



PERIODONTAL



RESTORATIVE



ORTHODONTIC



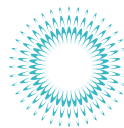
INSTRUMENT
MANAGEMENT



ENDODONTIC



SURGICAL



ULTRASONIC
SCALING



PRODUCT CATALOGUE & REFERENCE GUIDE

JANUARY 2017

How the best perform





WELCOME

TO OUR VALUED CUSTOMER,

For all of us at Hu-Friedy, this is much more than a book that contains the highest quality dental instruments and products. It's a manifestation of the dedication, innovative spirit and hard work of a company that has served and supported the dental community for over 108 years.

Every day Hu-Friedy employees help to advance the performance of dental professionals around the world. ***That's our passion - That's our promise.***

The Hu-Friedy family is incredibly proud of the reputation we have earned for uncompromising product quality, and we will continue to focus on delivering that same high quality experience across each and every interaction you have with our brand. Because beyond simply putting better-designed, more comfortable, longer-lasting and more powerful dental products in your hands, we are committed to investing in your total performance, which includes service, education, and community-building forums designed to foster connection and communication.

For us that means listening, learning, collaborating, teaching, crafting, refining, perfecting, innovating and honing everything we do. Our products and services are exceptional because we develop them in conjunction with the very people who use them—industry key opinion leaders, specialists, private practitioners, schools, and educators.

Our employees are united toward a singular goal: To bring you the best. When we perform, you perform.

We are Hu-Friedy. Passionately committed to helping the best perform.

We look forward to serving you this year, and we thank you for your continued support.



Sincerely,

A handwritten signature in black ink, appearing to read "Ron".

Ron Saslow

Chief Executive Officer
& Chairman of the Board





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HOW TO USE THIS CATALOGUE



As the leader in the dental instrument industry, Hu-Friedy has a tradition of strong commitment to customer needs and customer education. As a result, in addition to product descriptions, this catalogue contains related educational and maintenance information. Dispersed throughout each section you will find informational statements, maintenance tips, intra-oral photographs and diagrams. These have been included to enhance your knowledge about product use.

LOOK FOR THESE ELEMENTS

PRODUCT CATEGORY

IMPLACARE® II SCALERS

For implant maintenance, Implacecare II is used to remove plaque and calculus with the least amount of alteration to titanium abutments.*

PRODUCT USE

Implant Maintenance Care Starter Kit IMPCKIT1	
Implacecare II	Colorvue
1 Implacecare scaler handle	1 Colorvue probe handle
1 set of 2045 scaler tips	1 set of PCV12 tips
1 set of Hi6/Hi7 scaler tips	1 set of PCV12 tips
1 set of Columbia 4R/4L tips	1 set of PCV12 tips
1 set of Langer 1/2 tips	1 set of Hi6/Hi7 tips
1 set of Barnhart 5/6 tips	1 set of Hi6/Hi7 tips
	1 set of Hi6/Hi7 tips
	1 set of Hi6/Hi7 tips

Langer 1/2 Kit (Handle & 12 pairs)	IMPL12G/2
Langer 1/2 Tips Refill Package (12 pairs)	IMPL12G/2
Barnhart 5/6 Kit (Handle & 12 Pairs)	IMPL5H6/6
Barnhart 5/6 Tips Refill Package (12 pairs)	IMPL5H6/6
Columbia 4R/4L Kit (Handle & 12 pairs)	IMPL4R/4L
Columbia 4R/4L Tips Refill Package (12 pairs)	IMPL4R/4L
Hi6/Hi7 Kit (Handle & 12 pairs)	IMPL6H7/7
Hi6/Hi7 Tips Refill Package (12 pairs)	IMPL6H7/7
2045 Kit (Handle & 12 pairs)	IMPL2045
2045 Tips Refill Package (12 pairs)	IMPL2045
Implacecare II Intro Kit (Includes all 5 tip designs)	IMPLINTROS
Implacecare II Assorted Tips Kit (12 pairs)	IMPLSORTS
Implacecare II Assorted Tips Refill Package (12 pairs)	IMPLSORT

SICKLE SCALER TIPS

2045
NOW 20% THINNER!

Hygienist Hi6/Hi7
NOW 20% THINNER!

UNIVERSAL CURETTE TIPS

NEW Barnhart 5/6

NEW Langer 1/2

Columbia 4R/4L
NOW 20% THINNER!

Scaling with Implacecare II caused the least alteration to the abutment surface

ORIGINAL TITANIUM ABUTMENT MAGNIFIED

PLASTIC MATERIAL CONTAINING ABRASIVES

AFTER 25 STROKES

IMPLACARE II TIP MADE WITH PLAKTEEL

D29

**Titanium abutment samples are from the experimental portion of a Hu-Friedy research study conducted at the University of Iowa. Material Composition and Surface Finish. Journal of Dental Research, 2014(9), 1193-1195.*

© Hu-Friedy Inc. 2014. All Rights Reserved. D. Steiner, R. Tong, C. Swartz, K. Babin, J. Van Dyke, A. Cunningham, et al. Department of Oral, Maxillofacial Surgery and Periodontology, University of Iowa. Journal of Dental Research, 2014(9), 1193-1195.

DID YOU KNOW?

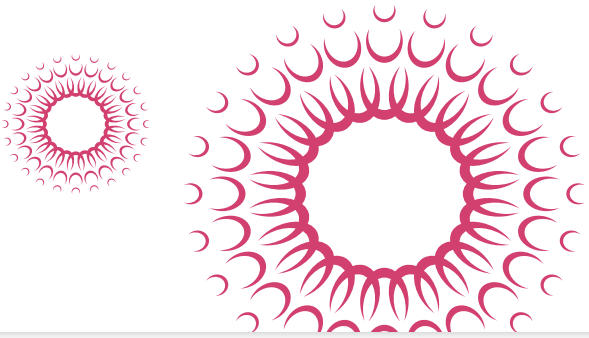
SECTION NUMBER & PAGE NUMBER

HOW TO USE THIS SECTION

INSTRUMENT NAME & PATTERN — **11/12 Scaler**

PART CODE OF PICTURED INSTRUMENT — **SM11/127**

AVAILABLE HANDLE DESIGNS — **Handle options: #2, #4, #6, #7, #8, #9**



THE REFERENCE GUIDE at the back of the book includes resource information on the following topics:

Anatomy of a Dental Instrument	K1
Shank Flexibility	K2
Instrument Sharpening	K3
Instrument Care	K7
Instrument Processing	K9
The IMS Cycle	K10
Trouble Shooting Guide	K11
Black's Formula	K12



SOLUTIONS OVERVIEW



Since 1908, Hu-Friedy has been putting the highest quality, most innovative dental products in the hands of dental professionals worldwide. And today as one of the world's leading dental instrument companies, we continue our commitment to advancing dental performance by supporting these products with world class service, support, education and peer communities. We're committed to making sure the best perform that way.

Hu-Friedy. How the best perform.

A Worldwide Focus on Quality

Hu-Friedy is based in Chicago and has been privately managed by the Saslow family since 1959. Today, we employ over 700 talented and committed employees with a sales force covering more than 25 countries. Including our production facilities in Chicago and Shanghai, China; our distribution centers in Des Plaines, Illinois, and Tuttlingen, Germany; and our additional offices in Japan, Germany and Italy. Worldwide, our products are sold in more than 95 countries.

Our mandate for excellence is company-wide. At Hu-Friedy, you will find more than 300 artisans meticulously handcrafting instruments in a modern manufacturing facility. Our employees are personally responsible for the quality of their work and each other's. We believe that our success is the result of both our company's commitment to excellence and the dedication and pride of our highly skilled instrument craftspeople, management and staff.

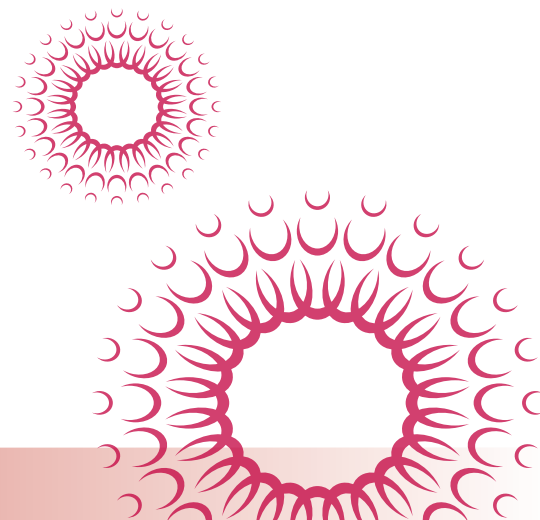
A Legacy of Innovation

Since the Hu-Friedy Manufacturing Company was founded in 1908 by Hugo Friedman, we have proudly collaborated with private practitioners, dental schools and leading educators to develop new technologies, innovative designs and quality products that are synonymous with value and performance. Because of our reputation for industry leadership, dental experts have been turning to Hu-Friedy with their cutting-edge ideas for over a hundred years.

In the 1940s, when Dr. Clayton Gracey, the periodontist who first identified gum disease as the cause of tooth loss, wanted to develop effective scaling tools, he came to Hu-Friedy – and the seminal Gracey curette was born. In the 1980s, when Dr. Charles Jerge had a bold idea to standardise dental processes, he too turned to Hu-Friedy. The result was the Instrument Management System (IMS), which revolutionised the way dental practices organise, sterilise, transport and store procedural set-ups, and

which ultimately won the prestigious Design Engineering Magazine Award for Excellence.

Additionally, from our inception we have been committed to education and developing relationships with students. At the core is our commitment to helping our customers perform at their best and to improve lives through better dentistry. From student to practitioner, Hu-Friedy is proud to be an important part of our customers' professional lives.



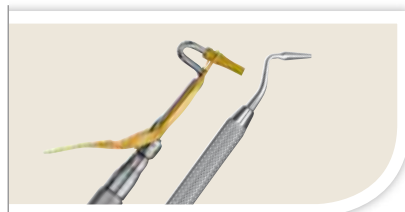


A Proud Heritage and a Focus On the Future

KEY DATES & ACCOMPLISHMENTS



Introduced Gracey line of instruments.



Launched first restorative line of Immunity Steel® instruments.



Introduced IMS.



1908

1945

1975

1978

1981

1982

1991

Founded by Hugo Friedman.



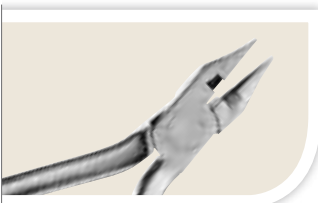
Developed Wilkins/Tufts Explorer.



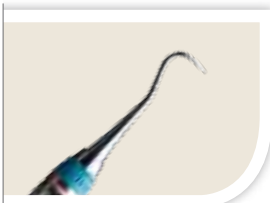
Began Japanese distribution partnership.



Established European office in Germany.



Launched Orthodontics product line.



Introduced EverEdge® Scalers.



Opened European office in Milan, Italy.



Opened European office in Frankfurt, Germany.



1996

1999

2002 & 2007

2005

2007

2009 & 2011

2013

2015

Entered Ultrasonic Scaling market with insert line.



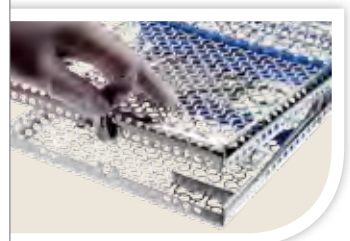
Expanded global presence in Japan and China.



Initiated Friends of Hu-Friedy online community.



Launch of Infinity Cassette IMS.





10,000 Products **ONE LEVEL OF PERFORMANCE**

Hu-Friedy offers an entire suite of dental solutions. For the full list of products, please visit Hu-Friedy.eu.

INSTRUMENT MANAGEMENT



CASSETTES:
DIN Infinity Series Cassettes.



CLEANING & CARE:
Enzymax and Enzymax Earth.

ULTRASONIC SCALING



MAGNETOSTRICTIVE SCALER:
SWERV³ Scaler.



ULTRASONIC INSERTS & PIEZO TIPS:
Swivel™ Ultrasonic Inserts.
(PAGES C3-C7)

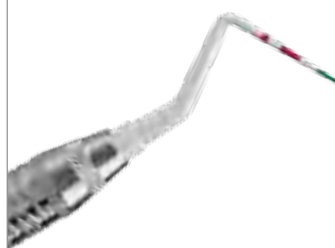


PIEZO TIPS
(PAGES C11-C12)

PERIODONTAL



HAND SCALING:
EverEdge® Technology.

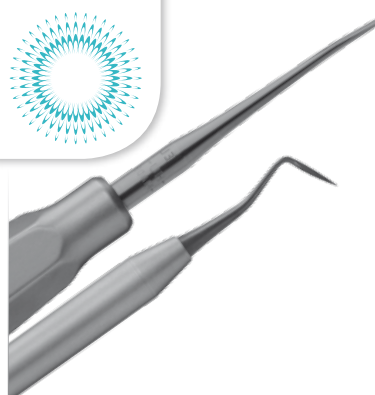
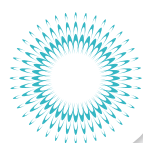


DIAGNOSTIC INSTRUMENTS:
Colorvue Perioscreen Probes.



SHARPENING TOOLS:
Sidekick Sharpener.

SURGICAL



HAND INSTRUMENTS:
Black Line Collection.



FORCEPS:
Presidential Forceps.



SUTURES:
Perma Sharp® Sutures.



STERILISATION & INFECTION CONTROL:
Wraps, Indicators, Integrators,
Tape Monitors and Bagette.

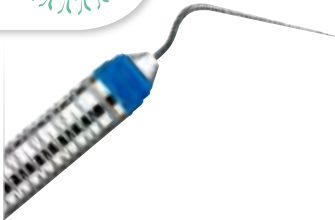


MAINTENANCE:
SHINE reNEW, ILS & IPS.



SURFACE DISINFECTANTS:
Sporeclear.

ENDODONTIC



SPREADERS:
NiTi Endodontic Spreaders.



RUBBER DAM CLAMPS



**MICROSURGICAL
ENDODONTIC INSTRUMENTS**

RESTORATIVE



COMPOSITES:
Dietschi Composite Instruments.

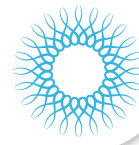


COMPOSITES:
XTS Composite Instruments.



CARVERS:
Kotschy Carver.

ORTHODONTIC



CUTTERS:
Slim Flush Cut & Hold
Distal End Cutter Utility.



PLIERS:
Hammerhead® NiTi
Tie-Back Pliers Wire.



LINGUAL COLLECTION



ORDERING INFORMATION

How to Place an Order

Hu-Friedy instruments may be ordered through an authorised dental dealer. Your dental dealer will take your order and ship the product to you. If you have questions prior to placing an order or would like to place an order for Hu-Friedy products, please call our Customer Care Department via the communications listed below. We will need to know your dealer preference because your order will automatically be shipped and billed through your dental dealer. If you do not have a dental dealer, an authorised dealer listing is available from Hu-Friedy's website at www.Hu-Friedy.eu.

Hu-Friedy's Customer Care Department

Hu-Friedy is proud of its highly trained, qualified and professional customer care team. They are dedicated to helping you meet your needs. Feel free to call a Hu-Friedy Customer Care Representative when special assistance is needed.

Hu-Friedy Guarantee

Any Hu-Friedy product that fails as a result of material defect or poor workmanship will be repaired or replaced at no charge. Hu-Friedy cannot be responsible for the performance or replacement of any Hu-Friedy instrument that has been tampered with, modified, retipped, or refitted in any manner. See Hu-Friedy.eu for full product warranty details including limitations and exclusions.

Returns, Repair & Reconditioning

Complete service for Hu-Friedy instruments and IMS cassettes is available in our Tuttlingen facility.

Please wrap and sterilise instruments and cassette prior to returning for repair. Items returned for servicing should be sent via UPS or registered insured mail.

Price quotations on cost of repair are available upon request. If in need of additional service, please contact your local Hu-Friedy dealer.

All returns should be sent to:

Hu-Friedy Mfg. Co., LLC.
Kleines Öschle 8
D-78532 Tuttlingen

HOW TO CONTACT HU-FRIEDY

MANUFACTURER

Hu-Friedy Mfg. Co., LLC
3232 N. Rockwell Street Chicago, IL
60618 USA

EUROPEAN HEADQUARTERS

Astropark
Lyoner Str. 9
D-60528 Frankfurt am Main
FREE PHONE: +800.48.374339
FREE FAX: +800.48.374340

TECHNICAL SERVICE

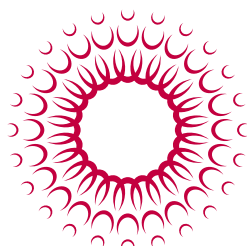
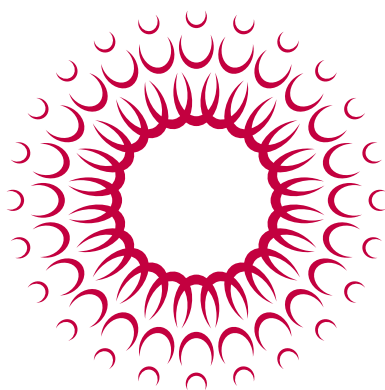
Hu-Friedy Mfg.Co., LLC
Kleines Öschle 8
D-78532 Tuttlingen
PHONE: +49.74.61150927063
FAX: +49.74.61150927071

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HU-FRIEDY ITALY SRL
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20124 MILANO ITALY
TEL: +39.02.36589600
FAX: +39.02.67381327

For more information about
Hu-Friedy's Total Solutions visit

HU-FRIEDY.EU





NEW PRODUCTS

PERIODONTAL	N1
Probes	N1
Scalers	N2
SURGICAL	N4
Bone Chisels	N4
Pluggers & Scalpels	N5
Swiss Perio Kit	N6
Tabanella Instruments	N9
RESTORATIVE	N10
Goldstein Micro Placement Instruments	N10
ORTHODONTIC	N11
Pliers	N11





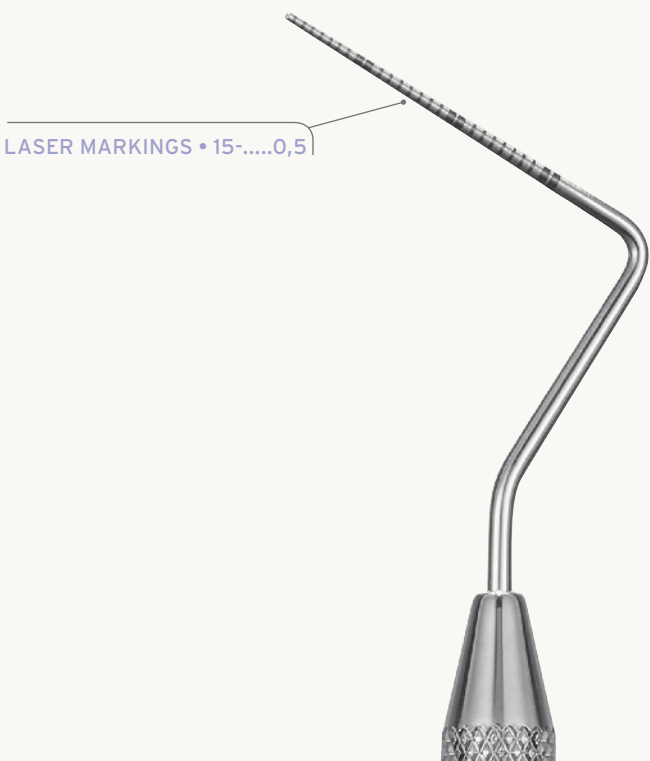
CORTELLINI PROBES

Seeing more can help clinicians to generate better outcomes and manage even highly complex cases. Using optical magnification tools allows the way to accelerated medical progress in many applications in dentistry by giving the clinician a greater degree of control in a range of delicate procedural steps.

Hu-Friedy, in collaboration with Dr. Pierpaolo Cortellini, has developed the new probe for improved periodontal and conservative therapy that allows a more accurate assessment.

FEATURES:

- Marked at 0,5 mm
- Allows a more accurate assessment in combination with optical magnification
- Smoother use and greater patient comfort thanks to laser marking
- Optimal use in research
- Optimal use in minimal invasive preparations in prosthodontics



Cortellini Probe
PCORTLINI
Cortellini laser marked probe with 0.5-15 mm markings,
Handle: #30



SCALERS

SCALERS



23
DE Scaler
SM236
Handle Options:
#6, #7



23
DE Scaler
EverEdge
SM23A9
Handle Options:
#2, #6, #7, #8, #9





MACFARLANE SCALERS



2/3
MacFarlane
DE Scaler
SMF2/37
Handle Options:
#4, #6, #7



4/5
MacFarlane
DE Scaler
SMF4/57
Handle Options:
#4, #6, #7



6/7
MacFarlane
DE Scaler
SMF6/77
Handle Options:
#4, #6, #7



8/9
MacFarlane
DE Hoe
SMF8/97
Handle Options:
#4, #6, #7



BONE CHISELS & BONE CONTOURING INSTRUMENTS

URBAN BONE CHISELS



Urban Bone Chisel
CURBAN1
Handle: #6 Satin Steel

Used for bone harvesting and can be used to gauge the width between implants. Furthermore, in regenerative surgery it can be used to incise the periosteum.

FEATURES:

- Large 7 mm back action chisel for maximum bone harvesting
- Large 7 mm straight end for implant distance measurement and periosteum incision
- Unique, smooth, large diameter light weight handle for maximum comfort, reduced hand fatigue and increased control
- Handcrafted from surgical grade stainless for longevity and corrosion resistance

URBAN BONE CONTOURING INSTRUMENTS



Urban Bone Contouring Instrument
CURBAN2
Handle: #6 Satin Steel

Used in crown lengthening procedures and may be used in tunneling or re-contouring the bone crest, specially in small regions of the mouth.

FEATURES:

- Small, precise design for tunneling and bone contouring without causing damage to surrounding tissue
- Ergonomic, lightweight handle provides improved comfort and reduced hand fatigue; diamond knurled for increased tactile grip and control
- Handcrafted from surgical grade stainless for longevity and corrosion resistance

PLUGGERS & SCALPEL



MARKLEY PLUGGERS

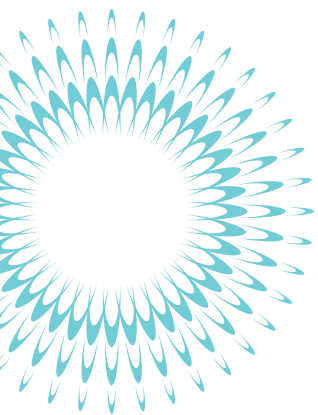
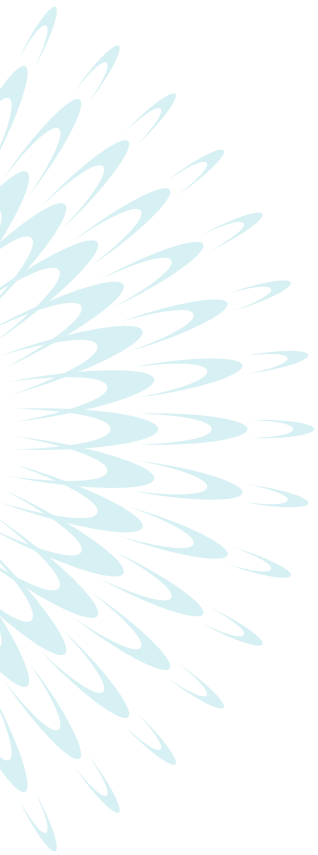


Markley DE
Amalgam Plugger
PLG2M6
Handle Options: #2, #6

SCALPELS



Scalpel Handle,
Double, 1.5mm
10-130-05D
Handle: Satin Steel





SWISS PERIO KIT

SwissPerio is a Foundation for the advancement of Periodontology teaching and research in clinics. The Foundation supports scientific projects in basic areas as well as clinical research. These are used primarily in the prevention of periodontal diseases and improvement of therapeutic options.

PERIOSTEAL ELEVATORS

Three double-ended periosteal elevators are equipped with different working ends based on the variability of oral mucosa, and are designed to cover all kinds of flap elevations from delicate, tiny papilla to coarse palatal masticatory mucosa. The sharpness of the elevators and the ultimate flat, however stiff configuration, guarantee a minimally-traumatic flap mobilization. The blunt working ends with a groove are made to retract full thickness flaps and provide a stable seat on bony surfaces and crests.



Swiss Perio Mod. P24G, Black Line

SPP24GSPX

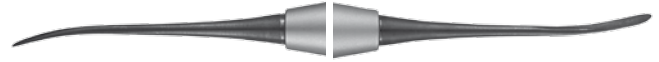
Handle: Black Line



Swiss Perio Mod. P24GSIC, Black Line

SPP24GSICX

Handle: Black Line



Swiss Perio Mod. P24GSP, Black Line

SPP24GSP2X

Handle: Black Line

TISSUE DISSECTORS



Swiss Perio Mod. PPSCHLEE,
Black Line

SPPSCHLEEX

Handle: Black Line

The SPPSCHLEEX pushes and pulls the papilla. It is indispensable when the interdental area has to be accessed. After intrasulcular sharp dissection of the papilla, its basis and the gingiva of the col area, the interdental mucosa can be elevated and mobilized under ultimate controlled conditions. A key factor for achieving primary wound closure and maintaining wound stability.

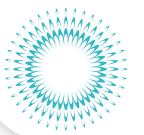


Swiss Perio Mod. PH2, Black Line

SPPH2X

Handle: Black Line

In some surgical sites, such as former extraction sockets, the mucosa is firmly adhering to the bone and thus difficult to elevate. The tissue dissector SPPH2X allows a controlled dissection of the flap from the underlying hard tissue wound bed. With the opposite end of the instrument, the mucosal tissues can be elevated, directed from posterior to anterior with pulling instead of pushing strokes.



MICROSURGICAL PLIERS



Swiss Perio Microsurgical Plier Straight Steel **SPTPDSSPV**

The working ends of the surgical forceps SPTPDSSPV are configured with micro teeth, allowing to firmly grasp the oral mucosa without traumatizing the flap or graft margins unnecessarily.



Swiss Perio Microsurgical Plier Straight Steel **SPTPDAPV**

The anatomical forceps SPTPDAPV are designed for suturing and tightening the knots, but can also be used for manipulating the soft tissue. The very fine and precise configuration of the working ends guarantee a firm seat of the threads and minimize tissue trauma during the surgical procedure.

MICROSURGICAL SCISSORS



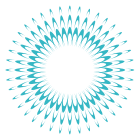
Swiss Perio Microsurgical Scissor Steel **SPSPV**

The micro tissue scissors, SPSPV with its sharp, slightly curved working end is made for fine resections of soft tissues and trimming of wound margins.



Swiss Perio Microsurgical Scissor Steel, 45 degree **SPSPV45**

The micro tissue scissors, SPSPV with its sharp, slightly curved working end is made for fine resections of soft tissues and trimming of wound margins.



NEEDLE HOLDER

The needle holder SPNHDPVN is completely revised in all details and unmatched in its precision. It allows a firm seat of smaller needles and provides an easy handling of suture diameters in a range of 5-0 to 9-0. The instrument is equipped with a lock that facilitates finger rotation without applying pressure, leading to a more precise execution of finger and hand movements. Additionally, the low locking forces reduce hand tremor while grasping the needles.



Swiss Perio Microsurgical
Needle Holder Steel
SPNHDPVN

SPKITDIN - SWISS PERIO COMPLETE KIT*

By standardising your instruments with IMS, additional time and revenue is generated while extending the useful life of your Hu-Friedy instruments. Dental professionals state that by implementing IMS, they save 5 to 10 minutes per procedure allowing the staff to spend more time on value-added activities. In addition, safer transportation of soiled instruments reduces risk of injury and exposure to blood borne pathogens.

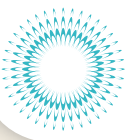
PRODUCT

CODE

1 DIN Surgical cassette for 18 instruments, Black**	IMEDIN187S
Swiss Perio Microsurgical Needle Holder Steel	SPNHDPVN
Swiss Perio Microsurgical Plier Straight Steel	SPTPDSSPV
Swiss Perio Microsurgical Plier Straight Steel	SPTPDAPV
Swiss Perio Microsurgical Scissor Steel	SPSPV
Swiss Perio Microsurgical Scissors Steel, 45 degree	SPSPV45
Swiss Perio Mod. P24G, Black Line	SPP24GSPX
Swiss Perio Mod. P24GSIC, Black Line	SPP24GSICX
Swiss Perio Mod. PH2, Black Line	SPPH2X
Swiss Perio Mod. PPSCHLEE, Black Line	SPPSCHLEEX
84 Lucas Double Ended Surgical Curette, Black Line	CL84X
Swiss Perio Mod. P24GSP, Black Line	SPP24GSP2X
YG7/8 Younger-Good, EverEdge, Smooth Handle	SYG7/8CH
Colorvue Probe Handle, Smooth Handle	PH6CH
Mini Scalpel Blade / Mirror Handle Stainless Steel	SHDPV
5 European Style Round Scalpel Handle	10-130-05E
N.6 Simple Steam Mirror Handle, Smooth Handle	MHE6CH
17 Dressing Pliers	DP17
Q2N Color-Coded Nabers Probe, Smooth Handle	PQ2NCH
12 Colorvue Probe tips, 12 Replacements Tips	PCV12PT
European Simple Steamn.5 Double-Sided HD Mirror, Single	MIR5DSHDE

*Also available SPKITCC (IMECC120 - 2 units).

** Visit page A5



Dr. Tabanella is a Diplomate of the American Board of Periodontology.

He graduated from the University of Southern California-Los Angeles-USA where he obtained the Certificate in Periodontics as well as the Master of Science in Craniofacial Biology.

MICRO ELEVATOR

Sharp micro elevator for rapid and minimally invasive flap and papilla elevation. Can also be used for removal of secondary flaps.



Tabanella Micro Elevator
TABANELLA1

UNIVERSAL BONE FILE

Sharp Universal bone file designed to dissect thick fibrous tissue, harvest small bony chips (ideal for regenerative surgery) and remove ankylosed root tips.



Tabanella Universal Bone File
TABANELLA2

BONE CHISELS



Tabanella Bone Chisel 1
TABANELLA3

Sharp periodontal bone chisel designed for interproximal osteoplasty during osseous surgery.



Tabanella Bone Chisel 2
TABANELLA4

Sharp periodontal bone chisel designed to perform interproximal ostectomy during osseous surgery on the mesial and distal aspect of the root surface.



Dr. Ronald Goldstein is currently Clinical Professor of Oral Rehabilitation at Georgia Regents University School of Dentistry, Augusta, Georgia, Adjunct Clinical Professor of Prosthodontics at Boston University Henry M. Goldman School of Dental Medicine, and an Adjunct Professor of Restorative Dentistry at The University of Texas Health Science Center at San Antonio, Texas.

Dr. Goldstein has presented continuing education courses at more than twenty universities and lectured at over 700 dental meetings worldwide. He is a contributor to ten published texts and author of the text *Esthetics In Dentistry*, 3rd edition to be published by Wiley in 2016. His best-selling consumer book for the public entitled *Change Your Smile*, now in its fourth edition, is also published by Quintessence, and has been read by over 2,000,000 people and has been translated into twelve languages.

GOLDSTEIN MICRO PLACEMENT INSTRUMENTS

The Goldstein Micro Placement Instrument was designed for clinicians who practice minimally invasive dentistry. The philosophy demands carious or defective pits and fissures be prepared with minimal enamel reduction. The small size of the placement instrument increases visibility and maneuverability when applying tints, opaquers, base or liner materials.

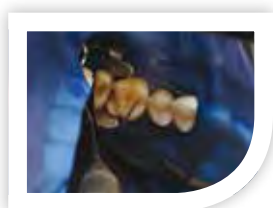
FEATURES:

- XTS® (Aluminum Titanium Nitride) Technology provides a dark, extremely hard, smooth surface which sticks less to restorative materials while minimizing light reflection
- The 90° and 110° working end angulation is ideal for working in small, tight spaces throughout minimally invasive procedures.
- The exceptionally fine tip is necessary when performing minimally invasive restorations.

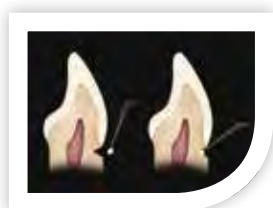
TNGMPI



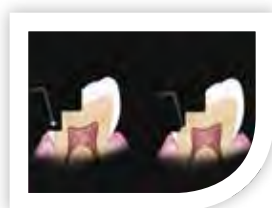
THE MICRO PLACEMENT INSTRUMENT (TNGMPI) IS EXCELLENT WHEN...



Applying liners or base materials in small pits or fissures.



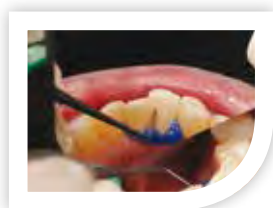
Inserting material in Class V restorations to cover deep "V" shape without accidentally brushing this material against remaining dentin or enamel.



Placing small amounts of material over pulp exposure or deep areas close to the pulp.



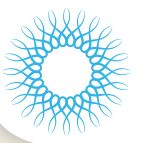
Applying small amounts of base material in deep areas of Class II restorations.



Placing liner/base material along pulpal wall during Class III restorations.



Repairing small defects of porosity in composite resin, temporary restorations or even ceramic defects with a flowable composite.



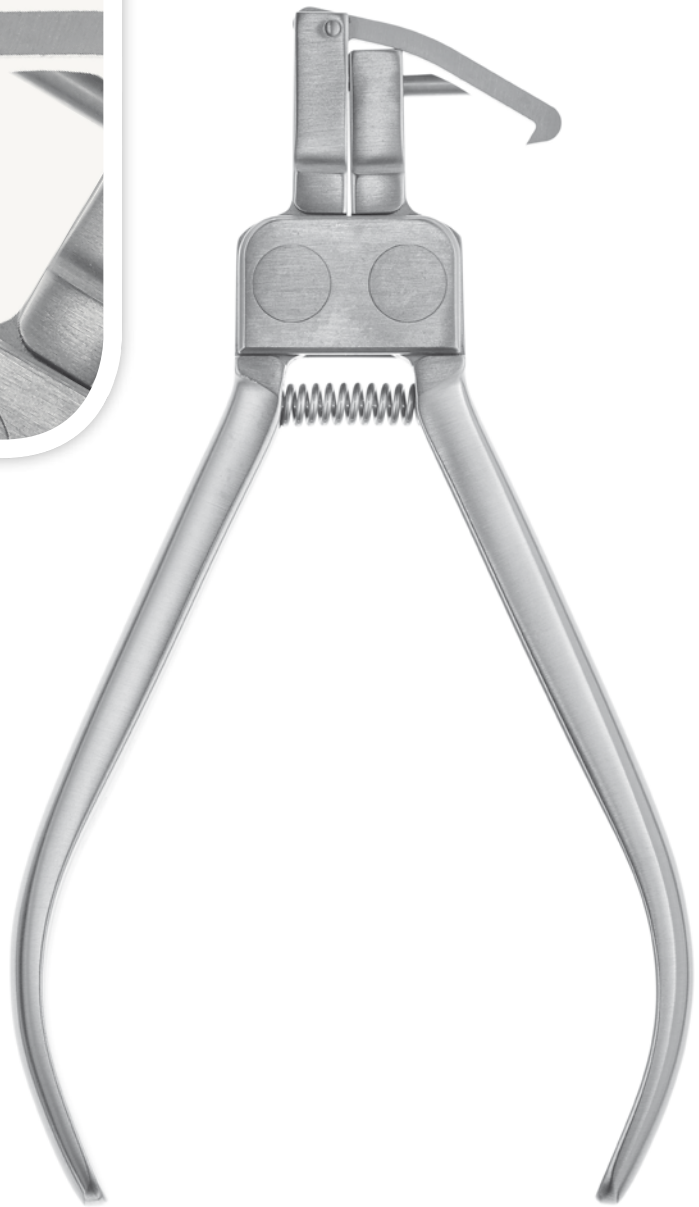
LINGUAL DEBONDING PLIERS

FEATURES:

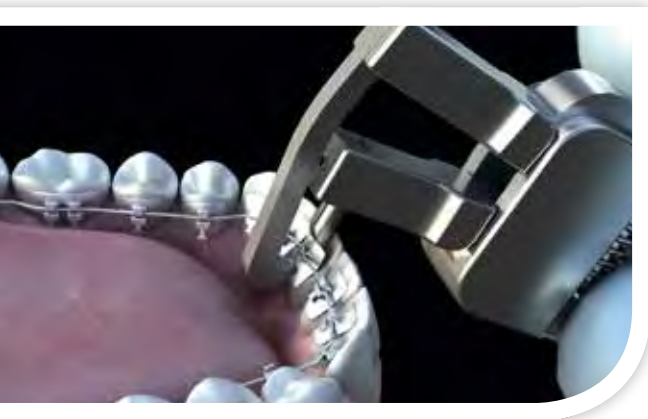
- Aids in lingual bracket removal
- Unique design allows for quick debonding
- Spring action requires minimal force to smoothly debond lingual brackets
- Design also ensures patient comfort is not compromised



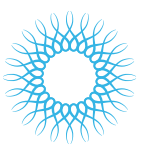
678-709



Debonding pliers are placed lingually such that the longer arm of the pliers reaches below the bracket.

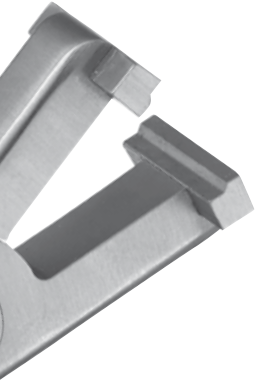


The longer arm of the pliers hooks under the tie wing of the bracket while the shorter arm wedges under the bracket's adhesive interface. When squeezed, the shorter arm slides down the lingual surface of the tooth, successfully removing the bracket.



PLIERS

STEP PLIERS



Ortho Step
Pliers, 1/2 mm
678-340



Ortho Step
Pliers, 3/4 mm
678-341

WEINGART PLIERS

Ultra Slim Weingart Pliers
678-200



Ortho Step
Pliers, 1 mm
678-342

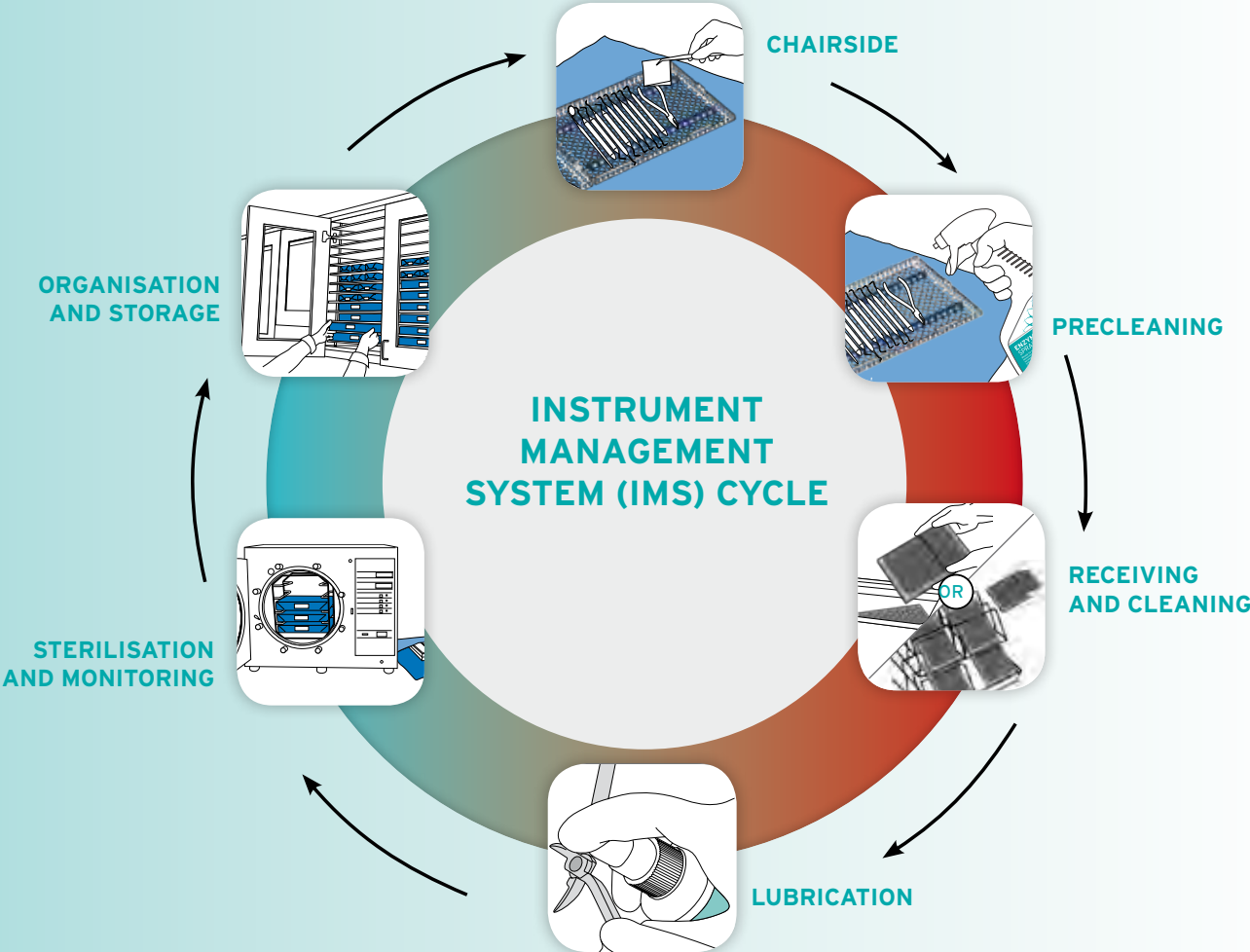


INSTRUMENT MANAGEMENT

IMS DIN Infinity Series Cassettes	A2
Sterilisation Container System	A8
Large, Thin and Double Decker Infinity Series Cassettes	A10
IMS Signature Series Cassettes	A12
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HU-FRIEDY'S INSTRUMENT MANAGEMENT SYSTEM CYCLE

Optimal infection control and prevention are facilitated by the use of tools that allow for improved efficiency and safety. Instrument integrity is further enhanced by the use of Hu-Friedy's Instrument Management System (IMS). IMS allows clinicians to move instruments from cleaning through chairside without touching or damaging the instruments.



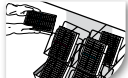


MANUAL

IMS Time Saved

	2 Min Saved	HAND SCRUB - ULTRASONIC
		RINSE**
	1 Min Saved	DISINFECT TRAY
		DRY
	2 Min Saved	SORT INSTRUMENTS
		POUCH/WRAP
		AUTOClave & STORE
	2 Min Saved	PREP TRAY - FIND INSTRUMENT
		CHAIRSIDE

* based on market survey results.
Example: 7 minutes saved x 9 procedures = 63 minutes saved

**  When a thermidisinfector is used, greater time savings can be achieved.

ORGANISATION

- Organises instruments, accessories and disposables by procedure
- Color-coded cassettes and instruments by procedure or type of user
- Simply locate and identify clearly marked cassettes
- Professional chairside image through presentation of sterile packages
- Less counter space required vs. trays

SAFETY

- Minimised handling of contaminated sharps reducing risk of injury and exposure to blood borne pathogens
- Hand scrubbing virtually eliminated, reducing risk of injury and exposure to blood borne pathogens
- Safer transportation of soiled instruments reducing risk of injury and exposure to blood borne pathogens

INSTRUMENT INTEGRITY

- Potential damage (bending, breaking, etc.) is reduced by storing instruments in cassettes
- Cassette system reduces potential for lost or misplaced instruments
- Instruments held securely in proper cleaning positions (i.e., hinged instruments in open position) for optimal cleaning

EFFICIENCY

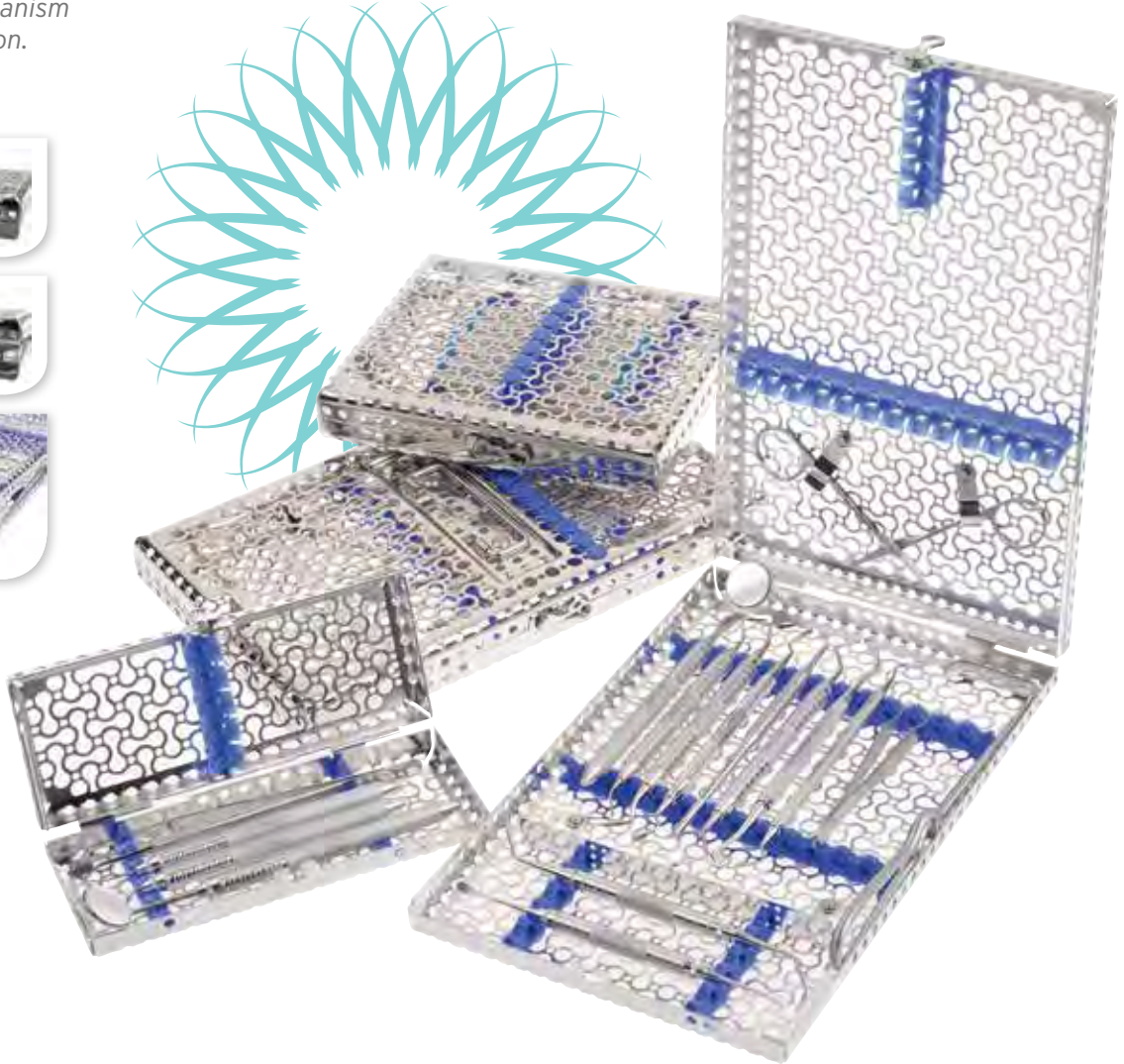
- Enhanced chairside efficiency and easy training with standardised procedural set-ups
- Reduced set-up time with organised storage of instruments within procedural labeled cassettes
- Cassettes can be placed into automated washer, ultrasonic bath and autoclave for facilitated cleaning and sterilisation
- Reduced need for manual sorting of instruments into pouches
- Cleaning time reduced, allowing for a more productive team



HU-FRIEDY IMS DIN INFINITY SERIES CASSETTES

Uniquely sophisticated, ergonomic design with revolutionary new hole pattern for optimal use in thermodisinfector. The Next Generation of IMS Infinity Series Cassettes are made of long-lasting, low-maintenance stainless steel. Durable, coloured silicone rails securely hold instruments throughout the processing cycle. Available in different sizes (1 DIN, 1/2 DIN, 1/4 DIN and container cassette), configurations (Ortho, Bone Spreading, Surgical, Diagnostics and Prophylaxis, etc.) and colour options, and can be specialised to meet your needs.

NEW Locking mechanism with visual indication.



Cassette Color Coding

- 0 = Red
- 1 = Grey
- 2 = White
- 3 = Orange
- 4 = Purple (new)
- 5 = Yellow
- 6 = Lavender
- 7 = Black (new)
- 8 = Blue
- 9 = Green
- 11 = Ocean Blue (new)

NEW Innovative silicone rails system: Reduced instrument contact for more flow through while protecting the instruments.





POINTS OF PERFORMANCE

Revolutionary new hole pattern design: with 1/3 more open area allows for improved cleaning and sterilisation. Designed for optimal use in thermodisinfectors.



Ergonomic latch with positive locking mechanism: safe and easy-to-use; allows for one-handed opening and visual indication if cassette is locked/unlocked.



Innovative silicone rail system features: less instrument contact for more flow through while protecting the instruments through reprocessing.

High quality, electropolished stainless steel: provides a protective sheet against corrosion and a professional appearance.



Smooth Round Corners and Slotted Edges: increase drainage and reduce drying time.

3 new colors added for the silicone rail color-coding system.

New beveled edge: allows for easier pick up of cassette.

Cassette Color Coding

0 = Red	6 = Lavender
1 = Grey	7 = Black (new)
2 = White	8 = Blue
3 = Orange	9 = Green
4 = Purple (new)	11 = Ocean Blue (new)
5 = Yellow	



IMS DIN INFINITY SERIES CASSETTES



IMEDIN13_ 1 DIN CASSETTE FOR 13 INSTRUMENTS

Red		IMEDIN130
Grey		IMEDIN131
White		IMEDIN132
Orange		IMEDIN133
Purple		IMEDIN134
Yellow		IMEDIN135
Lavender		IMEDIN136
Black		IMEDIN137
Blue		IMEDIN138
Green		IMEDIN139
Ocean Blue		IMEDIN1311



IMEDIN16_ 1 DIN CASSETTE FOR 16 INSTRUMENTS

Dimensions: 290 x 184 x 34 mm
DIN cassette for 16 instruments with an accessory area.
For composite, endodontics, prosthetics, prophylaxis and amalgam.

Red		IMEDIN160
Grey		IMEDIN161
White		IMEDIN162
Orange		IMEDIN163
Purple		IMEDIN164
Yellow		IMEDIN165
Lavender		IMEDIN166
Black		IMEDIN167
Blue		IMEDIN168
Green		IMEDIN169
Ocean Blue		IMEDIN1611



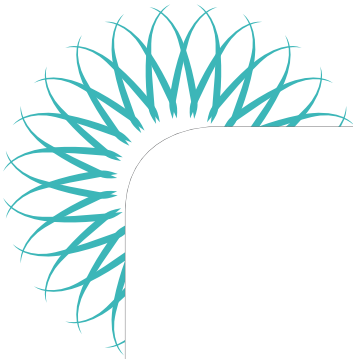
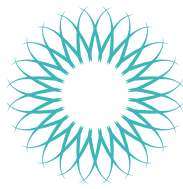
IMEDIN18_ 1 DIN CASSETTE FOR 18 INSTRUMENTS

Dimensions: 290 x 184 x 34 mm
DIN Cassette for 18 instruments with an accessory area.

Red		IMEDIN180
Grey		IMEDIN181
White		IMEDIN182
Orange		IMEDIN183
Purple		IMEDIN184
Yellow		IMEDIN185
Lavender		IMEDIN186
Black		IMEDIN187
Blue		IMEDIN188
Green		IMEDIN189
Ocean Blue		IMEDIN1811

DID YOU KNOW?

Hu-Friedy cassettes can be modified to fit the unique needs of your practice. Call Hu-Friedy for more information.



IMEDIN20_ 1 DIN CASSETTE FOR 20 INSTRUMENTS

Dimensions: 290 x 184 x 34 mm

DIN cassette for 20 instruments, can be used universally.

Red		IMEDIN200
Grey		IMEDIN201
White		IMEDIN202
Orange		IMEDIN203
Purple		IMEDIN204
Yellow		IMEDIN205
Lavender		IMEDIN206
Black		IMEDIN207
Blue		IMEDIN208
Green		IMEDIN209
Ocean Blue		IMEDIN2011



IMEDIN18_S 1 DIN SURGICAL CASSETTE FOR 18 INSTRUMENTS

Dimensions: 290 x 184 x 34 mm

DIN Cassette for 18 instruments with an accessory area
+ 4 clips (2 x I1000) for hinged instruments.

Red		IMEDIN180S
Grey		IMEDIN181S
White		IMEDIN182S
Orange		IMEDIN183S
Purple		IMEDIN184S
Yellow		IMEDIN185S
Lavender		IMEDIN186S
Black		IMEDIN187S
Blue		IMEDIN188S
Green		IMEDIN189S
Ocean Blue		IMEDN1811S

CLIPS

With IMS Cassettes you can securely place instruments, such as scissors and needleholders in the lid of cassette. You can choose **clips** to secure hinged instruments (I1000) or ortho pliers (I3000). See at page 14.



I1000
Two Clips
for Scissors,
Needle
Holders etc.



I3000
One Clip for
Ortho Pliers.





IMS DIN INFINITY SERIES CASSETTES



IME12DIN8_ 1/2 DIN CASSETTE FOR 8 INSTRUMENTS

Dimensions 152 x 184 x 34 mm
1/2 DIN cassette for 8 instruments with an accessory area.
Ideal for diagnostics and prophylaxis.

Red		IME12DIN80
Grey		IME12DIN81
White		IME12DIN82
Orange		IME12DIN83
Purple		IME12DIN84
Yellow		IME12DIN85
Lavender		IME12DIN86
Black		IME12DIN87
Blue		IME12DIN88
Green		IME12DIN89
Ocean Blue		IME12DN811



IME12DIN1_ 1/2 DIN CASSETTE FOR 10 INSTRUMENTS

Dimensions 152 x 184 x 34 mm
1/2 DIN cassette for 10 instruments, ideal for prophylaxis.

Red		IME12DIN10
Grey		IME12DIN11
White		IME12DIN12
Orange		IME12DIN13
Purple		IME12DIN14
Yellow		IME12DIN15
Lavender		IME12DIN16
Black		IME12DIN17
Blue		IME12DIN18
Green		IME12DIN19
Ocean Blue		IME12DN111



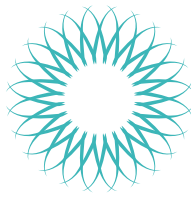
IME14DIN5_ 1/4 DIN CASSETTE FOR 5 INSTRUMENTS

Dimensions 72 x 184 x 34 mm.

Red		IME14DIN50
Grey		IME14DIN51
White		IME14DIN52
Orange		IME14DIN53
Purple		IME14DIN54
Yellow		IME14DIN55
Lavender		IME14DIN56
Black		IME14DIN57
Blue		IME14DIN58
Green		IME14DIN59
Ocean Blue		IME14DN511

DID YOU KNOW?

IMS is a great tool to reduce the potential for sharps injuries during processing.



IMEDINORT_ 1 DIN ORTHODONTIC CASSETTE

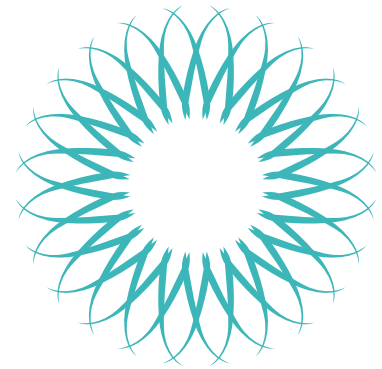
Dimensions: 290 x 184 x 34 mm.
Holds up to 6 pliers and 3 hand instruments.

Red		IMEDINORT0
Grey		IMEDINORT1
White		IMEDINORT2
Orange		IMEDINORT3
Purple		IMEDINORT4
Yellow		IMEDINORT5
Lavender		IMEDINORT6
Black		IMEDINORT7
Blue		IMEDINORT8
Green		IMEDINORT9
Ocean Blue		IMEDINORT11



IMEDINOST 1 DIN BONE SPREADING CASSETTE

Dimensions: 290 x 184 x 34 mm
DIN Cassette multicolor for Bone Spreading Kit
(for 31 Osteotomes and 2 Handles).



IME12DINOS 1/2 DIN BONE SPREADING CASSETTE

Dimensions: 152 x 184 x 34 mm
1/2 DIN Cassette multicolor for Bone Spreading Kit
(for 10 Osteotomes and 2 Handles).

Infinity Cassettes are available only for some countries and only with some sizes and configurations. For more information please contact your dealer of your area. Pictures are representative, instruments and accessories not included, unless specifically indicated.



STERILISATION CONTAINER SYSTEM

Hu-Friedy Sterile Container System is a valid alternative to the traditional woven or non-woven wrapping materials used to package dental instruments for sterilisation and storage.



IMECC12_ CONTAINER CASSETTE FOR 12 INSTRUMENTS

Dimensions: 268 x 176 x 34 mm.

Fits for all DIN sterilisation containers.

Container Cassette with handle on lid and filter outlets.

For 12 Instruments, with an accessory area.

Red		IMECC120
Grey		IMECC121
White		IMECC122
Orange		IMECC123
Purple		IMECC124
Yellow		IMECC125
Lavender		IMECC126
Black		IMECC127
Blue		IMECC128
Green		IMECC129
Ocean Blue		IMECC1211



DIN CONTAINER FOR MAX. 1 CONTAINER CASSETTE

Dimensions: 312 x 190 x 50 mm

DIN Container **IMDINCO0M**

Dimensions: 312 x 190 x 65 mm

DIN Container **IMDINCO1M**

Top and bottom with filter.

IMDINCO0M is the best to fit in the autoclave (3 containers).

Using IMDINCO1M only 2 containers fit in the autoclave.



DIN CONTAINER FOR MAX. 2 CONTAINER CASSETTES

Dimensions: 312 x 190 x 100 mm

DIN Container **IMDINCO2M**

Top and bottom with filter.



DIN CONTAINER FOR MAX. 3 CONTAINER CASSETTES

Dimensions: 312 x 190 x 135 mm

DIN Container **IMDINCO3M**

Top and bottom with filter.

Pictures are representative, instruments and accessories not included, unless specifically indicated. DIN cassettes do not fit in containers.



STERILISATION CONTAINER PERMANENT (PTFE) FILTERS

Dimensions: 95 x 215 mm

2 units **IMCO-FIL1M**

Usable for up to 1200 sterilisation cycles.



DISPOSABLE PAPER FILTER

Dimensions: 118 x 235 mm

100 units **IMCO-FIL2M**

With indicator.



INDICATORS/LABELS

100 units **IMCO-IND**



SEALING

100 units **IMCOM-SEAL**

Single use.

WRAPPING CLOTH SMALL SIZE, GREEN

Dimensions: 650 x 650 mm

1 unit **IMCO-OP1**

For Container IMDINCO1M and IMDINCO2M, 1 unit.



WRAPPING CLOTH LARGE SIZE, GREEN

Dimensions: 850 x 700 mm

1 unit **IMCO-OP2**

For Container IMDINCO3M, 1 unit.

IMCO-C_C IDENTIFICATION PLATES CUSTOM ENGRAVED

Please indicate desired engraving when ordering.

Red		IMCO-C0C
Orange		IMCO-C3C
Gold		IMCO-C4C
Blue		IMCO-C8C
Green		IMCO-C9C

IMCO-C_ IDENTIFICATION PLATES

Red		IMCO-C0
Orange		IMCO-C3
Gold		IMCO-C4
Blue		IMCO-C8
Green		IMCO-C9



BARCODE LABEL

Neutral (without text) **IMS-COBL**

For reading sterilisation containers and sterilisation inventory. HIBC UIM-Standard, label with guide rail, attachment in standard slot. 50 mm x 18 mm, 4 mm thick. Material: PPSU white, carbonisable. Designed to withstand type B steam sterilisation up to 140° C.

The barcode label is also available for cassettes (see page A14).





LARGE, THIN AND DOUBLE DECKER INFINITY SERIES SPECIALTY CASSETTES

Infinity Series Specialty cassettes feature more space than non-DIN cassettes and are best for use with larger equipment and sterilisers. Hu-Friedy encourages you to verify with equipment manufacturer prior to purchase or to contact a Hu-Friedy Sales Representative or Customer Care.



DOUBLE-DECKER CASSETTE

14 Instruments: Exterior Dimension: 44 mm x 203 mm x 38 mm.

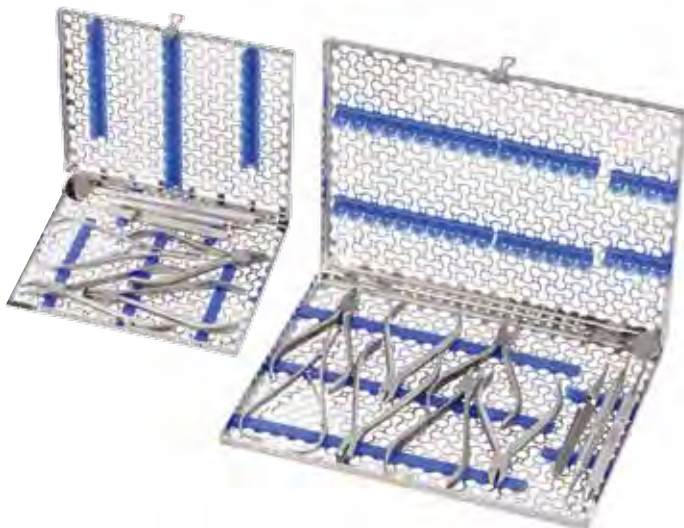
Red		IMN9140
Grey		IMN9141
White		IMN9142
Orange		IMN9143
Purple		IMN9144
Yellow		IMN9145
Lavender		IMN9146
Black		IMN9147
Blue		IMN9148
Green		IMN9149
Ocean Blue		IMN91411



DOUBLE-DECKER CASSETTE

20 Instruments: Exterior Dimension: 152 mm x 246 mm x 38 mm
With accessory area.

Red		IMN9200
Grey		IMN9201
White		IMN9202
Orange		IMN9203
Purple		IMN9204
Yellow		IMN9205
Lavender		IMN9206
Black		IMN9207
Blue		IMN9208
Green		IMN9209
Ocean Blue		IMN92011



SMALL THIN ORTHODONTIC CASSETTE

Dimension: 178 mm x 203 mm x 19 mm.
Holds up to 4 pliers and 3 hand instruments.

Purple		IMNORTH54
Blue		IMNORTH58
Green		IMNORTH59

LARGE THIN ORTHODONTIC CASSETTE

Dimension: 203 mm x 280 mm x 19 mm.
Holds up to 7 pliers and 4 hand instruments.

Purple		IMNORTHL4
Blue		IMNORTHL8
Green		IMNORTHL9

Pictures are representative, instruments and accessories not included, unless specifically indicated.



Small Ultrasonic Insert/Handpiece Cassette.



Large Ultrasonic Insert/Handpiece Cassette.



ULTRASONIC INSERT/HANDPIECE CASSETTE

Small: Exterior Dimension: 38 mm x 203 mm x 32 mm.
Large: Exterior Dimensions: 76 mm x 203 mm x 32 mm.

		Small Cassette	Large Cassette
Red		IMN30HU0	IMN60H0
Grey		IMN30HU1	IMN60H1
White		IMN30HU2	IMN60H2
Orange		IMN30HU3	IMN60H3
Purple		IMN30HU4	IMN60H4
Yellow		IMN30HU5	IMN60H5
Lavender		IMN30HU6	IMN60H6
Black		IMN30HU7	IMN60H7
Blue		IMN30HU8	IMN60H8
Green		IMN30HU9	IMN60H9
Ocean Blue		IMN30HU11	IMN60H11

Small holds 2 Ultrasonic Inserts or 1 handpiece.
Large holds up to 3 high-speed handpieces or 5 ultrasonic inserts.

RADIOGRAPHY CASSETTE

Exterior Dimensions: 114 mm x 203 mm x 38 mm.

Holds heat sterilisable x-ray accessories **IMN7000**

SPECIALTY INFINITY CASSETTES

Specialty Infinity Large Cassettes (Double Decker, Double Decker Orthodontic cassettes and the Large and Small Thin Orthodontic cassettes) are non DIN cassettes and feature more space. They are best for use with larger equipment and sterilisers.

Specialty Infinity Cassettes **do not fit DIN size European Autoclaves**. Hu-Friedy encourages you to verify with equipment manufacturer prior to purchase or to contact a Hu-Friedy Sales Representative or Customer Care.



IMS SIGNATURE SERIES CASSETTES



IMDIN13_ 1 DIN CASSETTE FOR 13 INSTRUMENTS

Dimensions: 290 x 184 x 34 mm.
DIN Cassette for 13 instruments plus additional space,
e.g. for 2 Langebeck retractors, ideal for surgery.

Red		IMDIN130
Grey		IMDIN131
White		IMDIN132
Orange		IMDIN133
Yellow		IMDIN135
Pink		IMDIN136
Blue		IMDIN138
Green		IMDIN139



IM12DIN10_ 1/2 DIN CASSETTE FOR 10 INSTRUMENTS

Dimensions: 152 x 184 x 34 mm.
DIN Cassette for 10 instruments, ideal for prophylaxis.

Red		IM12DIN100
Grey		IM12DIN101
White		IM12DIN102
Orange		IM12DIN103
Yellow		IM12DIN105
Pink		IM12DIN106
Blue		IM12DIN108
Green		IM12DIN109



IM14DIN5_ 1/4 DIN CASSETTE FOR 5 INSTRUMENTS

Dimensions: 72 x 184 x 34 mm.
1/4 DIN cassette for 5 instruments, for diagnostic and prophylaxis.

Red		IM14DIN50
Grey		IM14DIN51
White		IM14DIN52
Orange		IM14DIN53
Yellow		IM14DIN55
Pink		IM14DIN56
Blue		IM14DIN58
Green		IM14DIN59



IM812_E SIGNA-STAT CASSETTE FOR 12 INSTRUMENTS

Dimensions: 268 x 176 x 34 mm.
Statim* cassette for 12 instruments + additional area, compatible
with STATIM sterilisers, with space for one Langenbeck retractor,
fits into all DIN sterilisation containers.

Red		IM8120E
Grey		IM8121E
White		IM8122E
Orange		IM8123E
Yellow		IM8125E
Pink		IM8126E
Blue		IM8128E
Green		IM8129E

Pictures are representative, instruments and accessories not included, unless specifically indicated.

STATIM is a registered Trademark of SciScan, Inc.



DOUBLE-DECKER SMALL ORTHODONTIC CASSETTE*

Dimension: 114 mm x 203 mm x 38 mm.
Holds up to 4 pliers, a Mathieu needle holder and 2 hand instruments.

Red		IM9140-OR
White		IM9142-OR
Orange		IM9143-OR
Yellow		IM9145-OR
Purple		IM9146-OR
Blue		IM9148-OR
Green		IM9149-OR

DOUBLE-DECKER LARGE ORTHODONTIC CASSETTE*

Dimension: 152 mm x 246 mm x 38 mm.
Holds up to 6 pliers, a Mathieu needle holder and 3 hand instruments.

Red		IM9200-OR
Orange		IM9203-OR
Yellow		IM9205-OR
Purple		IM9206-OR
Blue		IM9208-OR
Green		IM9209-OR

* Non DIN size cassettes: they do not fit DIN size European Autoclaves. Hu-Friedy encourages you to verify with equipment manufacturer prior to purchase or to contact a Hu-Friedy Sales Representative or Customer Care.

REPLACEMENT RAILS FOR SIGNATURE SERIES CASSETTES*

BASE RAILS



10 INSTRUMENTS

IR100	Base 10-INST, Red
IR101	Base 10-INST, Grey
IR102	Base 10-INST, White
IR103	Base 10-INST, Orange
IR105	Base 10-INST, Yellow
IR106	Base 10-INST, Pink
IR108	Base 10-INST, Blue
IR109	Base 10-INST, Green

8 INSTRUMENTS

IR80	Base 8-INST, Red
IR81	Base 8-INST, Grey
IR82	Base 8-INST, White
IR83	Base 8-INST, Orange
IR85	Base 8-INST, Yellow
IR86	Base 8-INST, Pink
IR88	Base 8-INST, Blue
IR89	Base 8-INST, Green

5 INSTRUMENTS

IR50	Base 5-INST, Red
IR51	Base 5-INST, Grey
IR52	Base 5-INST, White
IR53	Base 5-INST, Orange
IR55	Base 5-INST, Yellow
IR56	Base 5-INST, Pink
IR58	Base 5-INST, Blue
IR59	Base 5-INST, Green

4 INSTRUMENTS

IR40	Base 4-INST, Red
IR41	Base 4-INST, Grey
IR42	Base 4-INST, White
IR43	Base 4-INST, Orange
IR45	Base 4-INST, Yellow
IR46	Base 4-INST, Pink
IR48	Base 4-INST, Blue
IR49	Base 4-INST, Green

COMPRESSION RAILS



10 INSTRUMENTS

CR100	Comp. 10-INST, Red
CR101	Comp. 10-INST, Grey

CR102	Comp. 10-INST, White
CR103	Comp. 10-INST, Orange
CR105	Comp. 10-INST, Yellow
CR106	Comp. 10-INST, Pink
CR108	Comp. 10-INST, Blue
CR109	Comp. 10-INST, Green

8 INSTRUMENTS

CR80	Comp. 8-INST, Red
CR81	Comp. 8-INST, Grey
CR82	Comp. 8-INST, White
CR83	Comp. 8-INST, Orange
CR85	Comp. 8-INST, Yellow
CR86	Comp. 8-INST, Pink
CR88	Comp. 8-INST, Blue
CR89	Comp. 8-INST, Green

5 INSTRUMENTS

CR50	Comp. 5-INST, Red
CR51	Comp. 5-INST, Grey
CR52	Comp. 5-INST, White
CR53	Comp. 5-INST, Orange
CR55	Comp. 5-INST, Yellow
CR56	Comp. 5-INST, Pink
CR58	Comp. 5-INST, Blue
CR59	Comp. 5-INST, Green

4 INSTRUMENTS

CR40	Comp. 4-INST, Red
CR41	Comp. 4-INST, Grey
CR42	Comp. 4-INST, White
CR43	Comp. 4-INST, Orange
CR45	Comp. 4-INST, Yellow
CR46	Comp. 4-INST, Pink
CR48	Comp. 4-INST, Blue
CR49	Comp. 4-INST, Green

ELEVATOR RAILS

ER0	Elevator, Red
ER1	Elevator, Grey
ER2	Elevator, White
ER3	Elevator, Orange
ER5	Elevator, Yellow
ER6	Elevator, Pink
ER8	Elevator, Blue
ER9	Elevator, Green

* Do not fit IMS Infinity Cassettes.



CASSETTE ACCESSORIES

IMS PARTS BOX

Designed to keep small items such as rubber dam clamps and matrix band retainers organised during the sterilisation process.

IMS Large Parts Box

IMS-1273

Exterior Dimensions:
89 mm x 29 mm x 25 mm.

IMS Small Parts Box

IMS-1271

Exterior Dimensions:
40 mm x 32 mm x 25 mm.



IMS ENDODONTIC STAND

Hinged, double-lid stand holds endodontic files and reamers. Lid is etched with a ruler to measure stop positions easily from either direction.

Holds 24

IMS-1275

Exterior Dimensions:
67 mm x 57 mm x 30 mm.

Holds 48

IMS-1275D

Exterior Dimensions:
67 mm x 57 mm x 30 mm.



IMS RUBBER DAM CLAMP ORGANISING BOARD

Holds up to 8 clamps during sterilisation.
Fits into cassette accessory area.

RDC Organising Board.

RDCOB

Dimensions:
117 mm x 61 mm x 10 mm.



IMS CASSETTE BARCODE CLIP

Contains lasermarked barcode to be used for identification and tracking purposes. Compatible with standard barcode reader. Follows HIBC barcode standards. Lasermark tested to last more than 800 sterilisation cycles.



IMS-CABL

Snap-on Barcode for
Outside of Cassettes
Dimensions:
19 mm x 57.4 mm x 1.7 mm

AIR WATER SYRINGE CLIPS FOR IMS CASSETTES

IM1005 for IMS Signature Series Cassettes

IM1005N for IMS Infinity Cassettes

Air/Water Clip

Designed to fit large or small IMS Cassettes.



IMS BUR CUSHIONS

A hollow, rectangular, silicone base with a stainless steel lid that is designed to hold burs securely in place during cleaning and sterilisation. Hollow design allows drainage and proper cleaning.

IMS Bur Cushion **Short Lid**

IMS-1372S

Holds 12 burs
Exterior Dimensions:
84 mm x 33 mm x 22 mm.

IMS 1/2 Bur Cushion **Short Lid**

IMS-1372SH

Holds 6 burs
Exterior Dimensions:
44 mm x 33 mm x 22 mm.



Replacement silicone block

PTI-0041

IMS Bur Cushion **Tall Lid**

IMS-1372T

Holds 12 burs
Exterior Dimensions:
84 mm x 62 mm x 22 mm.

IMS 1/2 Bur Cushion **Tall Lid**

IMS-1372TH

Holds 6 burs
Exterior Dimensions:
44 mm x 62 mm x 22 mm.



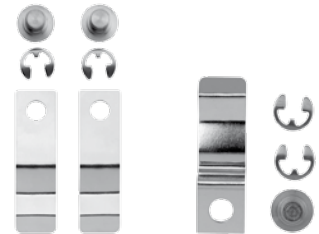
Replacement silicone block.

PTI-0040

INSTRUMENTS CLIPS

With IMS Cassettes you can securely place instruments, such as scissors and needleholders in the lid of cassette. You can choose clips to secure hinged instruments (I1000) or ortho pliers (I3000).

See at page 5.



I1000

Two Clips
for Scissors,
Needle
Holders etc.

I3000

One Clip for
Ortho Pliers.

NEEDLE CAP HOLDER

2 Needle Cap Holders

IM1001

6 Needle Cap Holders

IM1003



DID YOU KNOW?

Using Hu-Friedy cassettes can save you more space in your sterilisation area.

IMS is a great tool to reduce the potential for sharps injuries during processing.



IMS DIN INFINITY SERIES COLLECTION KITS

The Signature Series Collection features a compilation of clinicians most popular procedural set-ups. Simply order a Collection today and receive high quality Hu-Friedy instruments and IMS cassettes together in procedural set-ups at significantly reduced prices. Create a professional, efficient working environment with the Next Generation of IMS Infinity cassettes.



Exam Kit IMEDEXAM

IMS Infinity Cassette 1/4 DIN for 5 instruments, Yellow	IME14DIN55
Mirror single sided	MIR5
Mirror Handle	MH6
College Dressing Pliers n. 2	DP2
Periodontal Probe Williams	PQW6
Explorer	EXD56



Exam Perio Kit IMEDPERIO

IMS Infinity Cassette 1/4 DIN for 5 instruments, Yellow	IME14DIN55
Mirror single sided	MIR5
Mirror Handle	MH6
College Dressing Pliers n. 2	DP2
Periodontal Probe	PCPUNC156
Explorer	EXD11/126
Nabers Probe 3-6-9-12 mm	PQ2N6



Prophy Basic Kit IMEDPROFIB

IMS Infinity Cassette 1/4 DIN for 5 instruments, Purple	IME14DIN54
Mirror single sided	MIR5
Mirror Handle	MH6
Periodontal Probe Williams	PQW6
Scaler H6/H7 EverEdge version	SH6/79
Universal Curette EverEdge version	SC13/149
Universal Langer Curette EverEdge version	SL1/29



IMS INFINITY SERIES COLLECTION KITS



Root Planing Kit **IMEDROOTPL**

IMS Infinity Cassette 1/2 DIN for 10 instruments, Red	IME12DIN10
High Definition Mirror	MIR5HD
Mirror Handle	MH6
ODU Explorer n. 11/12 AfterFive version	EXD11/12A6
UNC probe 1-15 mm	PCPUNC156
Nabers Probe 3-6-9-12 mm	PQ2N6
Gracey Curette MiniFive 1/2 EverEdge, Grey	SAS1/291
Gracey Curette MiniFive 11/12 EverEdge, Orange	SAS11/1293
Gracey Curette MiniFive 15/16 EverEdge, Blue	SAS13/1498
Gracey Curette MiniFive 15/16 EverEdge, Orange	SAS15/1693
College Dressing Pliers n. 2	DP2
Gracey Curette MiniFive 17/18 EverEdge, Blue	SAS17/1898
Diamond Sharpening Card XFine Grit	DSCXFINE



Surgical Basic Kit **IMEDSURGB**

IMS Infinity Cassette 1 DIN for 18 instruments, Blue	IMEDIN188S
High Definition Mirror	MIR5HD
Mirror Handle	MH6
Dressing Pliers n. 18	DP18
Scalpel Handle n. 5E European	10-130-05E
Prichard Periosteal	PPR3S6
Tissue Pliers	TP42
Goldman-Fox Scissors	S16
Crile-Wood Perma Sharp Needle Holder	NH5038
Iris Scissors n. 18, SuperCut Version	S18SC
Urban Cheek Retractor	CRURBAN
Mosquito Hemostat n. 4	H4
Surgical Curette Lucas n. 86	CL866
Clips IMS Cassette	I1000 x 2

DID YOU KNOW?

These collections may be ordered using the collection part code bolded at the top of the list.



Surgical Implant & Sinus Lift Kit IMEDSINUS

IMS Infinity Cassette 1 DIN for 18 instruments, Ocean Blue	IMEDN1811S
High Definition Mirror	MIR5HD
Mirror Handle	MH6
Dressing Pliers n. 18	DP18
Explorer	EXS236
Probe	PCPUNC156
Tissue Pliers PermaSharp version	TP5070
Tissue Pliers Surgical PermaSharp version	TP5071
Scalpel Handle n. 5E	10-130-05E
Buser Periosteal	PPBUSER6
Buser Bone Scraper	PPBUSER/36
Implant Probe (7-10-13-15-18 mm)	IMPSIM36
Periosteal Labanca	PPLABANCA6
Lucas Surgical Curette n. 86	CL866
Molt Curette n. 2	CM2
Jovanovic Plugger	PLGJO/46
Jovanovic Implant Instrument	IMPJO66
Surgical Bone Curette Labanca	CSLABANCA6
Palti Sinus Lift Instrument Small	IMP6523S6
Palti Sinus Lift Instrument	IMP6524S6
Scissors Super Cut	S14SC
Needle-Holder Simion	NH5024SIM
Cheek Retractor Simion	CRMS



Microsurgical Basic Kit IMEDMICROS

IMS Infinity Cassette 1 DIN for 18 instruments, Black	IMEDIN187
High Definition Mirror	MIR5HD
Mirror Handle	MH6
UNC probe 1-15 mm	PCPUNC156
Micro Surgical Scalpel Handle SinusLine	SHDPV
Micro Tissue Plier	TPSLCOSM
Periosteal Micro Surgery	PH26M
Periosteal Trombelli	PTROM16
Needle Holder Castroviejo Perma Sharp	NH5024R
Micro Surgical Scissors Cortellini SuperCut	SCORTSC
Suture Plier	SP20
Urban Cheek Retractor	CRURBAN
Labanca Malleable Retractors, Set of 3	CRLABANCA



IMS INFINITY SERIES COLLECTION KITS



Total Restorative Kit IMEDRESTO

IMS Infinity Cassette 1 DIN for 16 instruments, Grey	IMEDIN161
High Definition Mirror	MIR5HD
Mirror Handle	MH6
Explorer	EXS6
UNC Probe 1-15 mm	PCPUNC156
Excavator n. 125/126	EXC125/6
Gingival Cord Placement Instrument	GCP1136
Calcium Hydroxide Placement, Satin Steel	PICH6
Composite Placement Condensing Instr.	TNBBL2
XTS Burnisher n. 21B	TNBB21B
XTS Instrument n. A6	TNPFIA6
Amalgam Carrier Regular/Large	AC5202
Ward Carver n. 2	CVWR2
Esthetic Carving Knife n. 21	CR21
Burnisher n. 18	BB186
Cement Spatula	CSJHS
College Dressing Pliers n. 2	DP2
Articulating Paper Forceps	APF2E
Wagner Scissors n. 5	S5
Amalgam Well	WA
IMS Bur Cushion Short Lid	IMS-1372S
Clip IMS Cassette 2 pcs for Hinged Instruments	I1000



Crown & Bridge Kit IMEDCROWN

IMS Infinity Cassette 1 DIN for 16 instruments, Green	IMEDIN169
High Definition Mirror	MIR5HD
Mirror Handle	MH6
Explorer	EXS6
UNC probe 1-15 mm	PCPUNC156
Excavator n. 125/126	EXC125/6
Gingival Cord Placement Instrument	GCP1136
Calcium Hydroxide Placement, Satin Steel	PICH6
Esthetic Carving Knife n. 21	CR21
Cement Spatula	CS24
College Dressing Pliers n. 2	DP2
Articulating Paper Forceps	APF2E
Wagner Scissors n. 5	S5
Crown & Gold Scissors, Straight	SCGS
NEVI scaler n. 2 for posterior teeth	SCNEVI2
IMS Bur Cushion Short Lid	IMS-1372S
Clip IMS Cassette 2 pcs for Hinged Instruments	I1000



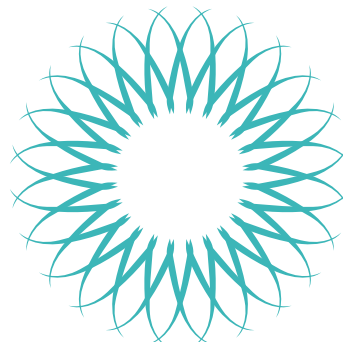
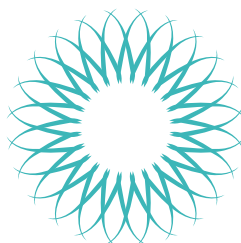
Endo Basic Kit IMEDENDO

IMS Infinity Cassette 1 DIN for 14 instruments, Lavender	IMEDIN146
High Definition Mirror	MIR5HD
Mirror Handle	MH6
Endodontic Explorer n. DG16	EXDG166
Endodontic Pliers with Locking	EPL1
Oval Spoon Excavator n. 31W	EXC31W
Glick Endodontic Excavator n. 2	EXCGL2
Root Canal Spreader n. D11NT	RCSD11NT
Root Canal Spreader n. MA57	RCSMA57
Root Canal Plugger n. 1/3	RCP1/3
Root Canal Plugger n. 5/7	RCP5/7
Root Canal Plugger n. 9/11	RCP9/11
Steiglitz Root Forceps n. 45	RF45
Dean Scissors n. 9	S9
IMS Endodontic Stand, 24 Holds	IMS-1275
IMS Parts Box - Small	IMS-1271
IMS Bur Cushion - Short Lid	IMS-1372S
Clip IMS Cassette 2 pcs for Hinged Instruments	I1000 x 2



Endo Micro Surgical Kit IMEDENDOMS

IMS Infinity Cassette 1/2 DIN for 8 instruments, Blue	IME12DIN88
Velvart Endo Micro Surgical Plugger	PLGVEL56
Khayat Endodontic Filler	PF18ABK6
Abou-Rass Endo Excavator n. 1	MAR-C1
Abou-Rass Endo Excavator n. 2	MAR-C2
Abou-Rass Straight Apical Condenser n. 1	MAR-SAC1
Micro Explorer n.1	MEX1
Micro Mirror Round 3.0 mm	MM4
Micro Surgical Scalpel Handle	SHDPV





IMS INFINITY SERIES COLLECTION KITS



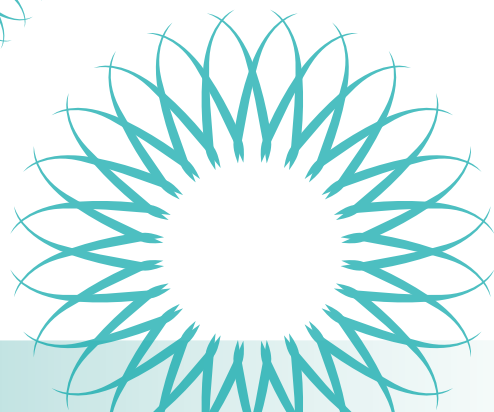
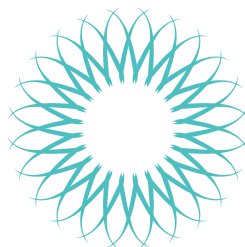
Rubber Dam Kit IMEDRDAM

IMS Infinity Cassette 1 DIN for 16 instruments, orange	IMEDIN163
Rubber Dam Forceps	RDF
Rubber Dam Punch	RDP
Rubber Dam Frame, Adult	RDAF6
Rubber Dam Frame, Child	RDCF5
Rubber Dam Clamps n. 0 premolar	RDCM0
Rubber Dam Clamps n. 1 OK premolar	RDCM1
Rubber Dam Clamps n. 2 UK premolar	RDCM2
Rubber Dam Clamps n. 7 UK molar	RDCM7
Rubber Dam Clamps n. 8 OK molar	RDCM8
Rubber Dam Clamps n. 8A molar	RDCM8A
Rubber Dam Clamps n. 14A molar	RDCM14A
Rubber Dam Clamps n. 212 anterior	RDCM212
Rubber Dam Clamp Organising Board	RDCOB
Dean Scissors n. 9	S9
Clip IMS Cassette 2 pcs for Hinged Instruments	I1000



Surgical Suture Removal Kit IMEDSUTURE

IMS Infinity Cassette 1/2 DIN for 10 instruments, Blue	IME12DIN18
High Definition Mirror	MIR5HD
Mirror Handle	MH6
College Dressing Pliers n. 2	DP2
Explorer	EXS96
Iris Scissors, Curved	S18





ORGANISATION PRODUCTS

IMS COLOR CODE INSTRUMENT RINGS

IMS Color Code Instrument rings are silicone rubber rings for identifying and organising instruments. Useful for maintaining proper instrument order in cassettes and identifying instruments by procedure. Will withstand all heat sterilisation methods.



	REGULAR Use on 2 and 4 Handles	LARGE Use on 6, 7, 8 and 9 Handles
Assorted Colors	IMS-1280	IMS-1280L
Grey	IMS-1281	IMS-1281L
White	IMS-1282	IMS-1282L
Orange	IMS-1283	IMS-1283L
Brown	IMS-1284	IMS-1284L
Yellow	IMS-1285	IMS-1285L
Red	IMS-1286	IMS-1286L
Green	IMS-1287	IMS-1287L
Blue	IMS-1288	IMS-1288L
Black	IMS-1289	IMS-1289L
Pink	IMS-12810	IMS-12810L
Lavender	IMS-12811	IMS-12811L
Ocean Blue	IMS-12812	IMS-12812L
Purple	IMS-12813	IMS-12813L

All single color packages contain 50 pieces.
The assorted color package contains 90 pieces.

SIGNATURE SERIES GRIPS

Signature Series grips can only be used with Satin Steel Colours, EverEdge Technology and ResinEight instruments, and are used for identifying and organising instruments. Useful for maintaining proper instrument order in cassettes and identifying instruments by procedure. Will withstand all approved heat sterilisation methods.



Grey	SSG1	Blue	SSG8
White	SSG2	Black	SSG9
Orange	SSG3	Pink	SSG10
Brown	SSG4	Lavender	SSG11
Yellow	SSG5	Ocean Blue	SSG12
Red	SSG6	16 Assorted	SSG0
Green	SSG7	80 Assorted	SSGMULTI

All single color packages contain 16 pieces. The assorted color packages contain your choice of either 16 or 80 pieces.

IMS COLOR TABS

Silicone tabs that fit on cassette lid for identifying cassette procedure by color.

All single color packages contain 5 pieces. The assorted color package contains 11 pieces (Red, Gray, White, Orange, Purple, Yellow, Lavender, Black, Blue, Green, and Ocean Blue). For Infinity and Signature Cassettes.



Red	IMS-1290N
Grey	IMS-1291N
White	IMS-1292N
Orange	IMS-1293N
Purple	IMS-1294N
Yellow	IMS-1295N
Lavender	IMS-1296N
Black	IMS-1297N
Blue	IMS-1298N
Green	IMS-1299N
Ocean Blue	IMS-12911N
Assorted	IMS-12912N

IMS CASSETTE I.D. LABELS AND I.D. MARKER

Specially designed polyester pressure-sensitive labels for permanent cassette identification.



IMS Cassette I.D. Labels **IMS-1234**
50 per package.

IMS I.D. Marker **IMS-1235**

Permanent indelible ink marker is ideal for identifying procedural set-ups. For use on I.D. Labels or Monitor Tape.



SIGNATURE SERIES TUBS

Together, procedure tubs and cassettes create the most efficient and organised system for managing instruments and consumable products. The time savings achieved by using IMS (Instrument Management System) cassettes and procedure tubs will allow the staff to spend time on more value added activities in the dental office.

Signature Series tubs are designed to match IMS cassette rail colors. Antimicrobial protection is integrated into the tub and tub components during the manufacturing process. This technology works by interrupting key cell functions that allow the microorganisms to function, grow and reproduce. *Antimicrobial protection begins to work as soon as the microorganism comes into contact with the product surface and works continuously to inhibit the growth of microbes that can cause stain, odors and product degradation - for the lifetime of the product.

SIGNATURE SERIES COMPLETE TUB

Red		IMS-1400	Includes:
Grey		IMS-1401	• Signature Series Tub
White		IMS-1402	• Tub Liner
Orange		IMS-1403	• Tub Divider
Purple		IMS-1404	(package of 8)
Yellow		IMS-1405	• Single Tub Cup
Lavender		IMS-1406	w/Cover
Black		IMS-1407	• Double Tub Cup
Blue		IMS-1408	w/Cover
Green		IMS-1409	• Divided Slide Tray
Ocean Blue		IMS-14011	• Locking Tub Cover



SIGNATURE SERIES TUB

31,1 x 27,6 x 7 cm.

Red		IMS-1410
Grey		IMS-1411
White		IMS-1412
Orange		IMS-1413
Purple		IMS-1414
Yellow		IMS-1415
Lavender		IMS-1416
Black		IMS-1417
Blue		IMS-1418
Green		IMS-1419
Ocean Blue		IMS-14111



DIVIDED SLIDE TRAY

24,8 x 13,7 x 2,7 cm **IMS-1421**

- Can be used to store cotton rolls, cotton squares, clamps, syringe tips, etc.

LOCKING TUB COVER

32,4 x 28,4 x 7 cm **IMS-1420**

- Protects items from airborne materials during transportation and storage.



FLAT SLIDE TRAY

24,8 x 13,7 x 2,7 cm **IMS-1422**

- Can be used to store discs, strips, toffemeil, articulating paper, etc.



TUB INSERT

24,8 x 27,3 x 2,6 cm **IMS-1423**

- The insert features 10 compartments for easy organisation of tub materials.
- Sits on rim of tub allowing for storage underneath.



Tub Dividers

DIVIDERS

32,4 x 28,4 x 3,5 cm **IMS-1427**

- Includes 8 dividers.



TUB LINER

24,5 x 22,5 x 0,3 cm **IMS-1428**

- Non-slip liner prevents small items from slipping under divider sections.

Tub Liner

*Clear components and Tub Liner do not contain antimicrobial protection.



SIGNATURE SERIES TUB CUPS AND COVERS

Can be used to store brushes, clamps, cotton pellets, syringe tips, prophylactic paste, prophylactic angle tips, pumice, implant tools, etc.



SINGLE TUB CUP WITH COVER

5,7 x 4,1 x 3 cm

IMS-1424

DOUBLE TUB CUP WITH COVER

8,6 x 5,7 x 3 cm

IMS-1425

LONG TUB CUP WITH COVER

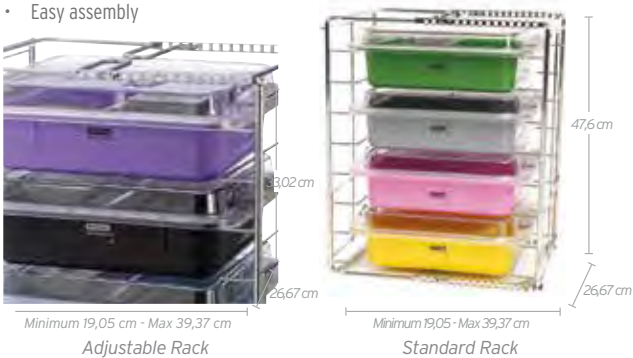
21,2 x 5,7 x 3 cm

IMS-1426

- Provides 5 storage compartments
- Dividers are removable for customisation
- Perfect for storing capsules, discs, abrasive strips, wedges, matrix bands, etc.

SIGNATURE SERIES RACKS

- Metal, chrome construction
- Both sized racks have fully adjustable width
- Hold either Signature Series Tubs or Signature Series Cassettes
- Non-slip feet
- Includes fasteners to secure and stabilise rack
- Easy assembly



IMS-1433

SIGNATURE SERIES ADJUSTABLE 3 TUB RACK

MIN 19,05 cm - MAX 39,37 x 33,02 x 26,67 cm

IMS-1433

- Hold 3 Signature Series Tubs or 6 Signature Series Cassettes
- Adjustable to various widths

IMS-1434

SIGNATURE SERIES ADJUSTABLE 4 TUB RACK

MIN 19,05 cm - MAX 39,37 x 26,67 x 47,62 cm

IMS-1434

- Holds 4 Signature Series Tubs or 8 Signature Series Cassettes
- Adjustable to various widths

SIGNATURE SERIES CLIP-ON HOLDERS



Capsule Clip-On Holder..



Syringe Clip-On Holder

CAPSULE CLIP-ON HOLDER

20,3 x 6,4 x 1,9 cm

IMS-1429

- Allows quick access to composite material during procedure
- Conveniently clips on any side of tub
- Holds up to 8 capsules, 4 syringe tubes and capsule/gun dispenser

SYRINGE CLIP-ON HOLDER

20,3 x 6,7 x 1,9 cm

IMS-1430

- Allows quick access to composite material during procedure
- Conveniently clips on any side of tub
- Holds up to 15 syringe tubes and 3 applicator tips

SIGNATURE SERIES SYRINGE STANDS



20-UNIT SYRINGE STAND

22,9 x 12,1 x 6,4 cm

IMS-1431

- Stands up for easy access to syringes
- Lays flat to fit inside a tub or drawer
- Holds up to 20 syringe tubes

10-UNIT SYRINGE ADD ON

21,6 x 6 x 1,9 cm

IMS-1432

- An add-on for the Syringe 20 Unit Stand
- Provides additional space for syringe storage
- Holds up to 10 syringe tubes

Antimicrobial protection is integrated into the tub and tub components during the manufacturing process. This technology works by interrupting key cell functions that allow the microorganisms to function, grow and reproduce. Antimicrobial protection begins to work as soon as the microorganism comes into contact with the product surface and works continuously to inhibit the growth of microbes that can cause stain, odors and product degradation - for the lifetime of the product.



CLEANING & CARE PRODUCTS

Enzymax Dual Enzyme Ultrasonic Detergent is specifically formulated for efficient ultrasonic cleaning or pre-soaking of cassettes and instruments. Contains Steelgard agents to protect instruments from harmful minerals naturally found in water that contribute to buildup, spotting and corrosion. Can also be used as an evacuation system cleaner.

ENZYMATIC PRECLEANER



ENZYMEX SPRAY GEL

Dual enzyme gel with corrosion inhibitor acts as a ready-to-use instrument pre-cleaner. Maintains moisture to help prevent debris from drying on instruments before cleaning and helps dissolve blood, tissue, and other debris. Can also be used as a linen spot remover.

709 ml
• up to 450 Sprays

IMS-1229

ENZYMEX DUAL ENZYME ULTRASONIC DETERGENT/PRESOAK



ENZYMEX LIQUID

A fast-acting, concentrated, liquid formula. Available in easy to pump quart, gallon and liquid unit dose configurations.

Box of 40 Liquid Packets
Makes 40 Gallons/151 liters

IMS-1222

Quart Bottle
Makes 32 Gallons/121 liters

IMS-1224

Quart Pump

IMS-1224P

Gallon Bottle
Makes 128 Gallons/485 liters

IMS-1226

Gallon Pump

IMS-1226P



ENZYMEX POWDER

1.76 lb/800 g Powder
• Makes 50 Gallons/189 liters

IMS-1230

6 containers of
1.76 lb/800 g Powder.

IMS-1230C

• Makes 300 Gallons/1,134 liters

ENZYMEX PAX SINGLE USE PACKETS

32 Dissolvable Single-Use Powder Packets
Makes 32 Gallons/121 liters

IMS-1232

96 Dissolvable Single-Use Powder Packets
Makes 96 Gallons/363 liters. Just one packet per 3.8L of warm water.

IMS-1233





Enzymax Earth offers the same superior cleaning attributes as Enzymax, plus an increased awareness of our environment. Hu-Friedy's line of green detergents Enzymax Earth, is biodegradable and phosphate free making it safer for the environment.

ENZYMAX EARTH DUAL ENZYME ULTRASONIC DETERGENT/PRESOAK



ECO-FRIENDLY FORMULA*

ENZYMAX EARTH LIQUID

Gallon Bottle
Makes 128 Gallons/485 liters

IMS-1336

ENZYMAX EARTH PAX SINGLE USE PACKETS

32 Dissolvable Single-Use Powder Packets
Makes 32 Gallons/121 liters

IMS-1332

96 Dissolvable Single-Use Powder Packets
Makes 96 Gallons/363 liters

IMS-1333

*Biodegradable formula according to Organisation for Economic Cooperation & Development (OECD) Testing.



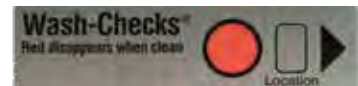
CLEANING MONITORS

Proper instrument cleaning is the most important step to instrument reprocessing. If an instrument is not properly cleaned, it cannot be effectively sterilized. Take the steps to assure that your cleaning process achieves the highest quality results by incorporating Hu-Friedy Cleaning Monitors into your instrument reprocessing protocols. Using multi-parameter testing, Hu-Friedy Cleaning Monitors are designed to give you a clear interpretation of your cleaning process.

Cleaning Monitor Holder acts as a hinged instrument measuring impingement in washer-disinfectors.

Colored test soil on strip is designed to parallel the removal of blood and bioburden from an instrument surface.

Reusable stainless steel holder secures monitor in place in order to provide accurate result.



Washer-Disinfector Cleaning Monitor, 50 pcs.

IMS-1200W



Ultrasonic Cleaning Monitor, 50 pcs.

IMS-1200U



Cleaning Monitor Holder, 1 each.

IMS-1200H

Ideal Cleaning Monitor Usage

WASHER-DISINFECTOR

Run a monitor test in the morning to release the equipment for use and minimum of one monitor per load for load release.

ULTRASONIC CLEANING

Monitor once daily with an empty load for a machine release and periodically throughout the day with instruments for a load release, if needed.



CLEANING & CARE PRODUCTS



MAINTENANCE OF INSTRUMENTS



SHINE reNEW

Effectively removes stain and rust, restoring the luster to instruments.

Instrument Wipes (20 wipe canister) **IMS-1455**

- For use on stainless steel, copper, brass, anodised aluminum and tungsten carbide
- Keeps hinged instruments moving freely by dissolving built-up residue
- Eliminates the need for abrasive scrubs
- Quick and simple to use

INSTRUMENT LUBRICANTS



INSTRUMENT PENETRATING OIL

The Penetrating Oil and Instrument Lubricant come in a convenient non-aerosol pump bottle.

Penetrating Oil 8 oz (236 ml) **IPS**

Removes light rust and corrosion to loosen problem joints

INSTRUMENT LUBRICANT SPRAY

Instrument Lubricant Spray 8 oz (236 ml) **ILS**

Keeps hinged instruments moving freely

Instrument Lubricant Spray (ILS) and Penetrating Oil (IPS) do not contain silicone.

UTILITY GLOVES



LILAC UTILITY GLOVES

Three pack of flocklined nitrile utility gloves for use when cleaning and processing instruments. Puncture and chemical resistant with a non-slip grip. Steam autoclavable up to 250°F/121°C up to five times.

3 pairs/package

Small (Size 7) **40-060**

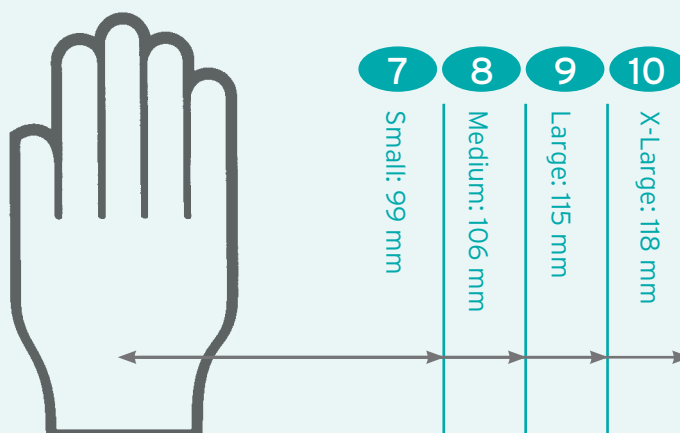
Medium (Size 8) **40-062**

Large (Size 9) **40-064**

Extra Large (Size 10) **40-066**

USE THIS CHART TO DETERMINE YOUR APPROPRIATE GLOVE SIZE

Place hand as indicated to select correct size in order to avoid hand fatigue.





STERILISATION PRODUCTS

IMS STERILISATION AND STORAGE PAPER

Disposable paper for sterile packing of the cassettes. After the packed cassette has been opened, the sterilisation paper may be used as a base, thus forming a predominantly sterile environment. Additionally, contaminated cotton wool rolls, gauze and similar items can be disposed of hygienically in this paper.



Wrapping Technique

Hospital style

We recommend the following technique which is generally used in hospitals.

WRAP

Autoclave Wrap offers the best combination of softness and added strength.

- 600 x 600 mm for DIN and Container Cassettes (500 sheets) **IMS-1210M**
- 600 x 600 mm for DIN and Container Cassettes (100 sheets) **IMS-1210MH**
- 375 x 375 mm for 1/4 DIN Cassettes (1000 sheets) **IMS-1211M**
- 375 x 375 mm for 1/4 DIN Cassettes (100 sheets) **IMS-1211MH**
- 500 x 500 mm for 1/2 DIN Cassettes (500 sheets) **IMS-1212M**
- 500 x 500 mm for 1/2 DIN Cassettes (100 sheets) **IMS-1212MH**

BAGETTE SELF-SEALING STERILISATION POUCHES

Bagette Self-Sealing Sterilisation Pouches are constructed with durable materials and thick seals. The unique design optimises the cassette fit, reducing bulky storage while simplifying packaging time. Built-in external and internal quality control indicators relay accurate time and temperature verification, allowing you peace of mind. Suitable for DIN cassettes.



- 89 mm x 229 mm
200 pouches - Loose instrument pouch
Fits 3-6 hand instruments **IMS-1236**
- 190 mm x 330 mm
100 pouches - For Exam 5-instrument cassettes **IMS-1237**
- 254 mm x 356 mm
100 pouches - For Small 8-10 instrument cassettes **IMS-1238**
- 305 mm x 432 mm
100 pouches - For Large 16-20 instrument cassettes **IMS-1239**
- 330 mm x 508 mm
100 pouches - Oral Surgery Cassette; IMOSX
Large Custom Cassette **IMS-1345**
- 57 mm x 102 mm
200 pouches - Rubber dam clamps or burs **IMS-1346**
- 70 mm x 229 mm
200 pouches - 1 handpiece or 1-3 hand instruments **IMS-1347**
- 133 mm x 254 mm
200 pouches - 1 handpiece or multiple instruments **IMS-1348**



STERILISATION PRODUCTS



IMS MONITOR TAPE



IMS MONITOR TAPE

Strong 1,9 cm tape can be written on and visually differentiates processed from non-processed cassettes. Pre-printed tape is available with specific procedural set-ups, color-coded or blank. 55m per roll.

PROCEDURE

Ortho	IMS-1243	C&B	IMS-1252
Archwire	IMS-1244	Cement	IMS-1253
Banding	IMS-1245	Composite	IMS-1254
Bonding	IMS-1246	Endo	IMS-1255
Restorative	IMS-1247	Exam	IMS-1256
Surgery	IMS-1248	Extraction	IMS-1257
X-Ray	IMS-1249	Perio	IMS-1258
Blank	IMS-1250	Prophy	IMS-1259
Amalgam	IMS-1251	Pedo	IMS-1260
Grey	IMS-1262	Red	IMS-1266
Orange	IMS-1263	Green	IMS-1267
Purple	IMS-1264	Blue	IMS-1268
Yellow	IMS-1265	Black	IMS-1269

IMS TAPE DISPENSER

Rubber suction cups on the base secure dispenser to table or counter. Dispenser can also be mounted under cabinet.

IMS Tape Dispenser **IMS-1270**

27,3 x 15,9 x 19,4 cm
Holds up to 9 rolls of IMS Monitor Tape.

IMS Mini Tape Dispenser **IMS-1270H**

11,1 x 15,9 x 19,4 cm
Holds up to 4 rolls of IMS Monitor Tape.

IMS MONITOR TAPE LEAD FREE AND NOT MADE WITH NATURAL RUBBER LATEX

Safe for the environment, your staff and patients. Does not require special hazardous disposal. Easy to use and read results. For steam autoclaves. 55 m per roll.

19 mm **IMS-1460**

STEAM STERILISATION INTEGRATORS (CLASS 5)



Steam Sterilisation Integrator is a Class 5 sterilisation monitor designed to react to all critical variables in the sterilisation cycle: time, temperature and presence of steam. The integrators Moving Front Indicator Technology ("ACCEPT" or "REJECT") gives a better indication of acceptance, no interpretation of color change needed **Lead free and not made with natural rubber latex.**

100 strips/pack **IMS-1241**

IMS STEAM STERILISATION INDICATORS (CLASS I)



Indicator strip verifies that steam sterilisation parameters of time and temperature have been met. Use one in each cassette or pouch and retain for office records.

250 per box **IMS-1240**



SURFACE DISINFECTANTS

SPORECLEAR® DISINFECTANT FOR NON-INVASIVE MEDICAL DEVICES

This one-step formula cleans and disinfects critical workspaces within 1 minute of contact. It offers a fast, simple and effective answer to creating a safe work environment protecting dental staff and their patients from harmful pathogens. Sporeclear is non-alcohol based, free of aldehydes, chlorine, phenols, peroxide and nonylphenol ethoxylates, (NPEs), making them compatible with all washable surfaces and eco-friendly. At Hu-Friedy, we create innovative solutions to help dental professionals perform at their best.



SPORECLEAR WIPES

160 wipes canister **MSCD354160**

SPORECLEAR WIPE REFILL

160 wipes refill pack **MSCD354161**

SPORECLEAR WIPES

200 wipes canister **MSCD354200**

Refill not available



SPORECLEAR CONCENTRATE

Concentrate Formula **MSCW35C01**

1L bottle (1L concentrate makes 12.5L of Solution)

SPORECLEAR LIQUID

Liquid Spray **MSCD356750**

750 ml bottle with trigger spray

FAST SOLUTIONS FOR EFFECTIVE DISINFECTION WITHIN 1 MINUTE

SPORICIDAL • TUBERCULOCIDAL • BACTERICIDAL • VIRUCIDAL • FUNGICIDAL

- Unique patented formulation eliminates spores, viruses, bacteria and fungi (including C. Difficile, Hepatitis B/C, HIV, H1N1, MRSA, TB and NDM-1) **within 1 minute**
- Non-abrasive, non-corrosive and non-volatile making it safe to use on all surfaces
- Pleasant scent

Activity Claim	Contact Time	Test Protocol	Test Organism
Bactericidal	1 Minute	EN1276	Escherichia coli, Staphylococcus aureus, Pseudomonas aeruginosa, Salmonella typhirium, Enterobacter cloacae, Enterococcus hirae, Lactobacillus plantarum, Klebsiella pneumonia, Enterococcus faecalis, Proteus mirabilis, Streptococcus pyogenes, Salmonella choleraesuis, Listeria monocytogenes
		EN13727	MRSA, Klebsiella pneumonia, Staphylococcus aureus, Pseudomonas aeruginosa, Enterococcus hirae, Acinetobacter Baumanni
		EN13697	Pseudomonas aeruginosa, Staphylococcus aureus, Escherichia coli, Enterococcus hirae
Fungicidal	1 Minute	EN1650	Candida albicans, Aspergillus niger, Tricophyton mentagrophytes
		EN13624	Aspergillus niger, Candida albicans
		EN1675	Aspergillus niger, Candida albicans
Tuberculocidal/ Mycobactericidal	1 Minute	EN14348 EN14204	Mycobacterium terrae, Mycobacterium avium Mycobacterium avium
Virucidal	1 Minute	EN14476	HIV, Human Corona virus, Human Influenza virus, Herpes simplex virus, Swine Influenza A virus
		DW/RKI	Vaccinia virus, BVDV (Hepatis C surrogate)
Sporicidal	1 Minute	EN13704	Clostridium difficile spores, Bacillus subtilis spores, Clostridium sporogenes spores, bacillus cereus spores

Meets EU requirements including: EN1276; EN1650; EN14348; EN13704; EN14476; EN13727; EN1656; EN13624; EN1657; EN14204.

VAH/DGHH listed as a surface disinfectant, tested according to new standard method.



ORTHO RAILS FOR PLIERS



Partcode	Description
10 INSTRUMENTS	
RL-LP10RED	IMS Infinity Cassette Replacement Rail, red, ortho, 10 instruments
RL-LP10GRY	IMS Infinity Cassette Replacement Rail, grey, ortho, 10 instruments
RL-LP10WHT	IMS Infinity Cassette Replacement Rail, white, ortho, 10 instruments
RL-LP10ORG	IMS Infinity Cassette Replacement Rail, orange, ortho, 10 instruments
RL-LP10PRP	IMS Infinity Cassette Replacement Rail, purple, ortho, 10 instruments
RL-LP10YLW	IMS Infinity Cassette Replacement Rail, yellow, ortho, 10 instruments
RL-LP10LVN	IMS Infinity Cassette Replacement Rail, lavender, ortho, 10 instruments
RL-LP10BLK	IMS Infinity Cassette Replacement Rail, black, ortho, 10 instruments
RL-LP10BLU	IMS Infinity Cassette Replacement Rail, blue, ortho, 10 instruments
RL-LP10GRN	IMS Infinity Cassette Replacement Rail, green, ortho, 10 instruments
RL-LP10OCN	IMS Infinity Cassette Replacement Rail, ocean blue, ortho, 10 instruments

8 INSTRUMENTS

RL-LP8RED	IMS Infinity Cassette Replacement Rail, red, ortho, 8 instruments
RL-LP8GRY	IMS Infinity Cassette Replacement Rail, grey, ortho, 8 instruments
RL-LP8WHT	IMS Infinity Cassette Replacement Rail, white, ortho, 8 instruments
RL-LP8ORG	IMS Infinity Cassette Replacement Rail, orange, ortho, 8 instruments
RL-LP8PRP	IMS Infinity Cassette Replacement Rail, purple, ortho, 8 instruments
RL-LP8YLW	IMS Infinity Cassette Replacement Rail, yellow, ortho, 8 instruments
RL-LP8LVN	IMS Infinity Cassette Replacement Rail, lavender, ortho, 8 instruments
RL-LP8BLK	IMS Infinity Cassette Replacement Rail, black, ortho, 8 instruments
RL-LP8BLU	IMS Infinity Cassette Replacement Rail, blue, ortho, 8 instruments
RL-LP8GRN	IMS Infinity Cassette Replacement Rail, green, ortho, 8 instruments
RL-LP8OCN	IMS Infinity Cassette Replacement Rail, ocean blue, ortho, 8 instruments

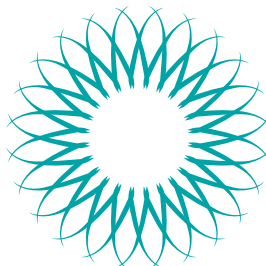
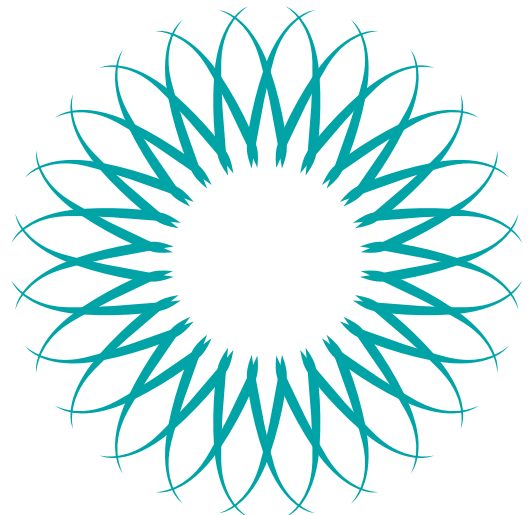
ELEVATOR RAILS



Partcode	Description
RL-ELV-RED	IMS Infinity Cassette Replacement Rail, red, elevator
RL-ELV-GRY	IMS Infinity Cassette Replacement Rail, grey, elevator
RL-ELV-WHT	IMS Infinity Cassette Replacement Rail, white, elevator
RL-ELV-ORG	IMS Infinity Cassette Replacement Rail, orange, elevator
RL-ELV-PRP	IMS Infinity Cassette Replacement Rail, purple, elevator
RL-ELV-YLW	IMS Infinity Cassette Replacement Rail, yellow, elevator
RL-ELV-LVN	IMS Infinity Cassette Replacement Rail, lavender, elevator
RL-ELV-BLK	IMS Infinity Cassette Replacement Rail, black, elevator
RL-ELV-BLU	IMS Infinity Cassette Replacement Rail, blue, elevator
RL-ELV-GRN	IMS Infinity Cassette Replacement Rail, green, elevator
RL-ELV-OCN	IMS Infinity Cassette Replacement Rail, ocean blue, elevator

HOW MANY RAILS DO I NEED FOR MY IMS INFINITY SERIES CASSETTES?

CASSETTE PARTCODE	IMS INFINITY CASSETTE	BASE RAIL PARTCODE	COMPRESSION RAIL PARTCODE
IME12DIN10_	1/2 DIN cassette 10 instruments	2 x RL-B10_	1 x RL-C10_
IME12DIN8_	1/2 DIN cassette 8 instruments	2 x RL-B8_	1 x RL-C8_
IME14DIN5_	1/4 DIN cassette 5 instruments	1 x RL-B5_	1 x RL-C5_
IMEDIN13_	1 DIN cassette 13 instruments	1 x RL-B5_ 4 x RL-B8_	1 x RL-C8_ 1 x RL-C5_
IMEDIN16_	1 DIN cassette 16 instruments	4 x RL-B8_	1 x RL-C8_
IMEDIN20_	1 DIN cassette 20 instruments	4 x RL-B10_	1 x RL-C10_
IMEDINOST	1 DIN bone spreading cassette multicolor	2 x RL-B5YLW	1 x RL-C5YLW
		1 x RL-B5BLU	1 x RL-C5BLU
		2 x RL-B5RED	1 x RL-C5RED
		1 x RL-B5GRN	1 x RL-C5GRN
IME12DINOS	1/2 DIN bone spreading cassette multicolor	2 x RL-ELV-BLU	1 x RL-C4BLU
		1 x RL-B5YLW	1 x RL-C5YLW
		1 x RL-B5BLU	1 x RL-C5BLU
IMEDIN18_S	1 DIN cassette 18 instruments surgical	2 x RL-ELV-BLU	1 x RL-C4BLU
		2 x RL-B8_	1 x RL-C8_
		1 x RL-B5_	1 x RL-C5_
IMEDINORT_	1 DIN orthodontic cassette	1 x RL-B5_	1 x RL-C5_
		2 x I1000 (clips)	
IMEDINORT_	1 DIN orthodontic cassette	6 x RL-B10_	2 x RL-C10_





REFERENCE SECTION

IMS SET-UP WORKSHEET

PROCEDURE TYPE	SET-UPS BY PROCEDURE	QUANTITY CASSETTES BY PROCEDURE	NUMBER OF INSTRUMENTS IN SET-UP	ACCESSORY RECOMMENDATION	CASSETTE RECOMMENDATION	CASSETTE RAIL COLOR
<i>Directions</i>	Total procedures for BUSIEST 1/2 day	Add 1 or 2 to the previous column	Count the number of straight, hinged and other instruments in the standard set-up	Use IMS Catalog to identify appropriate accessories	Based on the number of instruments in the setup and referencing the IMS Catalog	0=Red; 1=Grey; 2=White; 3=Orange; 4=Purple; 5=Yellow; 6=Lavender; 7=Black; 8=Blue; 9=Green; 11=Ocean Blue
COMPOSITE RESTORATION						
AMALGAM RESTORATION						
UNIVERSAL RESTORATION						
CROWN & BRIDGE						
ENDO						
PROPHY						
EXAM						
SURGERY						
OTHER						
OTHER						
OTHER						
OTHER						
OTHER						
TOTAL CASSETTES						

ADDITIONAL ITEMS										
	IMS WRAP	IMS BAGETTES	IMS TAPE	ILS/IPS/SHINE RENEW	ENZYMEX	INTEGRATORS INDICATORS	SPORE CLEAR	GLOVES	ACCESSORIES	OTHER
PART CODE										
QUANTITY										
PART CODE										
QUANTITY										
PART CODE										
QUANTITY										
PART CODE										
QUANTITY										
PART CODE										
QUANTITY										
PART CODE										
QUANTITY										
PART CODE										
QUANTITY										



DIAGNOSTIC

Handle Options	B1
Explorers	B2
Plastic Probes	B6
Colorvue Biotype Probe	B8
Metal Probes	B9
Expros	B14
Dressing Pliers	B17
High Definition Mirrors	B19
Rhodium Mirrors	B20
Mirror Handles	B21





DIAGNOSTIC SET-UPS

EXAM SET-UP

DESCRIPTION	SUGGESTIONS
IMS Infinity Cassette for 5 instruments (see Section A)*	IME14DIN5_
Mirror single sided (see Section B)	MIR5 or M4C M5C
Mirror Handle (see Section B)	MH6 or MHE6
College Dressing Pliers n. 2 (see Section B)	DP2
Periodontal Probe (see Section B)	PQW6 or PCP12
Explorer (see Section B)	EXD56 EXS3A

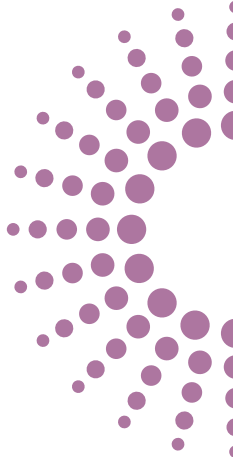
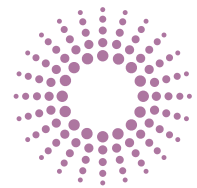
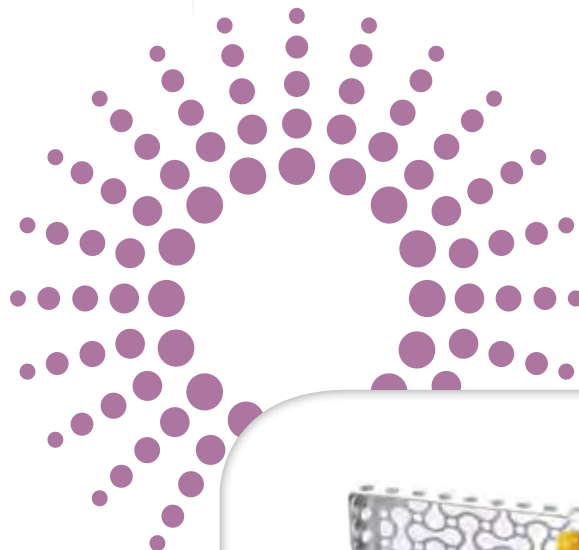
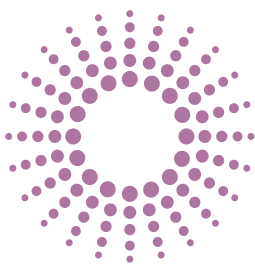
OTHER RECOMMENDED PRODUCTS:

Color Coded Rings (see page A21)

EXAM PERIO SET-UP

DESCRIPTION	SUGGESTIONS
IMS Infinity Cassette for 5 instruments (see Section A)*	IME14DIN5_
Mirror single sided (see Section B)	MIR5 or M4C M5C
Mirror handle (see Section B)	MH6 or MHE6 MHE71
Dressing Pliers (see Section B)	DP2 or DP18 DP17
Periodontal Probe (see Section B)	PCPUNC156 or PQW6 PCPUNC157
Explorer (see Section B)	EXD11/126 or EXS236 EXD11/12A7
Nabers Probe 3-6-9-12 mm (see Section B)	PQ2N6 or PQ2N7

*See Section A for rails color coding options of IMS cassette.





HANDLE OPTIONS



DOUBLE END

#7 Satin Steel
Colours



#6 Satin Steel



#31 Round



SINGLE END

#7 Satin Steel
Colours



#6 Satin Steel



#30 Round



DID YOU KNOW?

Carpal Tunnel Syndrome Prevention: Neurologists recommend alternating instrument handle sizes as one means of reducing stress. Larger diameter handles (#6, #7) help lighten instrument grasp. Using a combination of various handle sizes plus a more relaxed grasp can help lessen the severity of the symptoms of Carpal Tunnel Syndrome.

Source: Gerwatowski, L.J., McFall, D.B., Stach, D.: Carpal Tunnel Syndrome; Risk Factors and Preventive Strategies for the Dental Hygienist. Journal of Dental Hygiene, February 1992.

HOW TO USE THIS SECTION

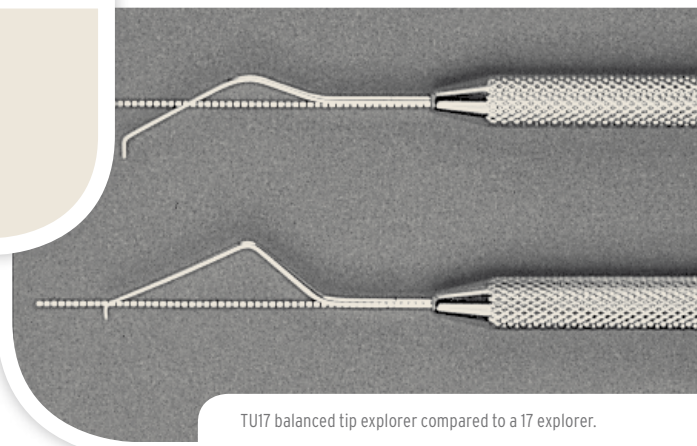
- Instrument Name & Pattern — 23 Shepherd's Hook
- Part Code of pictured instrument — **EXS236**
- Available handle designs — Handle Options: #30, #6, #7

See index for all available part codes of a specific pattern.



EXPLORERS

Used for caries and calculus detection, exploration of pocket characteristics, furcations and restorations.



TU17 balanced tip explorer compared to a 17 explorer.

SINGLE-END EXPLORERS



3
EXS36
Handle Options:
#30, #6



3A
EXS3A6
Handle Options:
#30, #6, #7



6
6.5 mm
EXS66
Handle Options:
#30, #6



6A
12 mm
EXS6A6
Handle Options:
#30, #6, #7



6L
9 mm
EXS6L6
Handle Options:
#30, #6



6XL
12.5 mm
EXS6XL
Handle: #30



8
EXS86
Handle Options:
#30, #6



9
EXS96
Handle Options:
#30, #6, #7



17
EXS176
Handle Options:
#30, #6



23
Shepherd's
Hook
EXS236
Handle Options:
#30, #6, #7



54
EXS546
Handle Options:
#30, #6



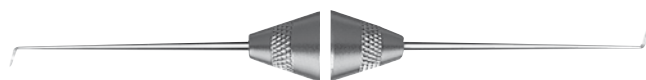
TU17
Wilkins/
Tufts
EXTU176
Handle Options:
#30, #6

DID YOU KNOW?

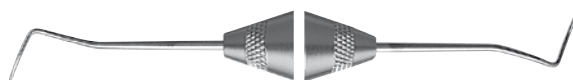
Hu-Friedy explorers are hand crafted from Duraspond™ steel, a specially blended steel alloy which provides flexibility and resilience for even the most precise diagnostic procedures.



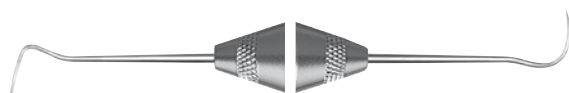
DOUBLE-END EXPLORERS



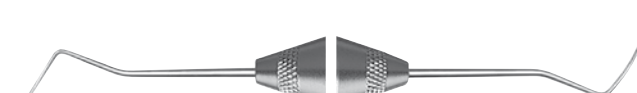
1
EXD16
Handle Options:
#6



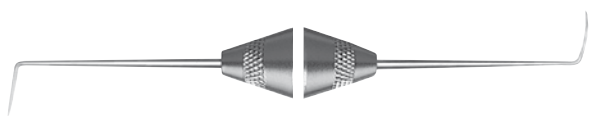
2*
EXD26
Handle Options:
#31, #6, #7



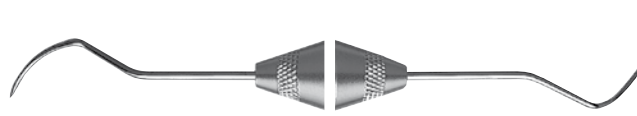
2A Pigtail
EXD2A6
Handle Options:
#31, #6



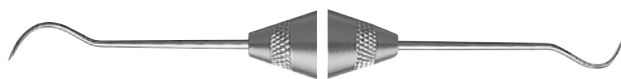
2H
EXD2H6
Handle Options:
#31, #6



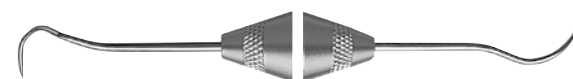
3
EXD36
Handle Options:
#31, #6



2R/2L
EXD2R/2L6
Handle Options:
#31, #6



3ES
EXD3ES6
Handle Options:
#31, #6, #7



3CH
Cowhorn*
EXD3CH6
Handle Options:
#31, #6, #7



5*
EXD57
Handle Options:
#31, #6, #7

Combination of #17 end for subgingival calculus detection and #23 end for caries detection.



5/8
EXD5/87-1
Handle Options:
#7

Combination of #5 end for subgingival calculus detection and #8 end for caries detection.



TU17/23
Wilkins/Tufts*
EXTU17/237
Handle Options:
#31, #6, #7

Combination of #TU17 end for subgingival calculus detection and #23 end for caries detection; the #TU17 end features a balanced tip design for ease and comfort.

DID YOU KNOW?

*Explorers #2, #3CH, #5 and #TU17/23 are available with XTS coating (see page B5).

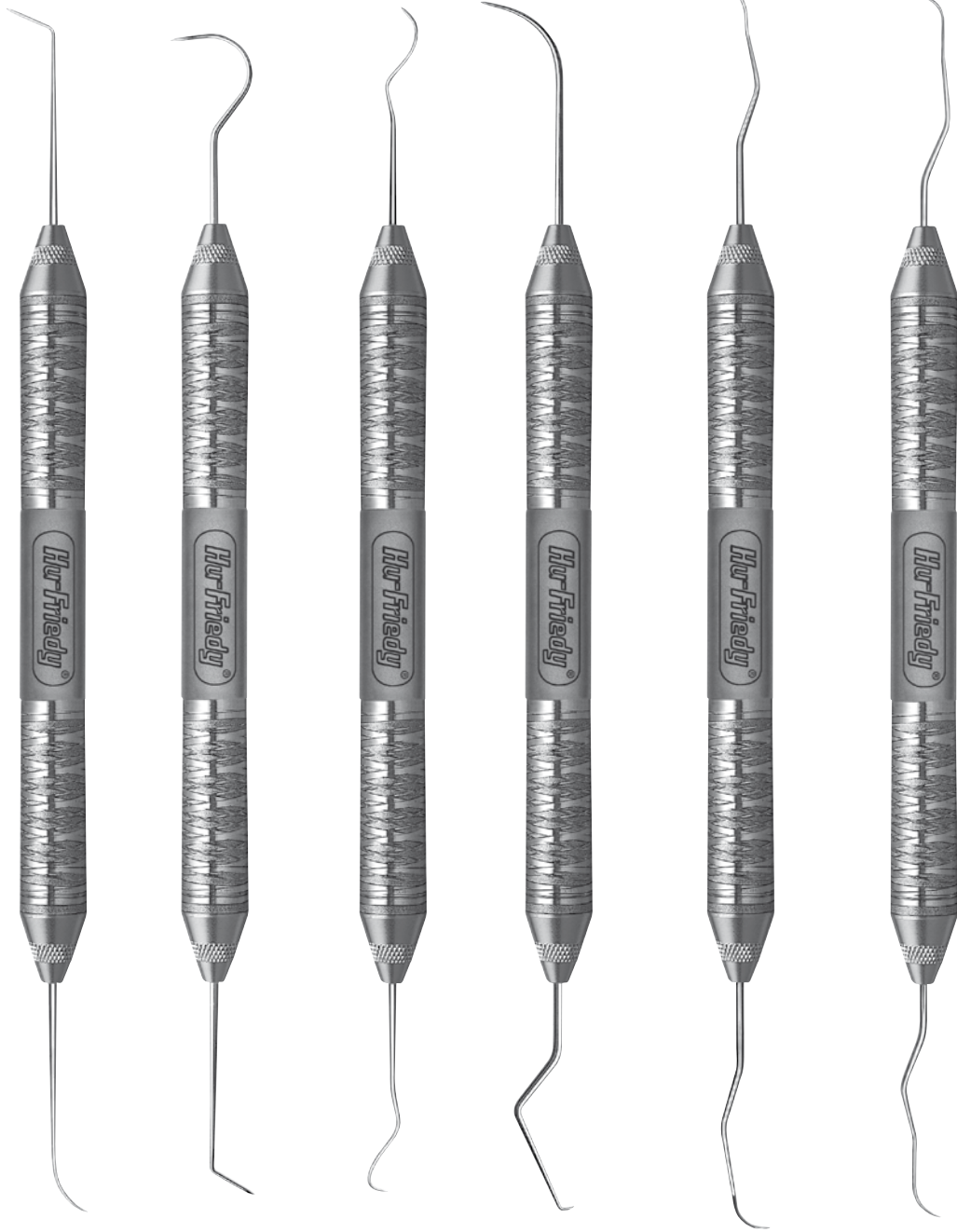




DOUBLE-END EXPLORERS



To correctly adapt the tip of the 11/12 ODU explorer, place the tip interproximally so that the terminal shank is parallel to the tooth surface.



6/3
EXD66
Handle Options:
#31, #6
Combination
of #6 and #3
explorers.

23/6
EX23/66
Handle Options:
#31, #6

EN1
EXDEN16
Handle Options:
#31, #6
For improved
reach into
interproximal
areas.

3A/TU17
EX3A/TU176
Handle Options:
#31, #6

11/12
Old Dominion
University
EXD11/126
Handle Options:
#31, #6, #7
Ideal for posterior
calculus detection
in deep pockets,
especially on
proximal surfaces.
Designed to
explore an entire
dentition with a
single instrument.

11/12AF
After Five
EXD11/12A6
Handle Options:
#31, #6, #7
Similar to the
EXD11/12 but 3
mm longer at
the terminal
shank for better
access in deeper
pockets.



SATIN STEEL XTS DOUBLE-END EXPLORERS

Satin Steel XTS explorers feature a non-stick Aluminum Titanium Nitride (AlTiN) coating.



2
EXD2XTS
Handle: #6



3CH
Cowhorn
EXD3CHXTS
Handle: #6



5
EXD5XTS
Handle: #6



TU17/23
Wilkins/Tufts
EXTU1723XT
Handle: #6



3-6-9-12

23/CP-12
XP23/12XTS
Handle: #6

DID YOU KNOW?

Satin Steel XTS explorers are perfect for contouring dental anatomy during composite restorations. The dark coating also improves contrast between tooth and instrument tip.



PLASTIC PROBES



Colorvue's vibrant markings provide superior contrast to gingival tissue and exposed root surfaces, making it easy to assess pocket depth and recession.



Colorvue is a safe and effective choice for assessing peri-implant health.**

COLORVUE® PROBES

Colorvue probes feature a vivid yellow tip with black markings for enhanced contrast to intraoral structures in both natural and implant dentition. Optimal flexibility and a rounded tip provide greater patient comfort and acceptability. The probe tips are safe for use with implants and feature a twist-on design for easy replacement of worn tips.



11
3-6-8-11
PCV11PT
12 Replacement Tips
PCV11KIT6
6 Pack,
1 handle + 7 tips
PCV11KIT12
12 Pack,
2 handles + 12 tips



12
3-6-9-12
PCV12PT
12 Replacement Tips
PCV12KIT6
6 Pack,
1 handle + 7 tips
PCV12KIT12
12 Pack,
2 handles + 12 tips



Williams
1-2-3-5-7-
8-9-10
PCVWPT
12 Replacement Tips
PCVWKIT6
6 Pack,
1 handle + 7 tips



UNC12
1-2-3-4-5-6-7-
8-9-10-11-12
PCVUNC12PT
12 Replacement Tips
PCVNCKIT6
6 Pack,
1 handle + 7 tips
PCVNCKIT12
12 Pack,
2 handles + 12 tips



Colorvue Oxford Probe
PCVOKIT6
Colorvue Oxford Starter Kit with 1 UNC15 probe/PH06 handle and 6 Colorvue UNC15 tips
PCV012PT
Refill Pack of Colorvue Oxford Tips
PH06
Replacement Handle

EXPRO HANDLES



17 Expro and Handle*
XP17/PH6



23 Expro and Handle*
XP23/PH6

TU17 Expro and Handle*
XPTU17/PH6

COLORVUE BIOTYPE PROBES

Easy & painless to use on patients to determine gingival biotype. Each of the resin tips can be sterilized up to 30 times. Fits in the ergonomic #6 Satin Steel handle. The resin tips are safe and gentle to use on all patients, including implants. Each colored tip is also numbered to aid in differentiation between colors.

Colorvue Biotype Probes
PBTPKIT12
Starter Kit with 3 handles and 12 tips (4 green, 4 blue, 4 white)



| PBTPB
12 blue probe tips



| PBTPG
12 green probe tips



| PBTPW
12 white probe tips

*Colorvue PerioScreen tips sold separately.

**©Montage Media 2005. Excerpts from white paper on implant maintenance. Rethman M. Hu-Friedy Mfg. Co., LLC. September 2010.



COLORVUE® PERIOSCREEN® PROBES

Hu-Friedy's Colorvue PerioScreen probe provides a fast and easy-to-use method of screening periodontal pocket depth prior to definitive probing. A universally understood color-coding of green and red indicates the absence or presence of periodontal disease.



#10 Markings
3-5-7-10
PPS10PT
12 Replacement Tips
PPS10KIT6
6 Pack, 1 handle + 7 tips
PPS10KIT12
12 Pack, 2 handles + 12 tips
PPSPROMO10
Intro Kit: 1 handle + 1 tip

#12 Markings
3-6-9-12
PPS12PT
12 Replacement Tips
PPS12KIT6
6 Pack, 1 handles + 7 tips
PPS12KIT12
12 Pack, 2 handles + 12 tips
PPSPROMO12
Intro Kit: 1 handle + 1 tip

Colorvue
Goldstein
Probe
PPSGKIT6
Kit 1 Handle + 7 Tips
PPSG12PT
12 Replacement Tips

Colorvue®
PH6

EXPRO HANDLES



17 Expro
and Handle*
XP17/PH6

23 Expro
and Handle*
XP23/PH6

TU17 Expro
and Handle*
XPTU17/PH6

Colorvue PerioScreen features a metal handle that is not only more ergonomic, but can also be reused or recycled. Only disposing of the plastic working end offers a "greener" instrumentation solution than other plastic probing systems.

*Colorvue PerioScreen tips sold separately.



COLORVUE BIOTYPE PROBE

BY Dr. Giulio Rasperini & Dr. Tiziano Testori

COLORVUE BIOTYPE PROBE

- Colorvue Biotype Probe tips are designed for up to 30 uses*.
- Colorvue Biotype Probes fit in Hu-Friedy's ergonomic, Satin Steel handle that can be reused or recycled.
- The resin tips are safe and gentle to use on all patients.
- Each colored tip is also numbered to aid in differentiation between colors.
- The Colorvue Biotype Probe System features three different colors: White, Green and Blue.



12 white probe tips
PBTPW

12 green probe tips
PBTPG

12 blue probe tips
PBTPB

*Colorvue Probes are multi-use disposable products. Markings will wear with normal use.

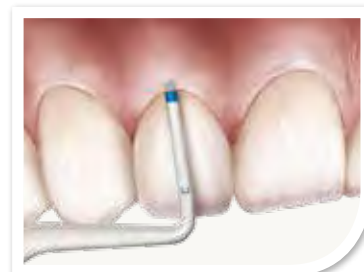
Hu-Friedy now offers a reliable, high quality solution to gingival biotype evaluation. The Colorvue Biotype Probe system makes it easy and painless to quickly classify your patients' biotype as thin, medium or thick, thus aiding you in your selection of the proper treatment protocol.



Using the white probe first, insert it in the gingival sulcus with < 30g of pressure. If it is visible, meaning you can see the color through the gingival tissue, the biotype is thin.



If the white is not visible, use the green probe in the same manner. If the color is visible, it is a medium biotype.



If the green isn't seen through the gingival tissue, use the blue probe. If the blue is the only color visible through the gingival tissue, the biotype is thick. If no color, even the blue, is visible, the biotype will be very thick.

Biotype Part codes

Starter Kit with 3 handles and 12 tips (4 green, 4 blue, 4 white)	PBTPKIT12
12 blue probe tips	PBTPB
12 green probe tips	PBTPG
12 white probe tips	PBTPW
Handle for Tips	PH6

DID YOU KNOW?

PBTPKIT12: Starter Kit with 3 handles and 12 tips (4 green, 4 blue, 4 white).



METAL PROBES

QULIX™ COLOR-CODED PROBES

Qulix™ probes are color-coded with accurate, smoothly finished black markings which will not chip, flake or fade—ensuring you get a long lasting instrument for the best value!

2-4-6-8-10-12

3-6-8-11

1-2-3-5-7-8-9-10

3-6-8-11

3-6-9-12

3-5-8-10



CP-2
PCP26
Handle Options:
#30, #6, #7

CP-8
PCP86
Handle Options:
#30, #6

CP-10
PCP106
Handle Options:
#30, #6, #7

CP-11
PCP116
Handle Options:
#30, #6, #7

CP-12
PCP126
Handle Options:
#30, #6, #7

CP-18
PCP186
Handle Options:
#30, #6





METAL PROBES

QULIX™ COLOR-CODED PROBES

1-2-3-4-5-6-7-
8-9-10-11-12

1-2-3-4-5-6-7-8-9-
10-11-12-13-14-15

3-6-8

1-2-3-5-7-8-9-10

1-2-3-5-7-8-9-10

1-2-3-5-7-8-9-10

3.5-5.5-8.5-11.5

4-6



CP-12
University
of North
Carolina
PCPUNC126
Handle Options:
#30, #6, #7

CP-15
University
of North
Carolina
PCPUNC156
Handle Options:
#30, #6, #7

PQ-O
Michigan
PQ06
Handle Options:
#30, #6

PQ-W
Williams
PQW6
Handle Options:
#30, #6, #7

PQ-OW*
Thin
Williams
PQOW6
Handle Options:
#30, #6, #7

Maryland
Laser
Etched
PCPMDBIU
Handle: #30

CP-11.5B*
Screening
Probe
PCP11.5B6
Handle Options:
#30, #6, #7

DPSI
Dutch
Perio S.
PCPDPSI
Handle Options:
#41

*Michigan "O" with Williams markings.

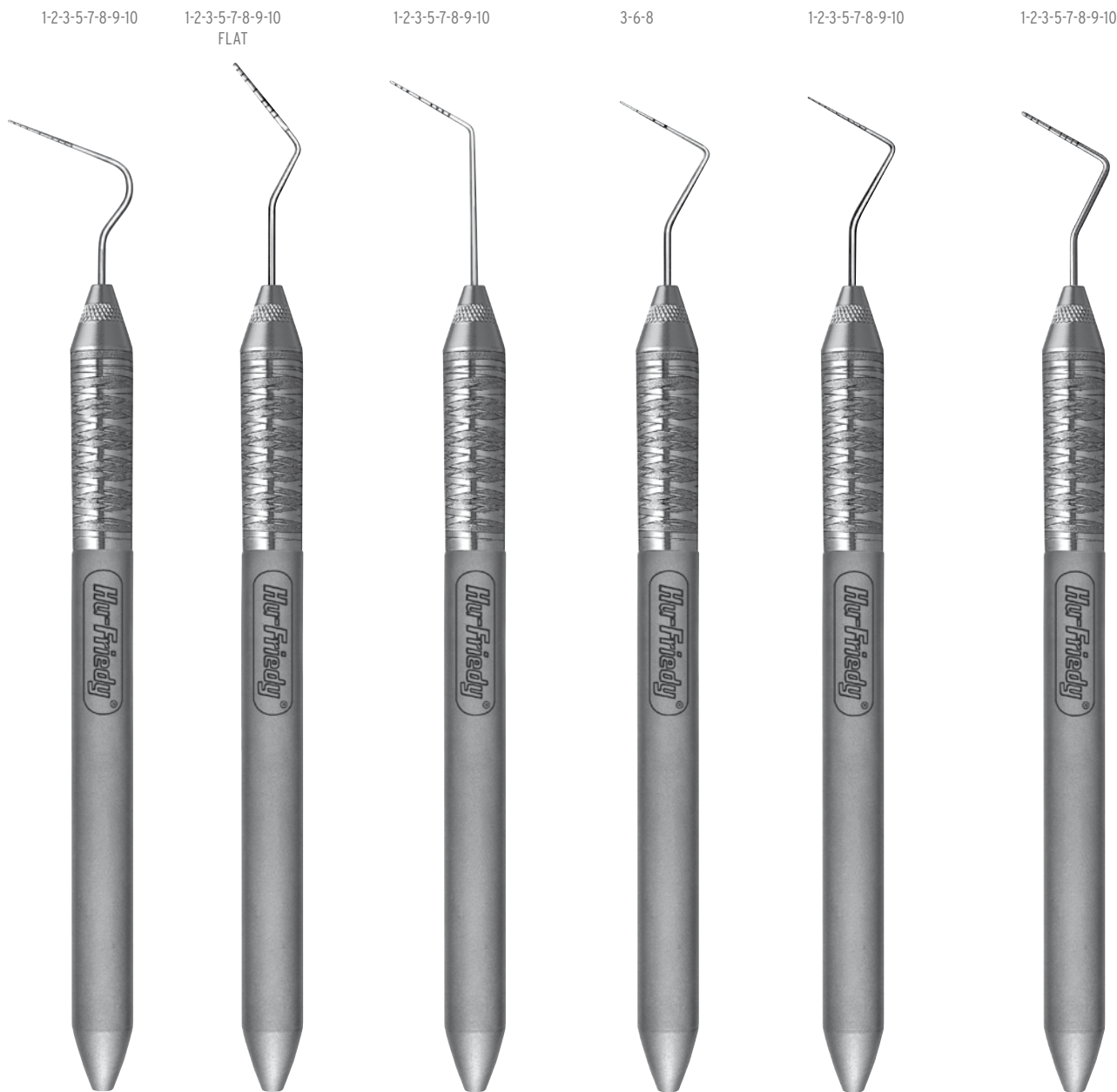
DID YOU KNOW?

Hu-Friedy WHO style probes are perfect for successfully implementing PSR and CPITN periodontal screenings. Accurate color band from 3.5 mm to 5.5 mm and separate bands at 8.5 mm and 11.5 mm meets PSR criteria for accurate assessment of pockets.



SINGLE-ENDED PROBES

Used to assess periodontal pocket depths, attachment levels, anatomy configurations and gingival bleeding.



Glickman
26G
P26G6
Handle Options:
#30, #6

Goldman-Fox
PGF6
Handle Options:
#30, #6

Merritt
B
PMB6
Handle Options:
#30, #6

Michigan
"O"
PO6
Handle Options:
#30, #6

Thin
Williams'
POW6
Handle Options:
#30, #6

Williams
PW6
Handle Options:
#30, #6, #7

DID YOU KNOW?

Goldman-Fox probes feature a flat working end for easier insertion on lingual or facial surfaces.

*Michigan "O" with Williams markings.



METAL PROBES

NOVATECH™ PROBES

Unique right angle design for improved adaptability in posterior regions.

Novatech Probe

Conventional Probe



1-2-3-5-7-8-9-10



Williams Novatech PCPNT2W
Handle: #30

3-6-8-11



CP-11 Novatech PCPNT11
Handle: #30

3-6-9-12



CP-12 Novatech PCPNT26
Handle Options: #30, #6, #7

1-2-3-4-5-6-7-8-9-10-11-12



UNC12 Novatech PCPNT126
Handle Options: #30, #6

1-2-3-4-5-6-7-8-9-10-11-12-13-14-15



UNC15 Novatech PCPNT156
Handle Options: #30, #6

3.5-5.5-8.5-11.5



CP-11.5B Novatech Screening Probe**
Handle: #30

DOUBLE-ENDED SCREENING PROBES

1-2-3-4-5-6-7-8-9-10-11-12-13-14-15

3-6-9-12

1-2-3-5-7-8-9-10



11.5-8.5-5.5-3.5

UNC15/Screening Probe**
P15/11.5B6
Handle: #6
PCP15/11.5
Handle: #31



11.5-8.5-5.5-3.5

CP-12/Screening Probe**
P12/11.5B6
Handle: #6
PCP12/11.5
Handle: #31

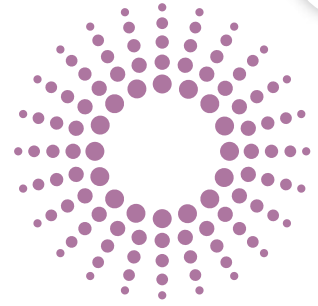
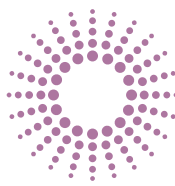


11.5-8.5-5.5-3.5

Thin Williams/Screening Probe**
PQOW11.5B6
Handle: #6
PCPQOW11.5
Handle: #31

*Michigan "O" with Williams markings.

**Hu-Friedy's WHO style Probe used with PSR and CPITN periodontal screening programs.



DOUBLE-ENDED

3-6-9-12

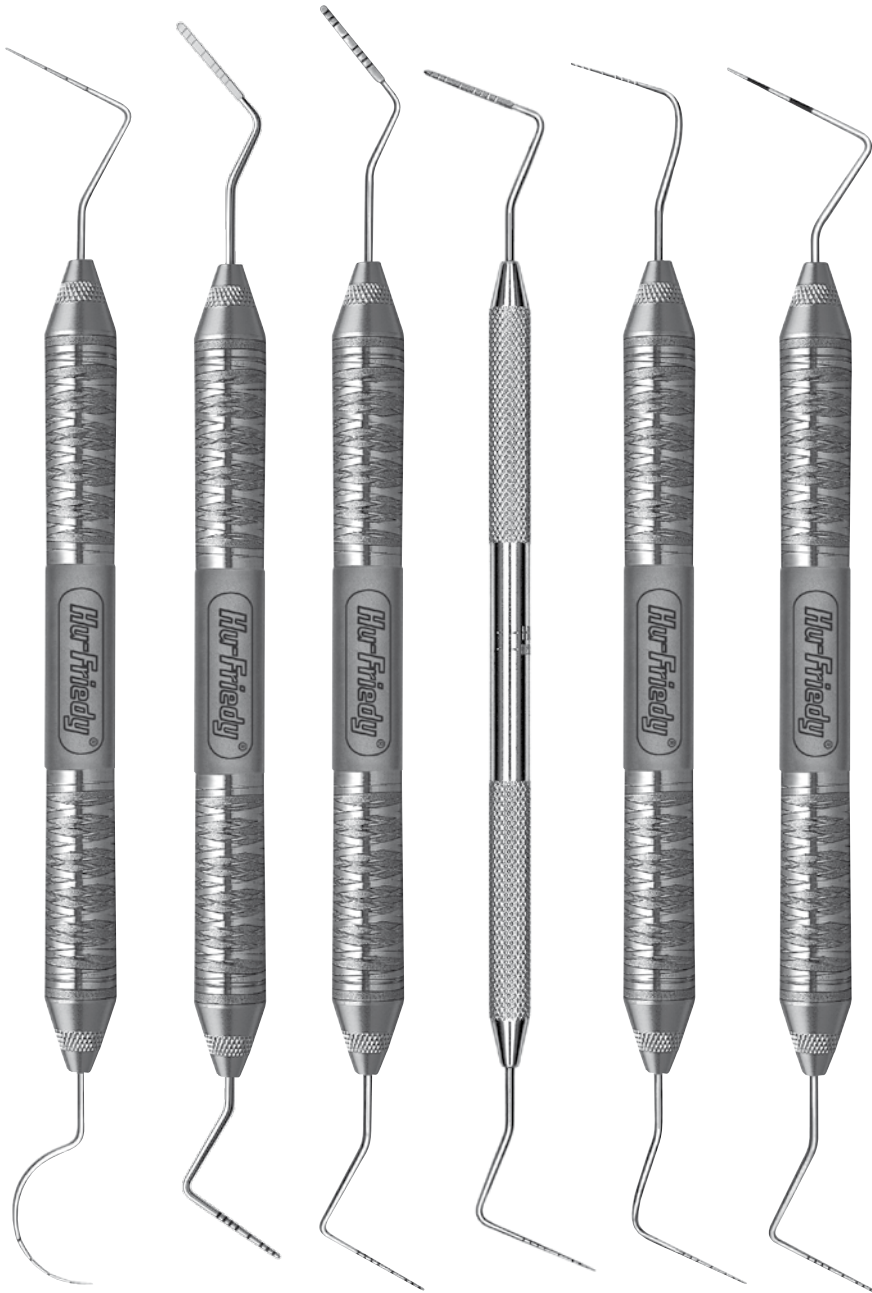
1-2-3-5-7-8-9-10
FLAT

1-2-3-5-7-8-9-10
FLAT

1-2-3-5-7-8-9-10
FLAT

1-2-3-5-7-8-9-10

3-6-9-12



12-9-6-3

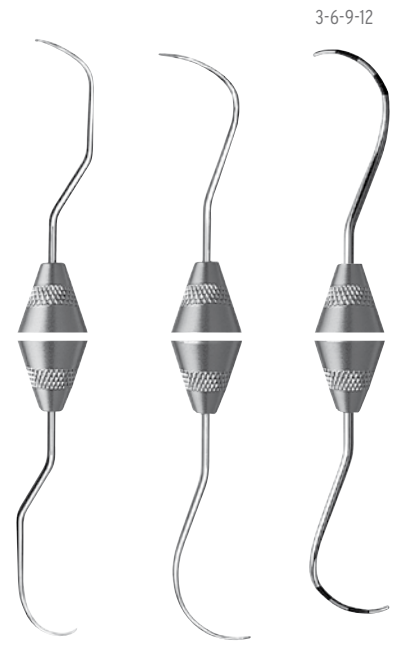
10-9-8-7-5-3-2-1

10-9-8-7-5-3-2-1

10-9-8-7-5-3-2-1
FLAT

10-9-8-7-5-3-2-1

10-9-8-7-5-3-2-1



3-6-9-12

12-9-6-3

UT3/4
Cattoni

P3/46
Handle Options:
#31, #6

Goldman-
Fox
Williams

PGF/W6
Handle Options:
#31, #6, #7

Goldman-
Fox Williams

Laser-
etched
PCPGF/W6
Handle Options:
#31, #6

3N
Nabers

P3N
Handle: #31

Williams DE
Offset

PWD6
Handle Options:
#31, #6

CP-12/Thin
Williams*

PCP12/QOW6
Handle: #6

1N
Nabers

P1N6
Handle Options:
#31, #6

2N
Nabers

P2N6
Handle Options:
#31, #6

Q-2N
Nabers

Color-coded
PQ2N6
Handle Options:
#31, #6, #7

DOUBLE-ENDED FURCATION PROBES

Color-coded Nabers probe in 1st molar furcation.

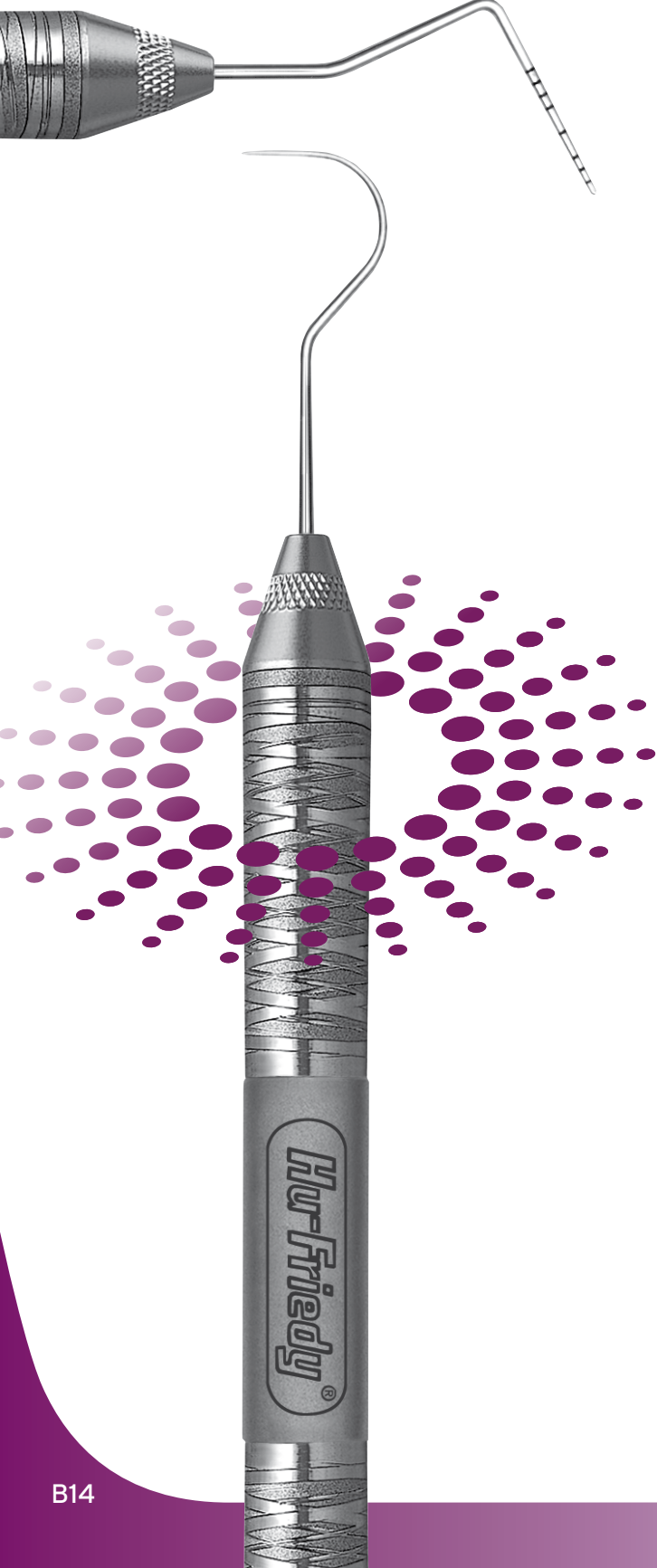


*Michigan "O" with Williams markings.



EXPROS

A double-ended instrument that combines two critical instruments required for every effective diagnostic set-up—with an explorer on one end and a probe on the other, an Expro is excellent for dental examinations and charting.



10-9-8-7-5-3-2-1

23/QW
Williams
XP23/QW6
Handle Options:
#31, #6



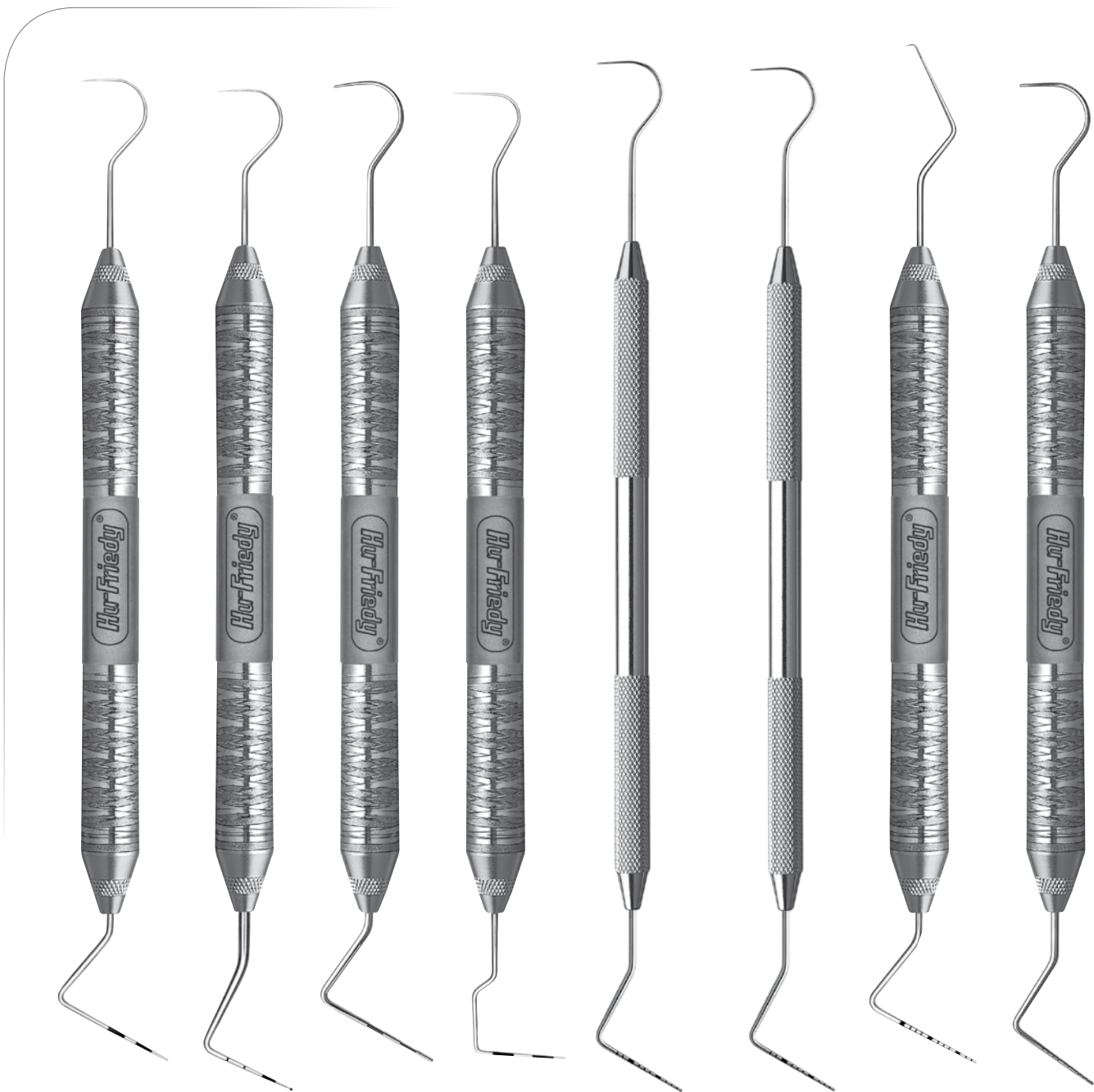
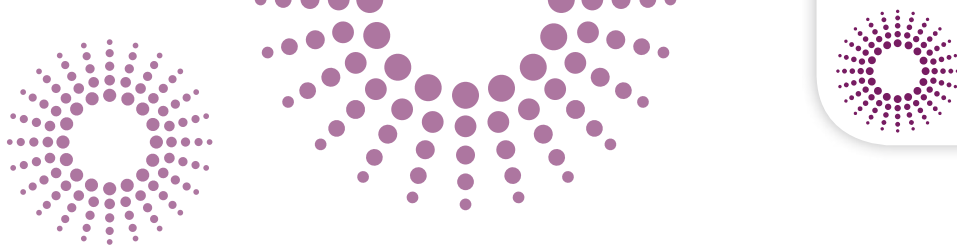
10-9-8-7-5-3-2-1

23/QOW*
Thin Williams
XP23/QOW6
Handle Options:
#31, #6, #7



11-8-6-3

23/CP-8
XP23/86
Handle Options:
#31, #6



11-8-6-3

11.5-8.5-5.5-3.5

12-9-6-3

12-9-6-3

12-11-10-9-8-7-6-5-4-3-2-1

15-14-13-12-11-10-9-8-7-6-5-4-3-2-1

15-14-13-12-11-10-9-8-7-6-5-4-3-2-1

10-9-8-7-5-3-2-1

23/CP-11
XP23/116
Handle Options:
#31, #6

23/CP-11.5B
Screening
Probe**
XP23/11.56
Handle Options:
#31, #6, #7

23/CP-12
XP23/126
Handle Options:
#31, #6, #7

NT3/CP-12
Novatech
XPNT36
Handle Options:
#31, #6

23/UNC12
University
of North
Carolina
XP23/UNC12
Handle: #31
XP23/NC127
Handle: #7

23/UNC15
University
of North
Carolina
XP23/UNC15
Handle: #31
XP23/UNC6
Handle: #6
XP23/UNC7
Handle: #7

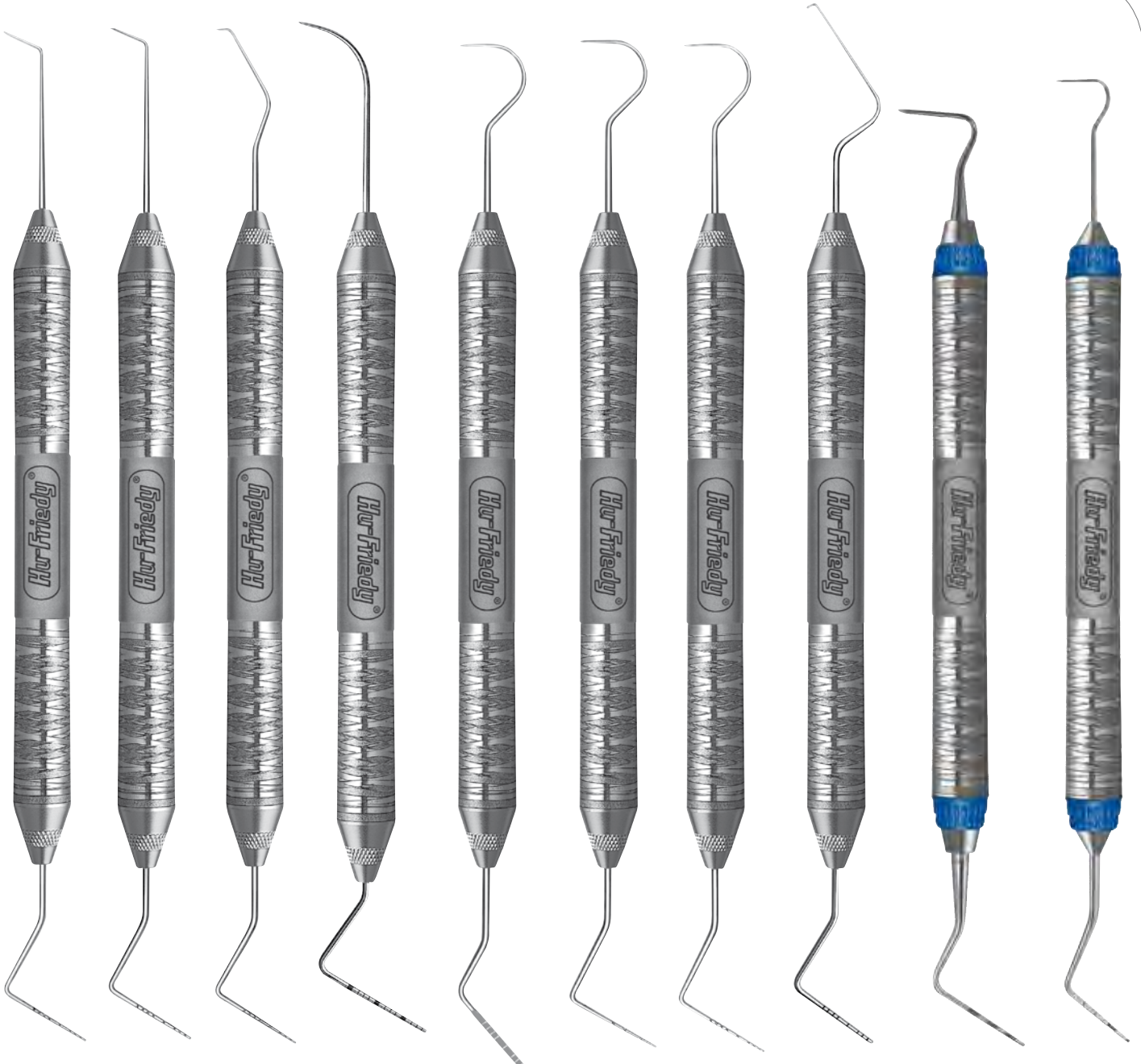
TU17/UNC15*
XPTU17/15
Handle Options:
#31, #6

23/W
Williams
XP23/W6
Handle Options:
#31, #6, #7

*Wilkins/Tufts University of North Carolina.

**Michigan "O" with Williams markings.

**Hu-Friedy's WHO style Probe used with PSR and CPITN periodontal screening programs.



10-9-8-7-5-3-2-1

10-9-8-7-5-3-2-1

10-9-8-7-5-3-2-1

15-14-13-12-11-10-9-8-7-6-5-4-3-2-1

10-9-8-7-5-3-2-1
FLAT

8-6-3

10-9-8-7-5-3-2-1

10-9-8-7-5-3-2-1

12-10-8-6-4-2

11.5-8.5-5.5-3.5

6/OW*
Thin
Williams
XP6/OW6
Handle Options:
#31, #6

6/W
Williams
XP6/W6
Handle Options:
#31, #6

17/OW*
Thin
Williams
XP17/OW6
Handle Options:
#31, #6

3A/UNC15
XP3A/NC156
Handle Options:
#31, #6

23/GF
Goldman-
Fox
XP23/GF6
Handle Options:
#31, #6

23/O
Michigan
XP23/O6
Handle Options:
#31, #6

23/OW*
Thin
Williams
XP23/OW6
Handle Options:
#31, #6

20F/QOW*
Thin
Williams
XP20F/QOW6
Handle Options:
#31, #6

8/520B
XP8/520B78
HANDLE OPTIONS:
#31, #6, #7

8/CP-11.5B
XP8/11.578
HANDLE OPTIONS:
#7

*Michigan "O" with Williams markings.



DRESSING PLIERS

Used to grasp or transfer materials in and out of the oral cavity, all dressing pliers are made of heavy-gauge, heat-treated stainless steel to prevent tip bending and misalignment.



18L
Locking
DP18L



1 Perry
DP1



2 College
DP2



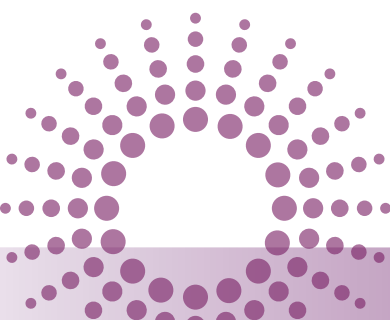
3
DP3



4
DP4



17
DP17





DRESSING PLIERS



18
DP18



Perma Sharp
Dressing Pliers
DP18PS



19
DP19



Utility
Pick-Up
Dressing Pliers
DPU17



317
Smooth
Beak
DP317



318
Foil/Meriam
Serrated Beaks
DP318

DID YOU KNOW?

Use of the DPU17 Utility Dressing Pliers for transporting contaminated/soiled objects; cotton gauze squares, rubber dam material, carbon burs, etc., at chairside or in the sterilization area can reduce the risk of cross-contamination.

DP317 Dressing Pliers feature non-serrated beaks making them ideal for the placement of antimicrobial chips.



HIGH DEFINITION MIRRORS

Hu-Friedy's new High Definition Mirrors feature a proprietary coating that provides superior brilliance and color for increased visibility in all dental procedures. Also scratch-resistant, our HD mirrors are the clear choice for optimal patient treatment.



CONE SOCKET



#3 Single-Sided
MIR3HD
Single



#4 Single-Sided
MIR4HD
Single
MIR4HD3
Box of 3
MIR4HD12
Box of 12



#5 Single-Sided
MIR5HD
Single
MIR5HD3
Box of 3
MIR5HD12
Box of 12



#4 Double-Sided
MIR4DSHD
Single
MIR4DSHD6
Box of 6



#5 Double-Sided
MIR5DSHD
Single
MIR5DSHD6
Box of 6

EUROPEAN SIMPLE STEM



#3 Single-Sided
MIR3HDE
Single



#4 Single-Sided
MIR4HDE
Single
MIR4HD3E
Box of 3
MIR4HD12E
Box of 12



#5 Single-Sided
MIR5HDE
Single
MIR5HD3E
Box of 3
MIR5HD12E
Box of 12



#4 Double-Sided
MIR4DSHDE
Single
MIR4DSHD6E
Box of 6



#5 Double-Sided
MIR5DSHDE
Single
MIR5DSHD6E
Box of 6

DID YOU KNOW?

High Definition Mirrors are 38.5% brighter than rhodium and feature a 113% reflection factor.*

*Data on file.



RHODIUM MIRRORS

Rhodium-coated to resist scratching, Hu-Friedy's front surface mirrors provide sharp and distortion free images with a smooth finish for patient comfort. Available in both Cone Socket and European Simple Stem designs.

CONE SOCKET MIRRORS



Single-Sided #4
7/8" (22 mm)
MIR4/3
Box of 3
MIR4/12
Box of 12



Double-Sided #4
7/8" (22 mm)
MIR4DS/3
Box of 3
MIR4DS/6
Box of 6



Single-Sided #5
15/16" (24 mm)
MIR5
1 pc/pack.
MIR5/3
Box of 3
MIR5/12
Box of 12



Double-Sided #5
1-5/16" (24 mm)
MIR5DS
1 pc/pack.
MIR5DS/3
Box of 3
MIR5DS/6
Box of 6

EUROPEAN SIMPLE STEM



Single-Sided #4*
7/8" (22 mm)
M4C
Box of 12



#4 Double-Sided
M4DC
Box of 6



Single-Sided #5*
15/16" (24 mm)
M5C
Box of 12



#5 Double-Sided
M5DC
Box of 6

PHOTOGRAPHY MIRRORS



1 - 1/2" (38 mm)
Exam Mirror with
Handle**
M7H



2" (50.8 mm)
Exam Mirror with
Handle**
M8H

*Available only in Europe.
**Not shown to size.

DID YOU KNOW?

The ergonomic and stream-lined design of the double-sided mirror allows for maximum patient comfort and efficient cleaning due to crevice-free construction.



MIRROR HANDLES

ONLY FOR CONE SOCKET MIRROR HANDLES



#24
Cone
Socket
Mirror
Handle
MH24



#1
Cone
Socket
Mirror
Handle
MH1



#6
Cone
Socket
Mirror
Handle
MH6



#7
Cone
Socket
Mirror
Handle
MH7

ONLY FOR EUROPEAN SIMPLE STEM MIRROR HANDLES



#6
Simple
Stem Mirror
Handle*
MHE6



#7
Simple
Stem Mirror
Handle*
MHE71

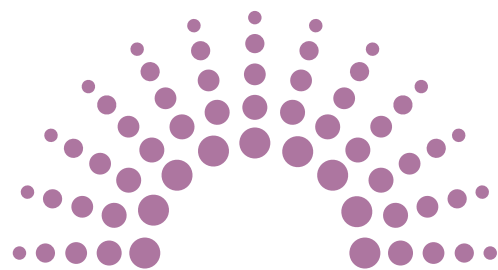


Round
Simple
Stem Mirror
Handle
MHO175E



DID YOU KNOW?

The blunt end of the mirror handle is ideal for testing sensitivity to percussion and assessing tooth mobility.





ULTRASONIC SCALING

SWERV [®] Magnetostrictive Scaler	C1
Ultrasonic Inserts	C3
Magneto Reference Section	C8
Symmetry Piezo Tips	C11
Symmetry Handpiece and Accessories	C13
Piezo Reference Section	C14
Piezo Tip Cleaning and Care	C15





ULTRASONIC SET-UPS

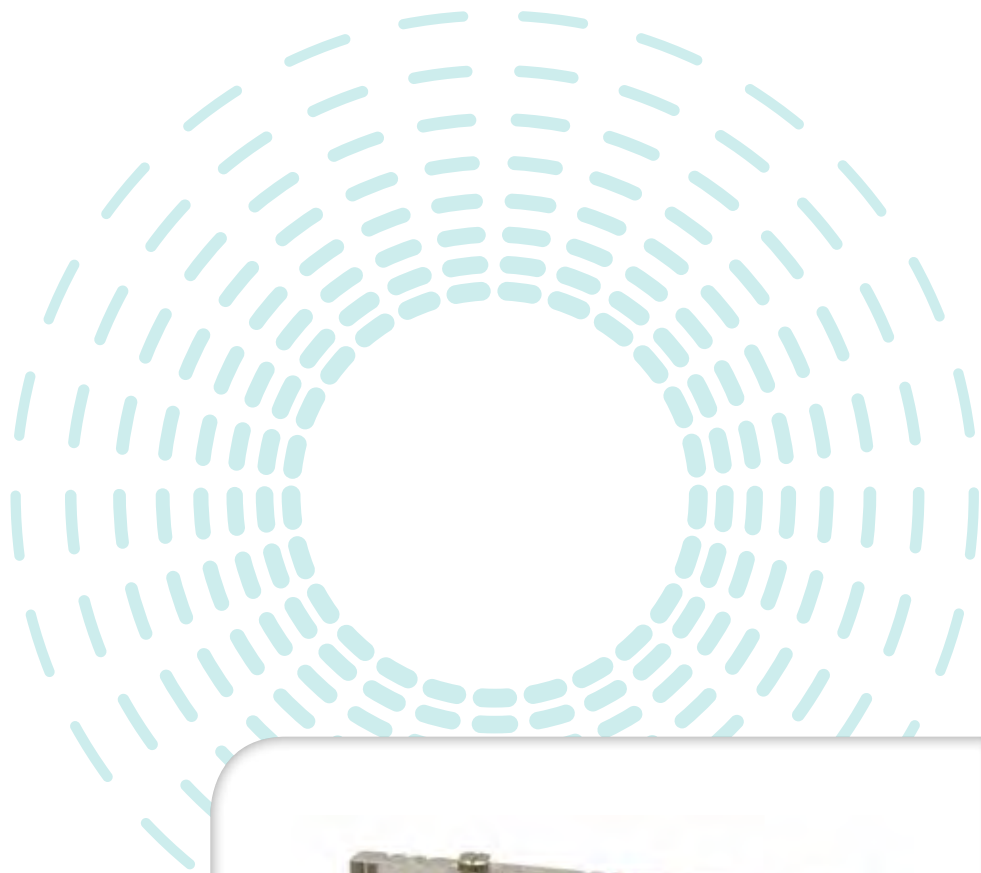
POWER SCALING SET-UP 1

DESCRIPTION	SUGGESTIONS
IMS ULTRASONIC CASSETTE*	IM30HU_
1000 Triple Bend Swivel Direct Flow, 30kHz	UI30SD1000
Swivel XT, 30kHz	UI30SSXT

POWER SCALING SET-UP 2

DESCRIPTION	SUGGESTIONS
Handpiece IMS Cassette	IM60HO
AF Swivel Direct Flow Set	UI25SDSET or UI30SDSET

*See Section A for rails color coding options of IMS cassette.



SWERV³ MAGNETOSTRICTIVE SCALER

The SWERV³ magnetostrictive power scaler combines power and handling in a unique ergonomic design that ensures the comfort of dental professionals, and their patients. It integrates finely tuned electronics that improve control and scaling efficiency in all clinical indications, allowing dental professionals to provide optimal care for every patient, every day.

SWERV³ Series – 30K

UM3-30UK

UM3-30EU

SWERV³ Series – 25K

UM3-25UK

UM3-25EU



POINTS OF PERFORMANCE

- Finely tuned electronics provide superior patient and clinician comfort.
- Switching power settings is effortless with the color-coded dual power modes.
- The smooth surface makes disinfection simple and effective.
- The color-coded, lighted display is easy to identify and adjust with the touch of a button.
- The auto-purge function helps remove air from waterlines, saving the clinician time between patients.

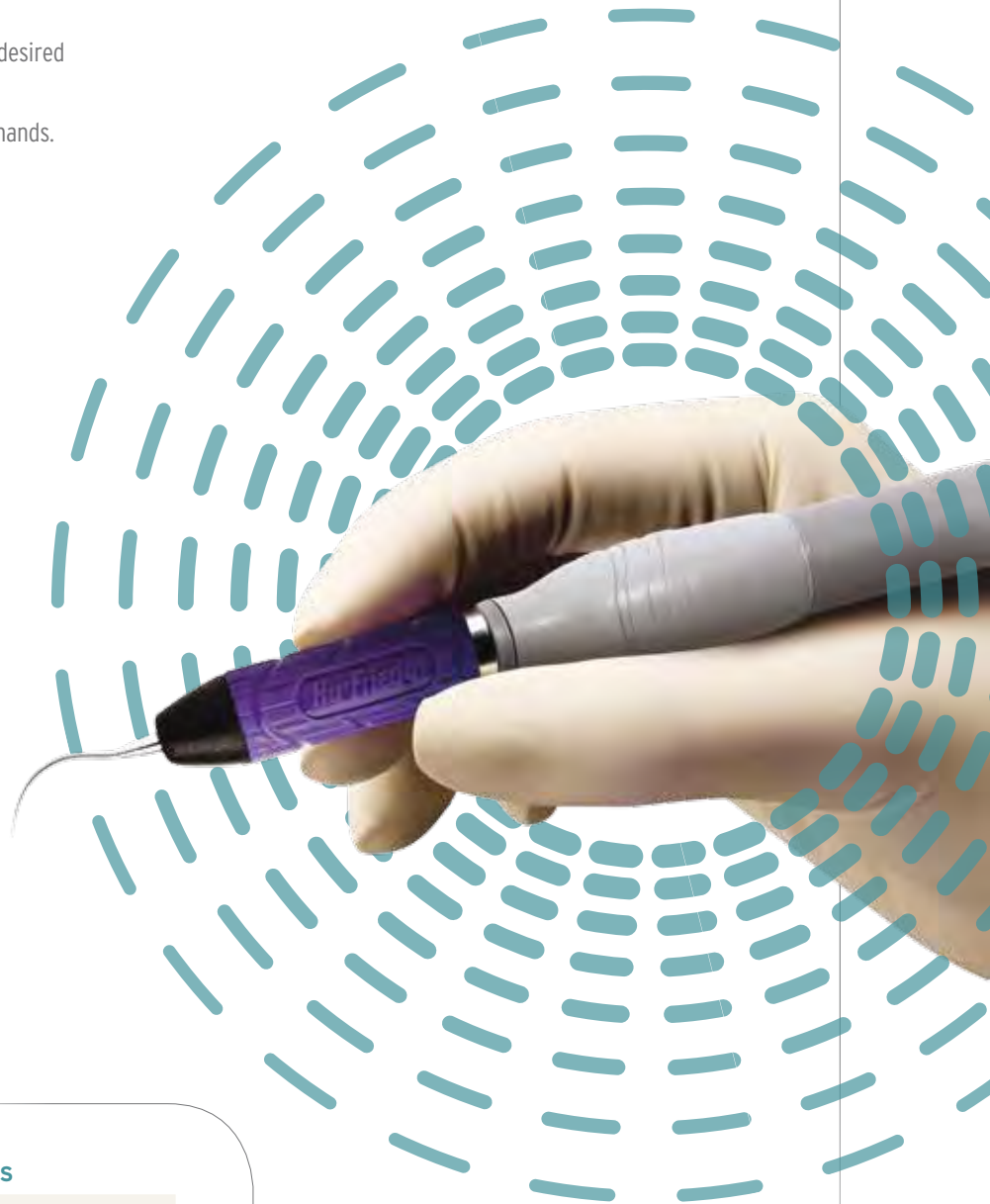
Each SWERV³ unit comes with one Swivel Direct Flow #10 Universal Insert (UI30SD10 or UI25SD10).
(Subject to change.)



Experience superior clinician comfort with our ergonomic, lightweight handpiece.

SWERV³ HANDPIECE

- A lightweight, well-balanced design reduces clinician fatigue.
- Large diameter handpiece reduces finger pinching for increased clinical comfort.
- Enables use of a relaxed grasp that eliminates undesired pressure points.
- Reduces drag and minimises strain on clinicians' hands.



REPLACEMENT PART CODES

SWERV ³ Barrier Sleeves	UMBS
SWERV ³ Foot Control, On-Off	UMFC
SWERV ³ Power Cord UK	UMCORD-UK
SWERV ³ Power Cord EU	UMCORD-EU
SWERV ³ Water Filters, 10-pack	UMWF
SWERV ³ Water Supply Connector	UMWSC
SWERV ³ Water Supply Set	UMWSS

SWERV³ 30K
Handpiece Assembly
UMHP30

SWERV³ 25K
Handpiece Assembly
UMHP25

MAGNETOSTRICTIVE INSERTS DESIGNS

(All Shown in 30 kHz size.)



SWIVEL DIRECT FLOW INSERTS



SWIVEL INSERTS

Swivel™ Advantages

- 360° Rotation for superior control and maneuverability.
- No need to stop scaling to turn the insert or to adjust the cord.
- Comfortable large diameter silicone grip.
- Smooth vibration.
- Direct Flow or Base Flow water delivery options.
- Color-coded handles for easy tip identification.
- Comprehensive selection of tips.
- 25KHz and 30KHz options.



STREAMLINE INSERTS

- Comfortable resin handle.
- Comprehensive selection of tips.
- Smooth vibration.
- 25KHz and 30KHz options.
- Base Flow Water Delivery.



ULTRASONIC INSERTS

SWIVEL DIRECT FLOW INSERTS



The Swivel Direct Flow inserts with a gray cone have all of the features of the revolutionary Swivel inserts plus a through-tip water delivery. This design focuses the water flow directly to the tip, reducing excess spray and increasing visibility.



25 kHz Part Code:
30 kHz Part Code:

#10 Universal
UI25SD10
UI30SD10

#100 Thin
UI25SD100
UI30SD100

#1000 Triple Bend
UI25SD1000
UI30SD1000

POWER LEVEL

LOW—HIGH

LOW—MEDIUM

LOW—HIGH

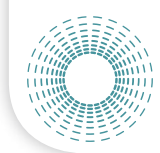
- Light to heavy deposits.
- Orthodontic cement.

- Light to moderate deposits even in periodontal pockets.

- Light to heavy deposits.
- Beveled edges for tenacious and heavy deposits.
- Orthodontic cement.

Hu-Friedy ultrasonic inserts are compatible with SWERV[®] and all Cavitron[®] style magnetostrictive ultrasonic scalers.

*Cavitron is a registered trademark of Dentsply International Corporation.



SWIVEL DIRECT FLOW AFTER FIVE INSERTS



These probe-size tips enhance access into:

- Periodontal pockets
- Furcations
- Developmental concavities



Left
UI25SDL
UI30SDL

Straight
UI25SDS
UI30SDS

Right
UI25SDR
UI30SDR

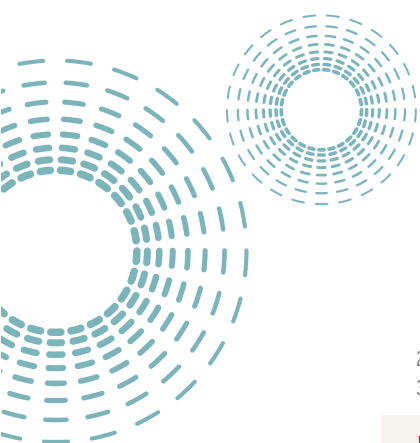
25 kHz Part Code:
 30 kHz Part Code:

POWER LEVEL

LOW—MEDIUM

LOW—MEDIUM

LOW—MEDIUM





ULTRASONIC INSERTS

SWIVEL INSERTS

In the Swivel inserts with a black cone, water flows from the base allowing thorough irrigation and lavage.



#10 Universal
UI25SS10
UI30SS10

#100 Thin
UI25SS100
UI30SS100

#1000 Triple Bend
UI25SS1000
UI30SS1000

Swivel XT
UI25SSXT
UI30SSXT

25 kHz Part Code:
30 kHz Part Code:

POWER LEVEL

LOW—HIGH

LOW—MEDIUM

LOW—MEDIUM

25 kHz: LOW
30 kHz: LOW—MEDIUM

- Light to heavy deposits.
- Tenacious deposits.
- Orthodontic cement.

- Light to moderate deposits even in periodontal pockets.

- Light to heavy deposits.
- Beveled edges for tenacious and heavy deposits.
- Orthodontic cement.

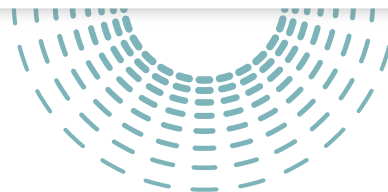
- Tenacious deposits.
- Furcation areas.

EXPERIENCE FREEDOM AT YOUR FINGERTIPS!

The maneuverability and adaptability you want in ultrasonic scaling, with the exclusive Swivel inserts. With a slight rolling motion of your fingertips, rotate the insert 360° to eliminate the old “start, stop, remove, and readjust” routine required with traditional inserts. Swivel inserts also reduce the torque from the handpiece cord, increasing overall balance for hassle-free scaling.

With an 18% larger grip*, finger pinching is reduced, resulting in less hand fatigue** and enhanced tactile sensitivity. The lightly textured silicone grips provide a secure, comfortable grasp and are color-coded for easy tip identification.

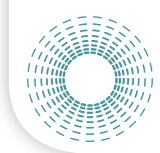
360° SWIVEL TECHNOLOGY



*Compared to Hu-Friedy Streamline Inserts.

**Source: Gerwatoski, L.J., McFall, D.B., Stach, D.: Carpal Tunnel Syndrome; Risk Factors and Preventive Strategies for the Dental Hygienist. Journal of Dental Hygiene, February 1992.

Swivel XT is thin enough to provide access into hard-to-reach areas, yet strong enough to effectively remove tenacious deposits even when used on low to medium power.



STREAMLINE INSERTS

- Routine scaling is more efficient with our Streamline inserts.
- Inserts have internal water flow delivery – water comes directly from the base.
- The color-coded resin handles help in instantly identifying the tip style.



#10 Universal
UI1025K
UI1030K

25 kHz Part Code:
 30 kHz Part Code:



#100 Thin
UI25K100S
UI30K100S

POWER LEVEL

LOW—HIGH

LOW—MEDIUM

- Light to heavy and tenacious deposits.
- Orthodontic cement.

- Light to moderate deposits even in periodontal pockets.



#3 Beavertail
UI325K
UI330K

25 kHz Part Code:
 30 kHz Part Code:



#1000 Triple Bend
UI100025K
UI100030K

POWER LEVEL

MEDIUM—HIGH

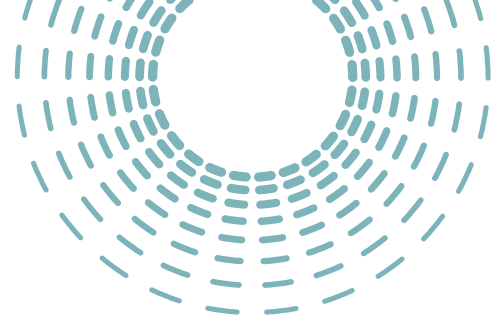
LOW—HIGH

- Heavy deposits.
- Orthodontic cement.

- Light to heavy deposits.
- Beveled edges for tenacious and heavy deposits.
- Orthodontic cement.



MAGNETO REFERENCE SECTION



MAGNETOSTRICTIVE INSERT CLEANING AND CARE

CLEANING

To clean, rinse thoroughly or, if you choose, fully immerse in a mild ultrasonic cleaning solution (pH 7-10.5) like Hu-Friedy's IMS Enzymax or Enzymax Earth cleaning solutions. Place in ultrasonic cleaning unit for 7-10 minutes or 16-20 minutes if the insert is in a cassette. Thoroughly rinse the insert with tap water and dry completely prior to sterilisation.

CARE AND MAINTENANCE

To increase the o-ring life of Hu-Friedy ultrasonic inserts and to prevent water flow from the tip after release of the foot control, take the following steps before placing the insert into the handpiece: Hold the handpiece upright over the sink, activate the foot control and flush the water line for 2 minutes. Fill entire handpiece with water. Gently twist the insert into the handpiece until completely seated.

Swivel and Swivel Direct Flow Inserts:

To maintain a smooth swivel, activate the foot switch and rotate insert 2-3 times.

All Thin Inserts (#100 Swivel, #100 Swivel Direct Flow, Swivel XT 30k and After Five): Use on LOW TO MEDIUM power settings only. Swivel XT 25 kHz should be used on low power only.

WARNING: Do not expose resin or silicone handled ultrasonic inserts to solutions containing phenols, glutaraldehydes, iodophors or to dry heat sterilisation.

Use steam sterilisation (autoclave) only for Swivel and Swivel Direct Flow inserts. Detailed care and maintenance instructions are available upon request.

STERILISATION

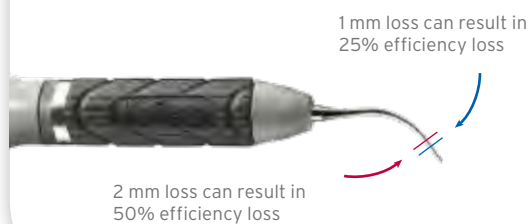
Sterilise Hu-Friedy ultrasonic inserts in an instrument cassette (i.e. IMS instrument cassette) or paper pouch in a steam autoclave. Chemical vapor sterilisation is unacceptable for Swivel inserts. Rapid heat transfer sterilisation and cold liquid/chemical sterilants are not recommended and may void warranty. Avoid contact with corrosive chemicals such as chlorides, sulfates and surface disinfectants. Do not expose to solutions containing phenols.

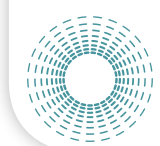
OPTIMUM EFFICIENCY

Scaling efficiency can significantly diminish with worn insert tips. Inferior performance, patient discomfort, and poor water delivery can result from worn, damaged, bent, or altered tips.

For optimal scaling efficiency, we recommend checking inserts monthly for signs of wear.

Replacement of Worn Inserts Actual Size Guide





***IMPORTANT NOTE:** Hu-Friedy and Dentsply are competitors. This chart is not intended to suggest that the respective Dentsply and Hu-Friedy ultrasonic inserts are equivalent or comparable. Instead, this chart suggests an alternative Hu-Friedy brand ultrasonic insert based on the experience and recommendations of clinicians who have previously used the listed Dentsply inserts. Cavitron and Dentsply are registered trademarks of Dentsply International.

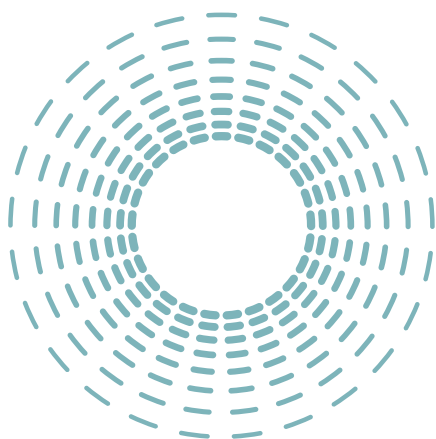
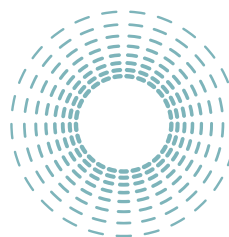


HU-FRIEDY ULTRASONIC INSERTS

Tip Style	Handle Color	25 kHz	30 kHz
SWIVEL			
#10 Universal	lavender	UI25SS10	UI30SS10
#100 Thin	black	UI25SS100	UI30SS100
#1000 Triple Bend	orange	UI25SS1000	UI30SS1000
Swivel XT	purple	UI25SSXT	UI30SSXT
SWIVEL DIRECT FLOW			
#10 Universal	lavender	UI25SD10	UI30SD10
#100 Thin	black	UI25SD100	UI30SD100
#1000 Triple Bend	orange	UI25SD1000	UI30SD1000
After Five Straight	dark blue	UI25SDS	UI30SDS
After Five Right	red	UI25SDR	UI30SDR
After Five Left	teal	UI25SDL	UI30SDL
STREAMLINE			
#10 Universal	lavender	UI1025K	UI1030K
#100 Thin	black	UI25K100S	UI30K100S
#1000 Triple Bend	orange	UI100025K	UI100030K
#3 Beavertail	yellow	UI325K	UI330K

DENTSPLY CAVITRON* INSERTS

Tip Style	25 kHz	30 kHz
SWIVEL		
TFI #10 Straight	grey	black
TFI #1000 Straight Triple	grey	black
CTI-10S THINsert		purple
SWIVEL DIRECT FLOW		
FSI-10	dark blue	dark blue
FSI-SLI 10S	green	green
FSI-1000	dark blue	dark blue
FSI-SLI 10S	green	green
FSI-SLI 10R	green	green
FSI-SLI 10L	green	green
STREAMLINE		
TFI #10 Straight	grey	black
TFI #1000 Straight Triple	grey	black
Bend TFI #3 Thin Beavertail	grey	black

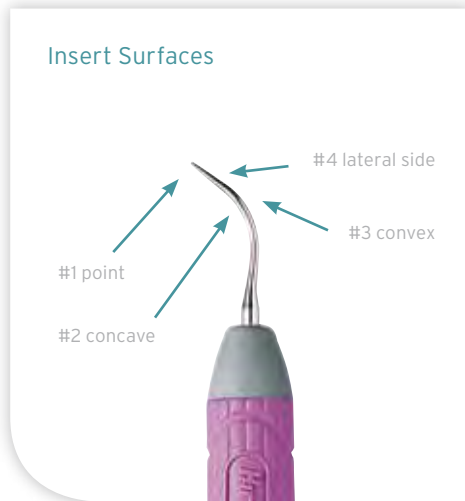
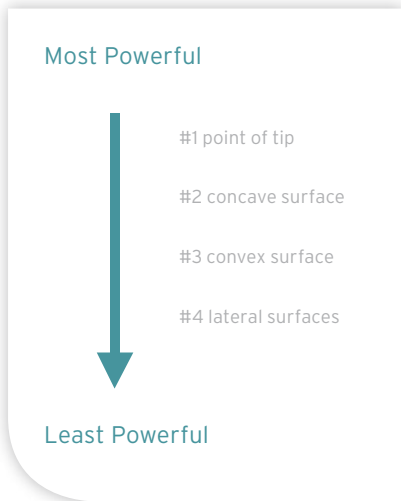


Clinicians who use FSI® and Focused Spray® and FSI-SLI Focused Spray Slimline inserts may consider Swivel Direct Flow as an alternative.*



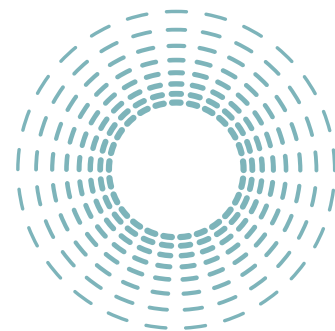
MAGNETO REFERENCE SECTION

POWER DISPERSION



MAGNETOSTRICTIVE INSERT APPLICATION CHART

	#10 Universal	#100 Thin	#1000 Triple Bend	Swivel XT	#3 Beaver tail	After Five Inserts (Left, Straight, Right)	Original Prophy
Light to moderate deposits	•	•	•	•		•	•
Heavy deposits Orthodontic cement	•		•		•		•
Light to moderate deposits in periodontal pockets		•		•		•	
Tenacious subgingival deposits	•		•	•			•
Furcation areas				•		•	
Developmental concavities						•	





SYMMETRY PIEZO TIPS:

E-SERIES TIPS, S-SERIES TIPS

Hu-Friedy Symmetry tips are compatible with: E-Series tips are compatible with all EMS generators.

S-Series tips are compatible with Symmetry IQ®, Satelec/Acteon and NSK piezo generators.

SCALING TIPS



S10 Universal

UES10
USS10

Standard diameter tip used to remove heavy supragingival deposits.

POWER LEVEL MED—HIGH



P Universal

USP
UEP

Standard diameter tip used to remove moderate to heavy deposits located supragingivally and in shallow pockets.

POWER LEVEL MED—HIGH



P10 Universal

E-Series: not available

USP10

Standard diameter tip used to remove light deposits and plaque. Tip features smooth edges for safe removal of soft and hard deposits.

POWER LEVEL MED



100 Universal

UE100
US100

Probe-sized tip used to remove light deposits in shallow to moderate pockets and for periodontal maintenance.

POWER LEVEL MED—HIGH

AFTER FIVE

These probe sized tips are designed to enhance access into periodontal pockets and improve adaptation in interproximal areas, allowing the clinician to more thoroughly debride difficult to reach areas to achieve better clinical results.



S10 Universal
USAFS

POWER LEVEL MED



Right
USAFR

POWER LEVEL MED



Left
US AFL

POWER LEVEL MED





SYMMETRY PIEZO TIPS



PERIO



Universal Perio

E-Series: not available

USU

Thin tip used to remove light deposits and plaque. Tip features smooth edges for safe removal of soft and hard deposits.

POWER LEVEL MED



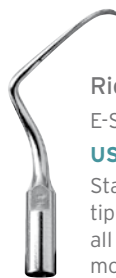
Left Perio

E-Series: not available

US4L

Standard diameter contra-angle tip used to remove calculus on all surfaces of premolars and molars, especially difficult to reach interproximal surfaces.

POWER LEVEL LOW



Right Perio

E-Series: not available

US4R

Standard diameter contra-angle tip used to remove calculus on all surfaces of premolars and molars, especially difficult to reach interproximal surfaces.

LOW



3 Perio

UEP3

USP3

Thin-bladed curette-like tip used to remove heavy deposits and necrotic cementum on anteriors and premolars.

LOW

DIAMOND-COATED



Left Diamond

UE2LD

US2LD

Thin, contra-angle diamond-coated finishing instrument used for removal of residual debris and designed to enhance access to deep periodontal pockets and furcations.

POWER LEVEL LOW



Right Diamond

UE2RD

US2RD

Thin, contra-angle diamond-coated finishing instrument used for removal of residual debris and designed to enhance access to deep periodontal pockets and furcations.

LOW



Straight Diamond

UE1D

US1D

Thin, straight diamond-coated finishing instrument used for removal of residual debris and designed to enhance access to deep periodontal pockets primarily in anterior areas.

LOW

*Satelec and NSK are trademarks of Acteon, Inc., and Nakanishi Inc. respectively.



SYMMETRY HANDPIECE AND ACCESSORIES

GUARDIAN WRENCH/TIP CARRIER

Symmetry Piezo Tips come in the Guardian Wrench Tip Carrier for safe and easy connection to the handpiece.

Wrenches also hold the tip during cleaning and sterilisation to prevent loss of or damage to the tip.



Scaling Wrench/
Tip Carrier



Scaling Wrench/
Tip Carrier



Perio Wrench/
Tip Carrier

POWER LEVEL

MEDIUM—HIGH

LOW—MEDIUM

LOW

Use primarily on medium to high power (in orange mode or scaling mode if applicable).

Use primarily on low to medium power (in blue mode or scaling mode if applicable).

Use primarily on low power (in green mode or perio mode if applicable).

CASSETTES

HANDPIECE CASSETTE
DOUBLE SHOWN

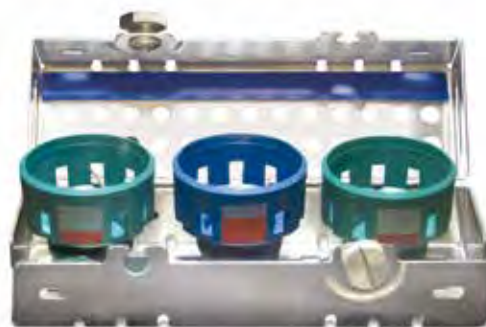


Handpiece Cassette Single IM30IQ8

Symmetry handpiece not included.
Dimensions: 1.5" x 8" x 1.25"
(38 mm x 203 mm x 32 mm).

Handpiece Cassette Double IM60IQ8

Symmetry handpiece not included.
Dimensions: 3" x 8" x 1.25"
(76 mm x 203 mm x 32 mm).



Wrench Cassette (Blue) IMIQ38

Accommodates three Symmetry Piezo
Tips in Guardian Wrenches.
Exterior Dimensions: 5.63" x 1.95" x 1.77"
(143 mm x 49.5 mm x 45 mm).

REPLACEMENT PART

Black Replacement Wrench	USRTW
Handpiece Lux	UPHPL
Handpiece Sheath	UPHPLS
Foot Control	UPFC
Water Tube (2 mm)	UPWT
Water Filter Set (2 mm)	UPWTS
Water Filter	UPWF

Water Filter Case	UPWFC
Irrigation Connector (120 V only)	UPIC
Bulb (set of 3 replacements)	UPB
Spanner Wrench 8x5 mm (2 pcs)	UPSW
Power Cord (AC 230 V) EU	UPCORD-EU
Power Cord (AC 230 V) UK	UPCORD-UK



PIEZO REFERENCE SECTION

CHARACTERISTICS OF TIP MOVEMENT

The smooth linear movement generated by piezoelectric systems creates a stroke pattern that is similar to hand instrumentation. Adapting the lateral surface of the piezo tip against the tooth surface (similar to a hand instrument) will increase clinical efficiency.



ESSENTIALS OF POWER DISPERSION

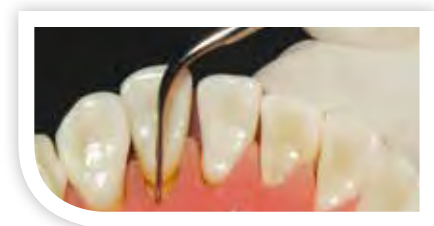
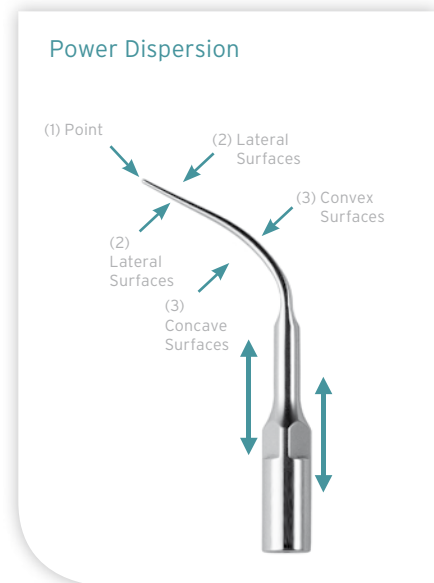
- Most of the energy is dispersed at the point of tip (1).
- The lateral surfaces of the tip (2) are moving in a linear pattern, similar to the stroke of a bladed hand instrument.
- Adaptation of this lateral surface provides the most efficient deposit removal.
- Adapt the terminal 2-3 mm of tip for optimal performance.
- When concave front or convex back surfaces (3) are adapted to the tooth surface, the instrument will chatter against the surface rather than effectively remove deposit.

PIEZO TIP ADAPTATION

- Adapt the lateral surface to the tooth for optimal performance.
- Maintain tip angulation near 0° – parallel to tooth surface.
- To minimise the risk of root damage, never adapt tip at a 90° angle.
- Use little or no lateral pressure and let the tip do the work for you.
- When concave front or convex back surfaces are adapted to the tooth surface, the instrument will chatter against the surface rather than effectively instrument.

SENSORY OBSERVATIONS

- Smooth vibration enhances tactile sense for instrumentation.
- The smooth motion of the tip is an excellent option for patients with root sensitivity.
- Piezo tip vibration is very smooth and quiet when adapted correctly on a lateral surface.
- Deposits are pulverised, resulting in a slurry of debris that is visible in the water at the back of the mouth.
- Calculus is generally not removed in big chunks as commonly seen during magnetostrictive instrumentation.



Lateral surface of tip in use.



PIEZO TIP CLEANING AND CARE

CLEANING & STERILISATION

- Piezo tips remain in the Wrench during the complete cleaning, disinfection and sterilisation reprocessing cycle.
- Clean using ultrasonic cleaner or thermodisinfectant.
- Steam sterilise for at least 4 minutes at 270 °F / 132 °C or 30 minutes at 250 °F / 121 °C. Do not heat above 275 °F / 135 °C.
- Recommend at least 30 minute dry time after sterilisation cycle.
- Clean, disinfect, inspect and steam sterilise before each use following the respective equipment manufacturer's users instructions.
- Do not expose to phenols, iodophors or dry heat sterilisation.
- Detailed care and maintenance instructions are available upon request or go to Hu-Friedy.eu.

TIP INSTALLATION

1. Your Hu-Friedy Piezo tip comes with its own Wrench.
2. Attach tip to handpiece using the Wrench by aligning the threaded end of the tip to the handpiece.
3. Rotate the Wrench clockwise. Once the instrument is screwed all the way in, give an extra quarter of a turn to obtain the required torque. Incomplete tightening may cause the tip to become loose or lack vibration.
4. When using the Wrench without a tip previously inserted into the tip carrier, take the following step: place the Wrench over the tip by slipping tip through the small hole in the bottom, closed end of the tool. This will position the tip within the Wrench for safety and convenience.

TIP REMOVAL

1. Hold the handpiece vertically. Insert the tip through the hole in the bottom of the Wrench.
2. Depress wrench slightly while rotating to fully secure tip to Wrench.
3. Turn the Wrench counter-clockwise to loosen and remove tip from handpiece.
4. Once removed from handpiece, do not remove the tip from the Wrench carrier.

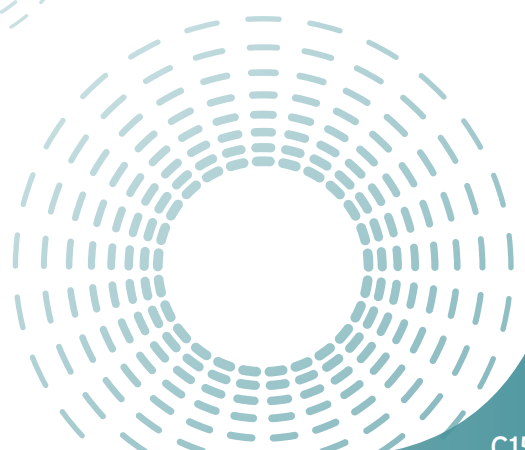
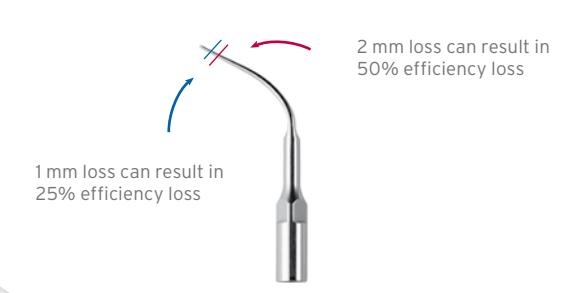
OPTIMUM EFFICIENCY

Scaling efficiency can significantly diminish with worn tips. Inferior performance and poor water delivery can result from worn, damaged, bent, or altered tips. For optimal scaling efficiency, we recommend checking tips regularly for signs of wear.

APPLICATION CHART

	S10	U	100	P10	P3	4R, 4L	ID	2RD, 2LD	P	AFS, AFL, AFR
Light to moderate supragingival deposits	●	●	●		●				●	
Heavy supragingival deposits	●			●					●	
Light to moderate deposits in shallow pockets		●	●		●		●		●	●
Light to moderate deposits in deep periodontal pockets					●		●	●		●
Moderate to heavy deposits in deep periodontal pockets						●				
Furcation areas								●		●

Replacement of Worn Tips Actual Size Guide





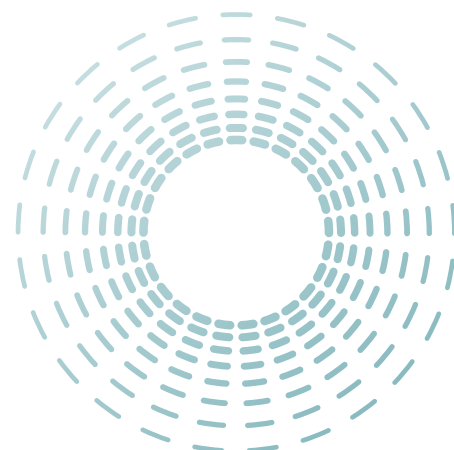
PIEZO TIP CLEANING AND CARE

E-SERIES & S-SERIES POWER SETTINGS CROSS REFERENCE

HU-FRIEDY	APPLICATION				POWER P5	POWER SETTING			
	HU-FRIEDY	SATELEC	NSK	POWER P5		SATELEC P5	SATELEC SP NEUTRON	NSK VARIOS	EMS MINI-PIEZON
USS10	SCALING	SCALING	SCALING	MED	7-9	8-10	Min-3		
UES10	SCALING			MED				1-6	
USP10	SCALING	SCALING	SCALING	MED	7-8	8-10	Min-3		
USP	SCALING			MED				1-6	
UEP	SCALING			MED				1-6	
US100	SCALING	SCALING	SCALING	MED	4-6	6-8	Min-1		
UE100	PERIO			LOW				1-3	
UE100M	PERIO			LOW				1-3	
USU	PERIO	SCALING	PERIO	LOW	7-8	1-6	Min-4		
USP3	PERIO	PERIO	PERIO	LOW	1-3	1-4	Min-4		
UEP3	PERIO			LOW				1-3	
US4R	PERIO	PERIO	PERIO	LOW	1-3	1-4	Min-4		
US4L	PERIO	PERIO	PERIO	LOW	1-3	1-4	Min-4		
US1D	PERIO	PERIO	PERIO	LOW	1-3	1-4	Min-4		
UE1D	PERIO			LOW				1-3	
US2RD	PERIO	PERIO	PERIO	LOW	1-3	1-4	Min-4		
UE2RD	PERIO			LOW				1-3	
US2LD	PERIO	PERIO	PERIO	LOW	1-3	1-4	Min-4		
UE2LD	PERIO			LOW				1-3	

HU-FRIEDY E-SERIES & S-SERIES ITEM CODE CROSS REFERENCE

HU-FRIEDY	USS10	UES10	US100	UE100	UE100M	USP10	USP	UEP	USU	USP3	UEP3	US4R	US4L	US1D	UE1D	US2RD	UE2RD	US2LD	UE2LD
SATELEC*	S1		10Z			10P	1S		PFU	H3		H4R	H4L	H1		H2R		H2L	
NSK VARIOS*	G1		G6			G4			P20	P10						PD3		PD2	
EMS*		A		PS	PL3			P											



*Satelec, NSK and EMS are trademarks of Acteon, Inc., Nakanishi Inc. and Electro Medical Systems respectively.



PERIODONTAL

Handle Options	D1
Sickle Scalars	D4
Scaler/Curette Sets	D11
Universal Curettes	D14
Gracey Curettes	D16
Biogent Curettes	D23
Resin 8 Colors	D26
Area-Specific Curettes	D29
Implacare® II Scalars	D31
Specialty Scalars	D32
Instrument Sharpening	D35
Miscellaneous	D38





PERIODONTAL SET-UPS

PROPHY BASIC SET-UP

DESCRIPTION	SUGGESTIONS
IMS Infinity Cassette for 5 instruments (see Section A)*	IME14DIN5_
Mirror single sided (see Section B)	MIR5 or M4C M5C
Mirror Handle (see Section B)	MH6 or MHE6 MHE71
Periodontal Probe (see Section B)	PQW6 or PCPUNC126 PCP127
Scaler H6/H7 EverEdge version (see Section D)	SH6/79
Universal Curette EverEdge version (see Section D)	SC13/149 or SM17/189 SM239 or SC4R/4L9
Universal Langer Curette EverEdge version (see Section D)	SL1/29

PROPHY ADVANCED SET-UP

DESCRIPTION	SUGGESTIONS
IMS Infinity Cassette for 8 instruments (see Section A)*	IME12DIN8_
Mirror single sided (see Section B)	MIR5 or M4C M5C
Mirror Handle (see Section B)	MH6 or MHE6 MHE71
College Dressing Pliers n. 2	DP2
Periodontal Probe (see Section B)	PCPUNC126 or PQW6 PCP11.5B78
Scaler EverEdge Version (see Section D)	S204SD9 or SH6/79 S204S9
Gracey Curette n. 5/6 EverEdge version (see Section D)	SG5/695
Gracey Curette n. 11/12 EverEdge version (see Section D)	SG11/1293
Gracey Curette n. 13/14 EverEdge version (see Section D)	SG13/1498
Universal Curette EverEdge version (see Section D)	SC13/149 or SM17/189 SM23A9
Diamond Sharpening Card Medium Grit (see Section D)	DSCMED

ROOT PLANING SET-UP

DESCRIPTION	SUGGESTIONS
IMS Infinity Cassette for 10 instruments (see Section A)*	IME12DIN1_
High Definition Mirror (see Section B)	MIR5HD or MIR4SHDE MIR4HDE MIR5HDE
Mirror handle (see Section B)	MH6 or MHE6
ODU Explorer n. 11/12 AfterFive version (see Section B)	EXD11/12A6 or EXD11/12A7
UNC probe 1-15 mm (see Section B)	PCPUNC156 or PCPUNC157
Nabers Probe 3-6-9-12 mm (see Section B)	PQ2N6 or PQ2N7
Gracey Curette MiniFive 1/2 EverEdge version (see Section D)	SAS1/291
Gracey Curette MiniFive 11/12 EverEdge version (see Section D)	SAS11/1293 or SRP11/1393
Gracey Curette MiniFive 13/14 EverEdge version (see Section D)	SAS13/1498 or SRP13/498
Gracey Curette MiniFive 15/16 EverEdge version (see Section D)	SAS15/1693 or SRP15/1693
College Dressing Pliers n. 2 (see Section B)	DP2
Gracey Curette MiniFive 17/18 EverEdge version (see Section D)	SAS17/1898 or SRP17/1898
Diamond Sharpening Card Extra fine grit (see Section D)	DSCXFINE

OTHER RECOMMENDED PRODUCTS:

- Color Coded Rings (see page A21)
- Sharpening accessories and sharpening stones (see page D35-D38)
- Sidekick (see page D35)

*See Section A for rails color coding options of IMS cassette.





HANDLE OPTIONS

EVEREDGE SCALER HANDLES

#9 EverEdge



#C8 Resin 8 Colors



IMMUNITY STEEL® SCALER HANDLES

DOUBLE END

#7 Satin Steel Colours



#6 Satin Steel



#4 Round



#2 Octagonal



SINGLE END

#7 Satin Steel Colours



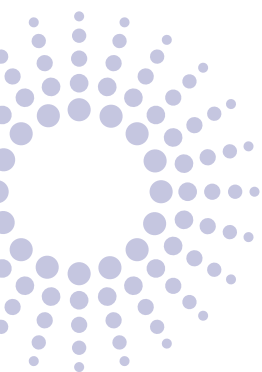
#6 Satin Steel



#24 Round



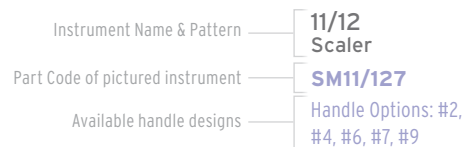
#1 Octagonal



Carpal Tunnel Syndrome Prevention: Neurologists recommend alternating instrument handle sizes as one means of reducing stress. Larger diameter handles (#6, #7, #C8 and #9) help lighten instrument grasp. Using a combination of various handle sizes plus a more relaxed grasp can help lessen the severity of the symptoms of Carpal Tunnel Syndrome.

Source: Gerwatowski, L.J., McFall, D.B., Stach, D.: Carpal Tunnel Syndrome; Risk Factors and Preventive Strategies for the Dental Hygienist. Journal of Dental Hygiene, February 1992.

HOW TO USE THIS SECTION



See index for all available part codes of a specific pattern.



STAYS SHARPER LONGER

The revolutionary stainless steel alloy is super-durable and stays sharper longer so the clinician can spend less time sharpening.

PROPRIETARY PROCESS

Our proprietary processing ensures that the superior edge retention and wear characteristics of EverEdge Technology will last the entire life of the instrument. Since EverEdge is not a superficial coating, the instruments can be resharpened like any other scaler.

DIAMOND KNURL

The unique diamond knurl pattern on the large diameter handle provides a confident and comfortable grasp. The #9 EverEdge handle was also designed to be the optimal weight for reduced hand fatigue.

COMFORT ZONE CONE WITH SIGNATURE SERIES GRIP

The cushioned grip provides a smooth transition and increased comfort. With distinctive Ocean Blue grips, EverEdge scalers can be easily identified in a set up.

FINELY-HONED FINISH

EverEdge Scalers feature a hand-crafted finish from Hu-Friedy's professional artisans that keeps edges effectively sharp and allows for efficient scaling.

“ As an educator, I always recommend Hu-Friedy's EverEdge instruments to my dental hygiene students. When well maintained, they can be sharpened so quickly and easily. A real advantage of the fine sharp cutting edge is **less hand fatigue for the hygienist and better comfort for the patient**, so both the clinician and patient can feel the benefits of EverEdge. ”

– JILL NIELD GEHRIG, RDH, MA
Dean Emeritus, Division of Allied Health

“ Throughout my career, I was always the delegated instrument sharpener. I accepted this role eagerly because I knew how important it was for the patient and for the clinician to use a sharp edge during instrumentation. Life is too short and your clinical day is filled with important obligations, the **EverEdge is a lifesaver.** ”

– CHERYL THOMAS, RDH





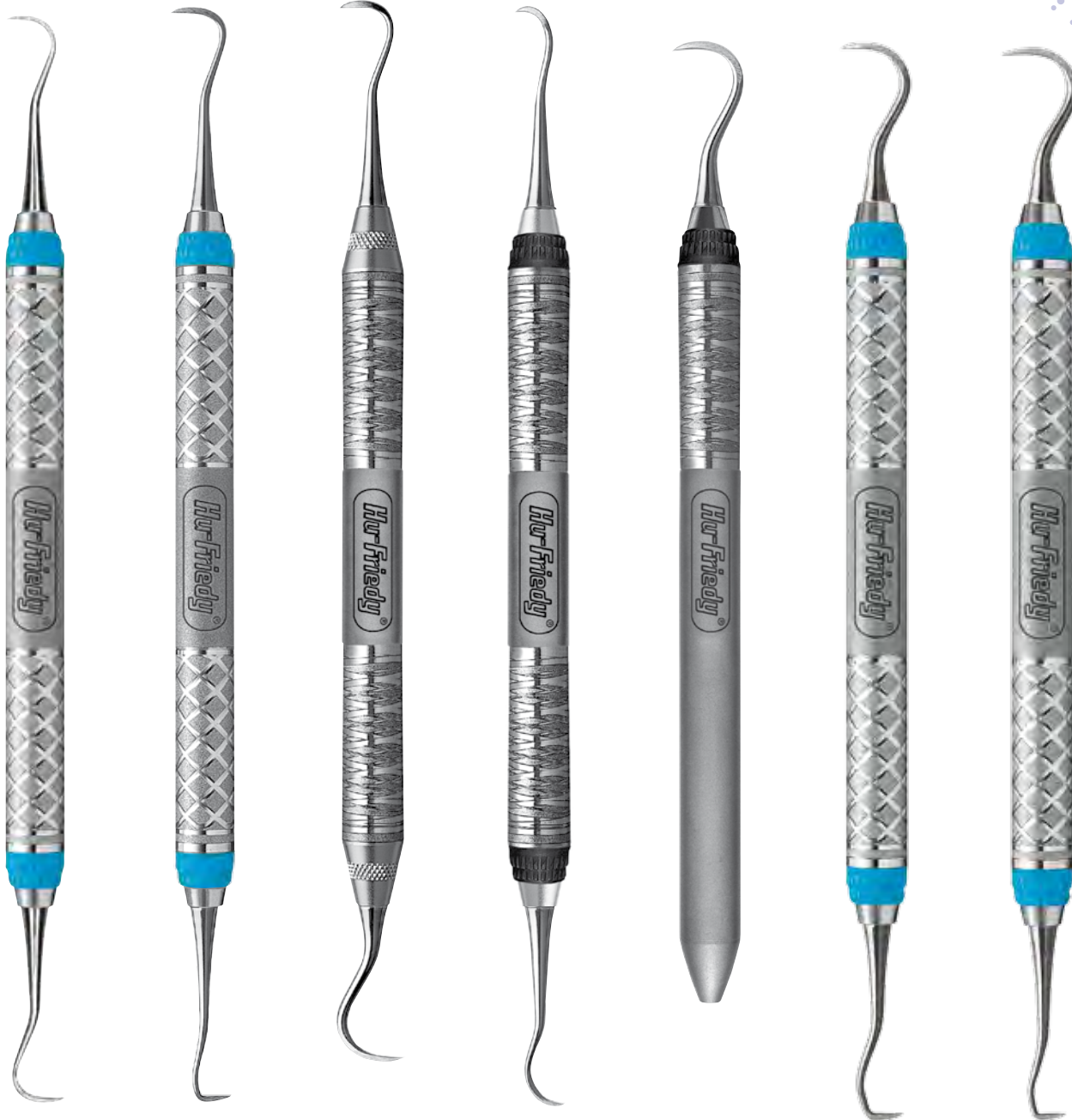
	DOUBLE-END HANDLES						SINGLE-END HANDLES			
	#2	#4	#6	#7	#C8	#9	#1	#24	#6	#7
Gracey	●	●	●	●	●	●				
After Five Gracey	●	●	●	●		●				
Mini Five Gracey	●	●	●	●		●				
Ball								●		
Barnhart	●	●	●	●	●	●				
Bunting	●	●	●							
Bunting File		●	●				●			
Cattoni	●	●	●	●						
Columbia	●	●	●	●	●	●				
Goldman-Fox	●	●	●							
Hirschfeld File	●	●	●							
Indiana University	●	●	●	●	●					
Jacquette	●	●	●	●	●	●				
Kramer-Nevins	●	●								
Langer	●	●	●	●	●	●				
McCall	●	●	●	●	●	●				
Morse	●	●	●	●	●	●				
Odont	●	●	●				●			
Nevi			●	●	●	●				
Ratcliff			●	●		●				
Quétin		●	●							
SH6/7, SH5/33, S204, S204S, S204SD	●	●	●	●	●	●				
SN135, SN137, SN137M		●	●	●	●	●				
Taylor	●	●	●	●				●		
U15	●	●	●	●	●	●				
U15/30, U15/33	●	●	●	●	●	●				
Vision Curvette® Scalars		●	●							
Younger-Good	●	●	●	●	●	●	●			

If the instrument tip/handle combination you desire is not shown, we will be glad to provide you with a quote for its preparation. Instrument tips and handles are not sold separately.



SICKLE SCALERS

Designed for the removal of supragingival calculus.



H6/H7
Hygienist
SH6/79
Handle Options: #2, #4, #6, #7, #C8, #9
Super-thin, contra-angle design is for interproximal areas. Shank angulation provides accessibility to all anterior and premolar surfaces.

H5/33
Hygienist-Jacquette
SH5/339
Handle Options: #2, #4, #6, #7, #C8, #9
Super-thin sickle scaler combined with a straight sickle blade. For scaling interproximal and cervical areas of anterior teeth.

H5/U15
Hygienist-Towner
SH5/U156
Handle Options: #2, #4, #6

6/7
Goldman
SHG6/77
Handle Options: #2, #4, #6, #7
Shortened blade version of H6/H7.

U15
Towner
SU157
Handle Options: #24, #6, #7

U15/30
Towner-Jacquette
SU15/309
Handle Options: #2, #4, #6, #7, #C8, #9

U15/33
Towner-Jacquette
SU15/339
Handle Options: #2, #4, #6, #7, #C8, #9

PERIODONTAL SET-UP KIT WITH IMS CASSETTE
Recommended to combine scalers, curettes and diagnostic instruments based on your needs.
See also IMS Section - A6.





NEVI® SCALERS



Nevi 1 Anterior SCNEVI19

Handle Options:
#6, #7, #C8, #9

An elongated disk end for anterior lingual stain and calculus removal paired with a super thin, anterior curved sickle.



Nevi 1/H5 Anterior SNEVI/H59

Handle Options:
#6, #7, #C8, #9

An elongated disk end for anterior lingual stain and calculus removal paired with a larger H5 sickle – a thin curved blade for interproximal and cervical anterior areas.



Nevi 2 Posterior SCNEVI29

Handle Options:
#6, #7, #C8, #9

A super thin posterior curved sickle scaler, the unique contra-angle design is great for interproximal reach and ergonomic hand positioning.



Nevi 3 Posterior SCNEVI39

Handle Options: #C8, #9

Ultra slender, dual cutting blades provide effective placement in tight, narrow contacts and interproximal areas and precise access for effective removal of light-to-moderate deposits.



Nevi 4 Posterior SCNEVI49

Handle Options: #C8, #9

Tapered dual cutting blades provide precise access for effective deposit removal and increased shank rigidity provides for effective removal of burnished, heavy and tenacious deposits.



SICKLE SCALERS

JACQUETTE SCALERS



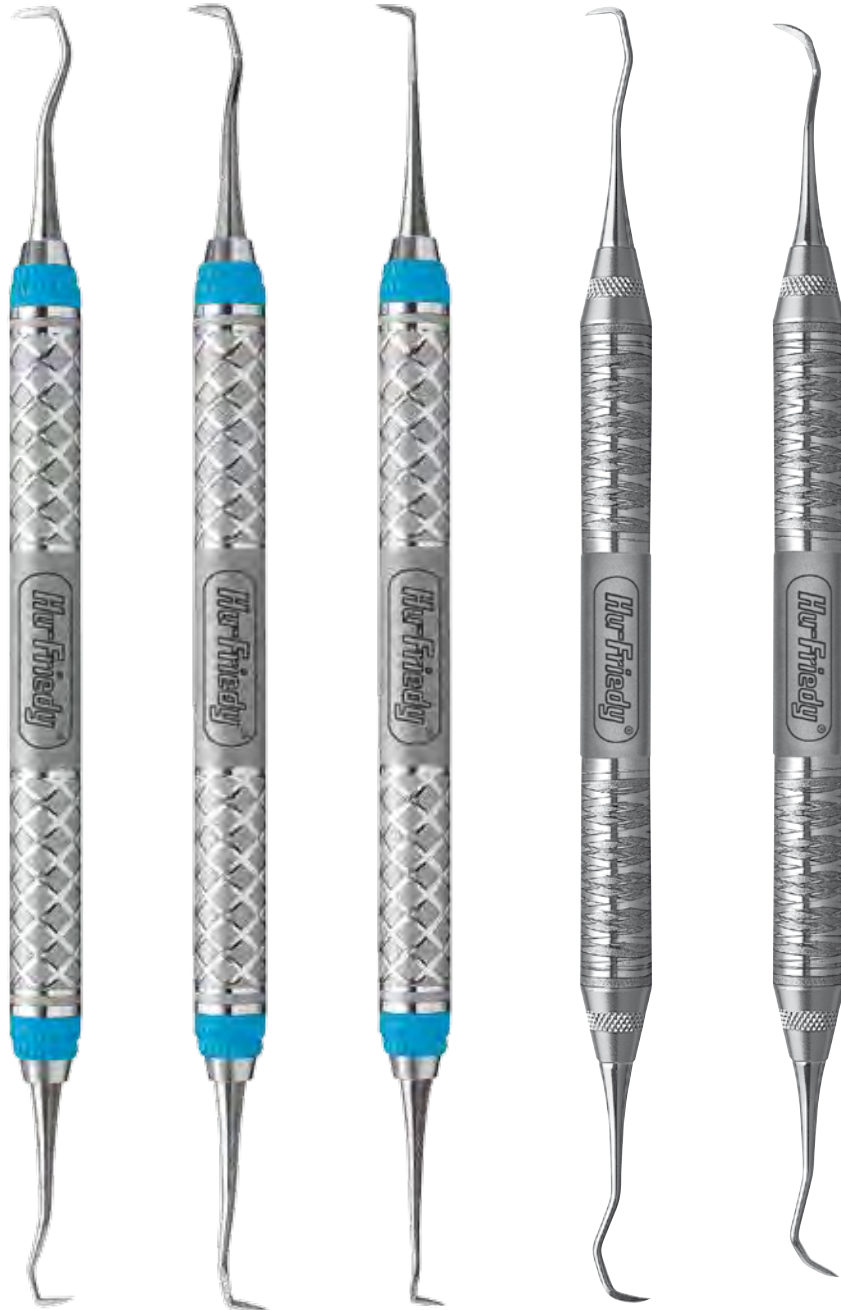
THE CURVED SICKLE SCALER

Two cutting edges on a curved blade that end in a sharp point.



THE STRAIGHT SICKLE SCALER

Two cutting edges on a straight blade that end in a sharp point (also known as a Jacquette Scaler).



30/33

**Jacquette
SJ30/339**

Handle Options: #2,
#4, #6, #7, #C8, #9
Combination
standard and
miniature
anterior
Jacquette.

31/32

**Jacquette
SJ31/329**

Handle Options: #2,
#4, #6, #7, #C8, #9
Posterior
standard
Jacquette.

34/35

**Jacquette
SJ34/359**

Handle Options: #2,
#4, #6, #7, #C8, #9
Posterior
miniature
Jacquette.

H3/H4

**Jacquette
SH3/46**

Handle Options:
#2, #4, #6

14/15

**Posterior
SJ14/156**

Handle Options:
#2, #4, #6

JACQUETTE NAME GUIDE

Jacquette #30 Same as 1Y

Jacquette #31 Same as 2Y

Jacquette #32 Same as 3Y

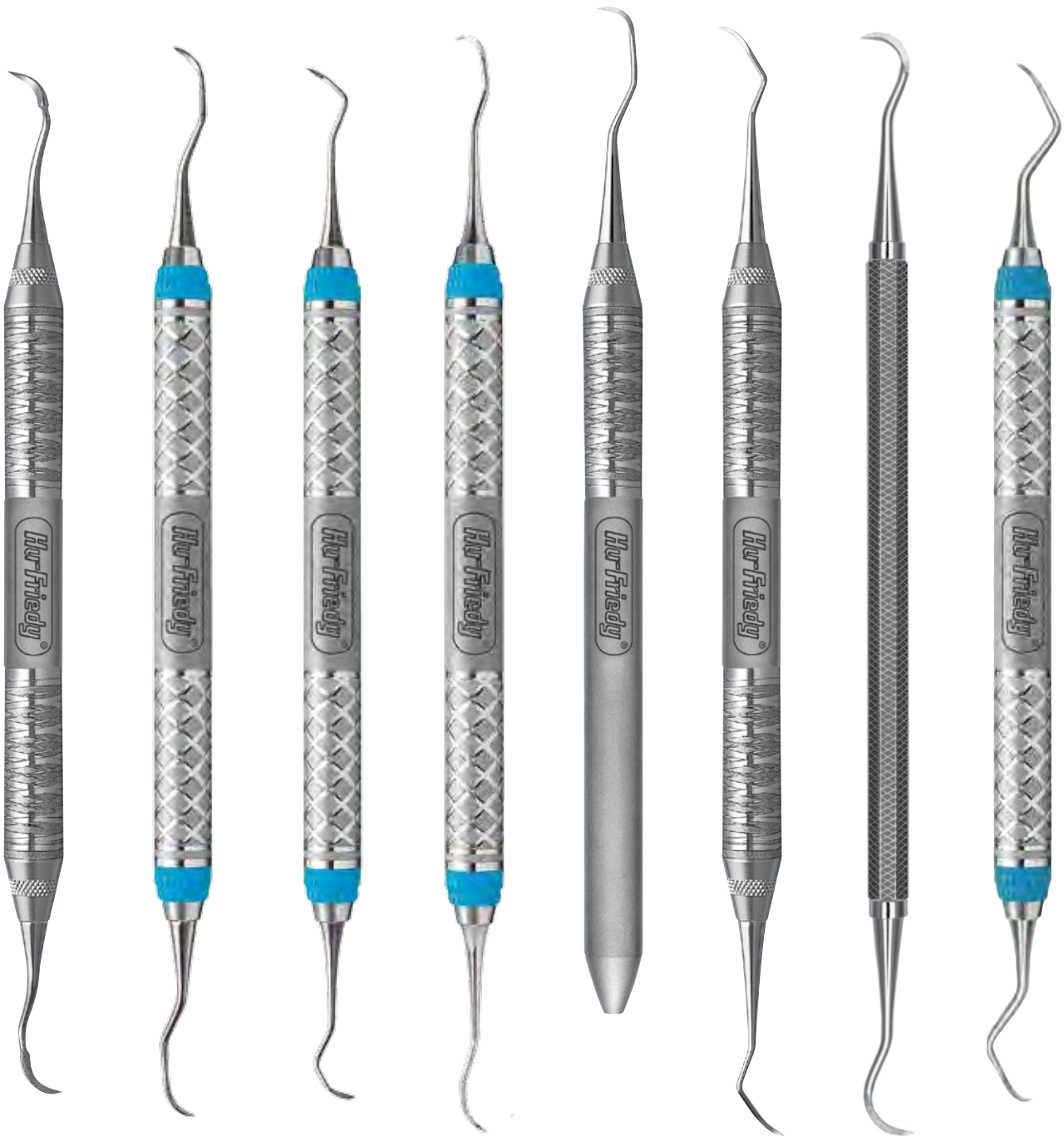
Miniature Jacquette #33 Same as 1YS

Miniature Jacquette #34 Same as 2YS

Miniature Jacquette #35 Same as 3YS



STANDARD SCALERS



204
S2046

Handle Options:
#2, #4, #6

204
IUFW
SIUFW2049

Handle Options:
#4, #6, #7, #C8, #9

204S
S204S9

Handle Options:
#2, #4, #6, #7,
#C8, #9

For posterior supra-gingival interproximal scaling.

204SD
S204SD9

Handle Options:
#2, #4, #6, #7,
#C8, #9

Contra angle design offers greater access to distal surfaces.

1
Springfield
Anterior
SSP16

Handle Options:
#24, #6

2/3
Springfield
SSP2/36

Handle Options:
#2, #4, #6

J1/2
Johnson
SJ1/2

Handle Options:
#2

Sickle-Scaler
Posterior
SM239

Handle Options:
#2



SICKLE SCALERS

POSTERIOR



135
SN1359
Handle Options: #4,
#6, #7, #C8, #9

REM 3/4
Remington
SRM3/46
Handle Options:
#2, #4, #6

129
S1296
Handle Options:
#2, #4, #6

T2/T3
Taylor
ST2/37
Handle Options:
#2, #4, #6, #7
Available single-
ended (ST2 and
ST26).

ANTERIOR



137
SN1379
Handle Options: #4,
#6, #7, #C8, #9
Small anterior
sickle paired
with an anterior
universal
curette.

0/00
Morse
SM0/009
Handle Options: #2, #4,
#6, #7, #C8, #9
Miniature blade for
scaling crowded or
overlapping anterior
teeth – excellent
for stain removal.



137
Mini Five
SN137M7
Handle Options:
#6, #7



OD1/33
Odont/
Jacquette
SOD1/336
Handle Options:
#2, #4, #6



128
Nebraska
SN1286
Handle Options:
#6, #7



USC-128
SUSC1286
Handle Options:
#24, #6



WH-2
Whiteside
SWH2
Handle: #24



YG-15
Younger-
Good
SYG156
Handle Options:
#1, #6



SICKLE SCALERS

ANTERIOR



CI-1
SCI16
Handle Options:
#24, #6



152
Cumine
SCM152
Handle Options:
#2, #6
Use spoon
end for stain
removal.
Use sickle
end for
supragingival
scaling.



CI-2/3
SCI2/36
Handle Options:
#2, #4, #6, #7

BALL SCALERS



B-1
SB1
Handle: #24



B-4
SB4
Handle: #24



B-2/3
SB2/3
Handle Options:
#2, #4, #6



B-5/6
SB5/6
Handle Options:
#2, #4

CRANE-KAPLAN



CK-6
SCK66
Handle: #2, #4, #6



CK-6D
SCK6D
Handle Options: #2, #4
Angle is not as
acute and the
blade is curved in
a different plane
than the SCK6.
The overall blade
size is smaller.



333/334
Mini Kaplan
S333/3477
Handle Options: #7

SCALER/CURETTE* SETS



McCALL SET



11/12
Scaler
SM11/127
Handle Options:
#2, #4, #6, #7

11A/12A
Scaler
SM11/12A6
Handle Options:
#2, #4, #6

11/12S
Modified
McCall
S11/12S6
Handle Options:
#4, #6

13S/14S
Pointed
Curette
SM13/14S9
Handle Options:
#2, #4, #6, #7,
#C8, #9
Round tip
available
(SM13/14).

MTC 13/14
Pointed
Curette
SMTC13/146
Handle Options:
#4, #6
Longer blade
(1 mm) than
M13/14S.

17/18
Curette
SM17/189
Handle Options:
#2, #4, #6, #7,
#C8, #9
SM17/18PT9
Handle: #2**

19/20
Curette
SM19/20
Handle: #2, #7

GOLDMAN-FOX



Goldman-Fox
S233/477
Handle: #7

* This publication spells curette as per Merriam-Webster's Collegiate Dictionary, Eleventh Edition, ©2005 Merriam-Webster, Inc.

** Pointed Tip available (SM17/18PT).



SCALER/CURETTE SETS

GOLDMAN-FOX SET



GF-1
Universal Scaler
SGF16
Handle Options: #4, #6

For removing heavy supragingival and subgingival calculus; Useful on proximal surfaces and interproximal areas during periodontal surgical procedures.



GF-5 Hoe
Buccal/Lingual
SGF5
Handle: #4

For removing heavy calculus deposits.



GF-2
Curette
SGF26
Handle Options: #4, #6

Contour design for removal of calculus on anterior teeth and premolars.



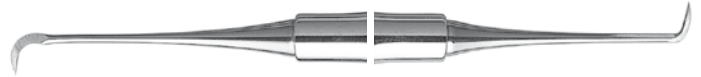
GF-6
Hoe
SGF6
Handle: #4

For mesial/distal surfaces of the posterior teeth or facial/lingual surfaces of the anterior teeth.



GF-3
Curette
SGF36
Handle Options: #4, #6

Same blade surface as GF-2, but specifically designed for the proximal surface of the posterior teeth.



GF-21
SGF21
Handle Options: #4, #6

Sharp spoon on one end is for debridement in curettage procedures. Small scaler on the other end can be used with either a circumferential or vertical stroke.



GF-4
Curette
SGF46
Handle Options: #4, #6

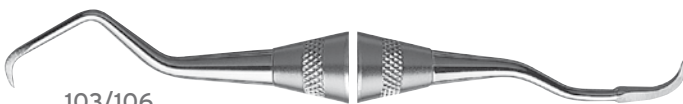
Additional bend in the shank for easier calculus removal in the molar region.



GF-21S/33
Combination
SGF21S/33
Handle Options: #2, #4

Small end Goldman-Fox scaler with a #33 straight miniature Jacquette scaler.

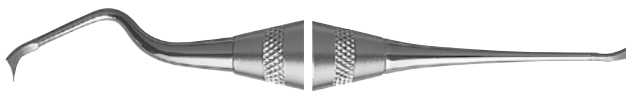
CATTONI SET



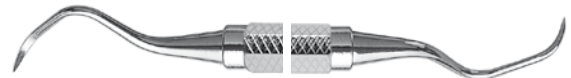
103/106
S103/1066
Handle Options: #4, #6



107/108
S107/1086
Handle Options: #2, #4, #6, #7



104/105
Hoe/Chisel
S104/1056
Handle Options: #4, #6



107/108S
Modified
S107/108S
Handle Options: #2, #4

Shorter shank than the S107/108.



112/113
S112/1377
Handle Options: #7



LANGER CURETTES



1/2 Langer
(shown)
SL1/29
Handle Options:
#4, #6, #7, #C8, #9

1/2 Langer
Rigid
SL1/2R7
Handle Options:
#4, #6, #7

1/2 Langer
After Five
SL1/2AF9
Handle Options:
#4, #6, #9

1/2 Langer
Mini Five
SL1/2MF9
Handle Options:
#4, #6, #9

Langer 1/2 for mandibular posterior.



3/4 Langer
(shown)
SL3/49
Handle Options:
#2, #4, #6, #7, #C8, #9

3/4 Langer
Rigid
SL3/4R7
Handle Options:
#4, #6, #7

3/4 Langer
After Five
SL3/4AF9
Handle Options:
#4, #6, #9

3/4 Langer
Mini Five
SL3/4MF9
Handle Options:
#4, #6, #9

Langer 3/4 for maxillary posterior.



5/6 Langer
(shown)
SL5/69
Handle Options:
#4, #6, #7, #C8, #9

5/6 Langer
Rigid
SL5/6R6
Handle Options:
#4, #6

5/6 Langer
After Five
SL5/6AF9
Handle Options:
#4, #6, #9

5/6 Langer
Mini Five
SL5/6MF9
Handle Options:
#4, #6, #9

Langer 5/6 for maxillary and mandibular anterior.

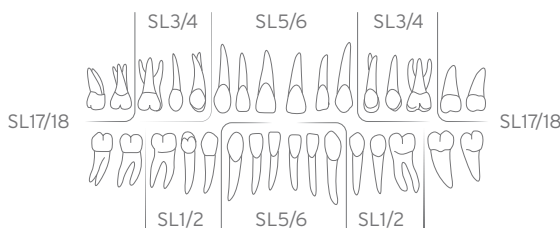


17/18 Langer
(shown)
SL17/189
Handle Options:
#4, #6, #7, #C8, #9

17/18R Langer
Rigid
SL17/18R6
Handle Options:
#4, #6

Langer 17/18 for maxillary and mandibular posterior.

LANGER APPLICATION CHART



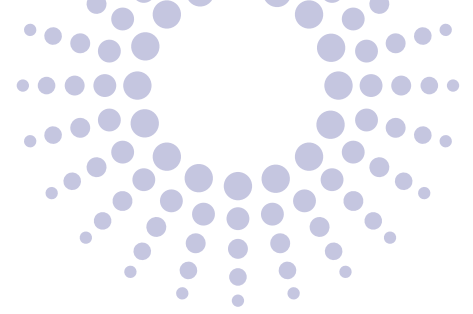
- After Five and Mini Five terminal shanks are elongated by 3 mm for access into deep periodontal pockets and root surfaces of 5 mm or more.
- Blade is 10% thinner than standard Langer to ease gingival insertion and reduce tissue distention.
- Mini Five has a reduced blade, half the length of the After Five or standard Langer, for better adaptation in narrow pockets and furcations.

Standard Langer Curette **After Five Curette** **Mini Five Curette**

Langer curettes have the shank design of a Gracey curette combined with a universal blade. These instruments can scale all surfaces.



UNIVERSAL CURETTES



COLUMBIA



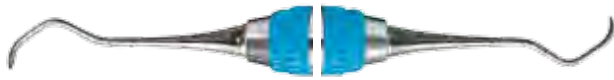
2R/2L Columbia
SC2R/2L9

Handle Options: #2, #4, #6, #7, #C8, #9
Anterior application.



4R/4L Columbia
SC4R/4L9

Handle Options:
#2, #4, #6, #7, #C8, #9
Posterior application.



13/14
Columbia
(shown)
SC13/149

Handle Options: #2, #4,
#6, #7, #C8, #9
Universal
application.

13/14
Columbia
Rigid
SC13/14R7

Handle Options:
#2, #4, #6, #7
Universal
application.

13/14
Columbia
Curved Tip
SC13/14C

Handle Options:
#2, #4
Universal
application.



IU13/14 Indiana University
SIU13/146

Handle Options: #2, #4, #6
Anterior application.



IU17/18 Indiana University
SIU17/186

Handle Options: #2, #4, #6, #7
Posterior application.



1/2 Bunting
SBN1/2

Handle Options: #2, #4, #6
Curette-Chisel combination.



5/6 Bunting
SBN5/6

Handle: #2



YG7/8 Younger-Good
SYG7/89

Handle Options: #2, #4, #6, #7, #C8, #9

BARNHART

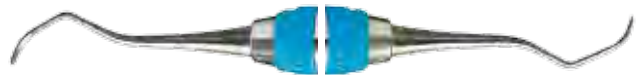


1/2 Barnhart
(shown)
SBH1/29

Handle Options: #2, #4,
#6, #7, #C8, #9

1/2 Barnhart
Rigid
SBH1/2R9

Handle Options: #2, #4,
#6, #7, #C8, #9

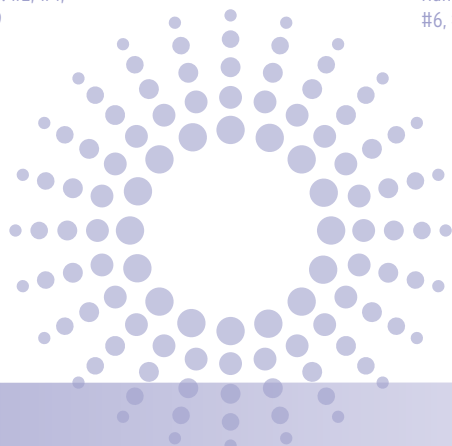


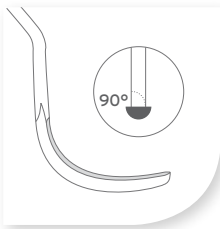
5/6 Barnhart
(shown)
SBH5/69

Handle Options: #2, #4,
#6, #7, #C8, #9

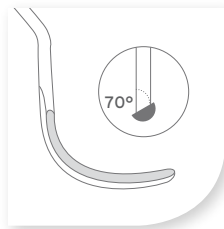
5/6 Barnhart
Rigid
SBH5/6R9

Handle Options: #2, #4,
#6, #7, #C8, #9

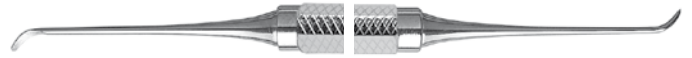




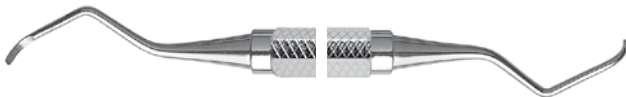
Blade angulation of a Universal Curette.



Blade angulation of a Gracey Curette.



**HU1/2 Hutchinson
SHU1/2**
Handle: #2
Anterior application.



**13S/14S Bates
SBT13/14S**
Handle: #2



**UC3/4 Ratcliff
SUCR3/46**
Handle Options: #6



**3/4 Rule
[23-24]
SR3/46**
Handle Options: #2, #4, #6



**10/11
Loma Linda
(shown)
SLL10/116**
Handle Options: #6, #7

**10/11
Loma Linda
Rigid
SLL10/11R6**
Handle Options: #6

**10/11
Loma Linda
Slim
SLL10/11S6**
Handle Options: #6



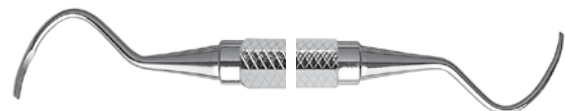
**411/412
S411/412**
Handle Options: #2, #4



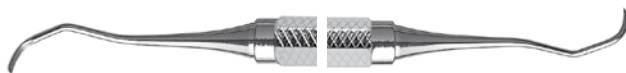
**1/2 Mallery
SMAL1/2**
Handle Options:
#2, #4



**413/414
S413/414**
Handle Options: #2, #4



**ME-1
[10-11]
SME1**
Handle: #2



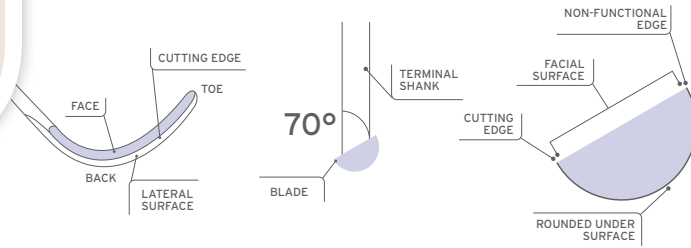
**31/32 Goldman
SHG31/32**
Handle: #2
Curette version of
31/32 Jacquette.





GRACEY CURETTES

Designed to adapt to a specific area or tooth surface.



STANDARD GRACEY CURETTES

- Area-specific to allow for deep scaling, root planing and periodontal debridement.
- Offset blade provides a perfect working angulation for the tooth surface.
- Offset blade angulation means only the lower cutting edge of each blade is used.



1/2
(shown)
SG1/2R1

Handle Options: #2, #6,
#7, #C8, #9

1/2
Rigid
SG1/2R9

Handle Options: #6, #7,
#C8, #9

Slight contra-angle for anterior incisors and canines.



3/4
(shown)
SG3/4R9

Handle Options: #2,
#6, #7, #C8, #9

3/4
Rigid
SG3/4R9

Handle Options: #2, #4,
#6, #7, #C8, #9

Short contra-angle for anterior incisors and canines.



5/6
(shown)
SG5/6R9

Handle Options: #2,
#6, #7, #C8, #9

5/6
Rigid
SG5/6R9

Handle Options: #2,
#4, #6, #7, #C8, #9

5/6
Extra Rigid
SG5/6ER6

Handle Options: #2,
#4, #6, #7

Medium contra-angle for anteriors and premolars.



7/8
(shown)
SG7/8R9

Handle Options: #2,
#6, #7, #C8, #9

7/8
Rigid
SG7/8R9

Handle Options: #6,
#7, #C8, #9

7/8
Extra Rigid
SG7/8ER6

Handle Options: #4,
#6, #7

Medium contra-angle for premolars and molars, facial and lingual surfaces.

DID YOU KNOW?

Extra Rigid Gracey curettes are ideal for tenacious calculus removal, gross scaling, and initial debridement. Blades, however, are identical in size to standard Gracey curettes.



GRACEY 1/2



GRACEY 7/8



GRACEY 11/12



GRACEY 13/14



GRACEY 15/16



GRACEY 17/18



9/10⁺
(shown)
SG9/1096
Handle Options: #2,
#4, #6, #7, #C8, #9

9/10
Rigid
SG9/10R9
Handle Options: #2,
#4, #6, #7

Long contra-angle for molar buccal and lingual surfaces and a more pronounced angle than 7/8 for less accessible root surfaces.



11/12⁺
(shown)
SG11/1293
Handle Options: #2,
#4, #6, #7, #C8, #9

11/12
Rigid
SG11/12R9
Handle Options: #2, #4,
#6, #7, #C8, #9

11/12
Extra Rigid
SG11/12ER7
Handle Options:
#4, #6, #7

Angulated to reach mesial surfaces of posterior teeth.



13/14⁺
(shown)
SG13/1498
Handle Options:
#6, #7, #C8, #9

13/14
Rigid
SG13/14R9
Handle Options: #2,
#4, #6, #7, #C8, #9

13/14
Extra Rigid
SG13/14ER7
Handle Options: #4,
#6, #7

Angulated to reach distal surfaces of posterior teeth.



15/16⁺
(shown)
SG15/1693
Handle Options:
#6, #7, #C8, #9

15/16
Rigid
SG15/16R9
Handle Options:
#2, #4, #6, #7, #C8, #9

Same shank bends as 13/14, but blade positioned to reach mesial posterior surfaces.



17/18⁺
(shown)
SG17/1898
Handle Options: #2,
#6, #7, #C8, #9

17/18
Rigid
SG17/18R9
Handle Options:
#2, #4, #6, #7, #C8, #9

Accentuated angles improve access to distal posterior surfaces. The 17/18 also has smaller blade and slightly longer terminal shank.

DID YOU KNOW?

The Rigid Gracey has a thicker, stronger, and less flexible shank than the standard Gracey. This allows for removal of moderate to heavy calculus.

*Area-specific curettes also available in Kramer-Nevis and Turgeon designs.

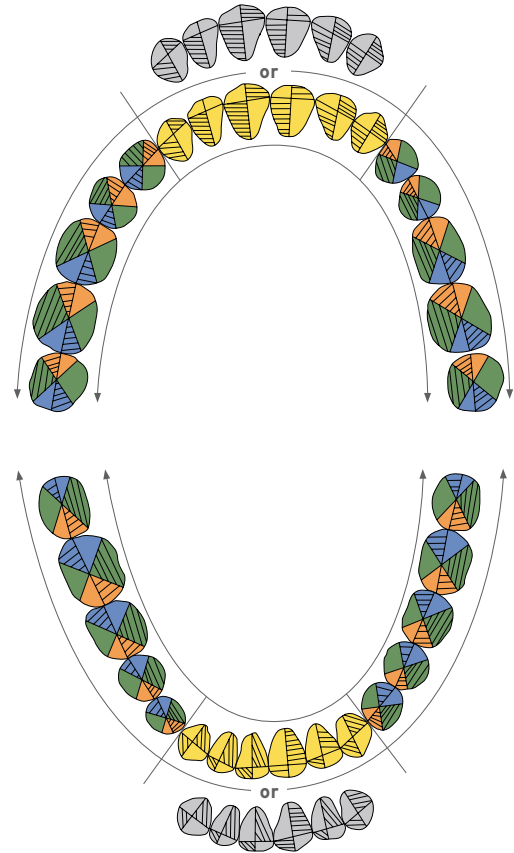




GRACEY CURETTES

DESIGN COMPARISONS

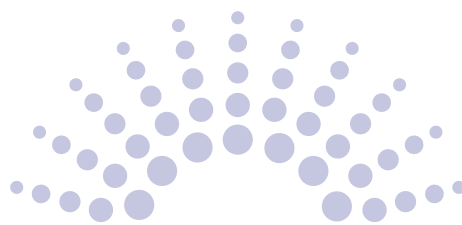
Refer to the chart to match instruments with area of application by using the color-coded diagram below.

Gracey Type	Shank Design & Diameter	Blade Length	Blade Width	Available Patterns & Area of Use
Standard (Finishing)	Standard	Standard	Standard	1/2, 3/4, 5/6 7/8, 9/10 11/12, 15/16 13/14, 17/18*
Rigid	Standard design, increased shank diameter	Standard	Standard	1/2, 3/4, 5/6 7/8, 9/10 11/12, 15/16 13/14, 17/18*
After Five	Longer terminal shank, standard diameter	Standard	Decreased by 10% compared to Standard	1/2, 3/4, 5/6 7/8 11/12, 15/16 13/14
Rigid After Five	Longer terminal shank, increased diameter	Standard	Decreased by 10% compared to Standard	1/2, 3/4, 5/6 7/8 11/12, 15/16 13/14
Mini Five	Longer terminal shank, standard diameter	Decreased by 50%	Decreased by 10% compared to Standard	1/2, 3/4, 5/6 7/8 11/12, 15/16 13/14
Rigid Mini Five	Longer terminal shank, increased diameter	Decreased by 50%	Decreased by 10% compared to Standard	1/2, 3/4, 5/6 7/8 11/12, 15/16 13/14
Micro Mini Five	Longer terminal shank, increased diameter	Decreased by 50%	Decreased by 20% compared to Mini Five	1/2 7/8 11/12 13/14
Curette Gracey Biogent	Modified bends and angulation for better adaptation	Shorter compared to the Standard one	Thinner blade compared to the Standard one	1/2 7/8 11/12 13/14



-  ANTERIOR 1/2, 3/4, 5/6
-  BUCCAL/LINGUAL 7/8, 9/10
-  MESIAL SURFACES PREMOLARS, MOLARS 11/12, 15/16
-  DISTAL SURFACES PREMOLARS, MOLARS 13/14, 17/18*

*The 17/18 is a unique pattern, having a longer terminal shank and slightly shorter blade.





AFTER FIVE GRACEY CURETTES

Designed to adapt to a specific area or tooth surface.

- Terminal shank is 3 mm longer than Standard Gracey.
- Longer terminal shank allows better access to deep pockets and areas with recession.
- Blade is 10% thinner than standard Gracey curette to allow for less tissue distention when accessing deeper pockets.



Terminal shank redesigned to be 3 mm longer than a standard Gracey curette.



Gracey After Five curette reaching deep into a pocket.

MINI FIVE GRACEY CURETTES

- Terminal shank is 3 mm longer than Standard Gracey.
- Compared to the standard Gracey curette, blade is 50% shorter and 10% thinner.
- Good for scaling in deep, narrow pockets.



Mini Five reaching into a deep pocket on a narrow root.

GRACEY COMPARISON CHART



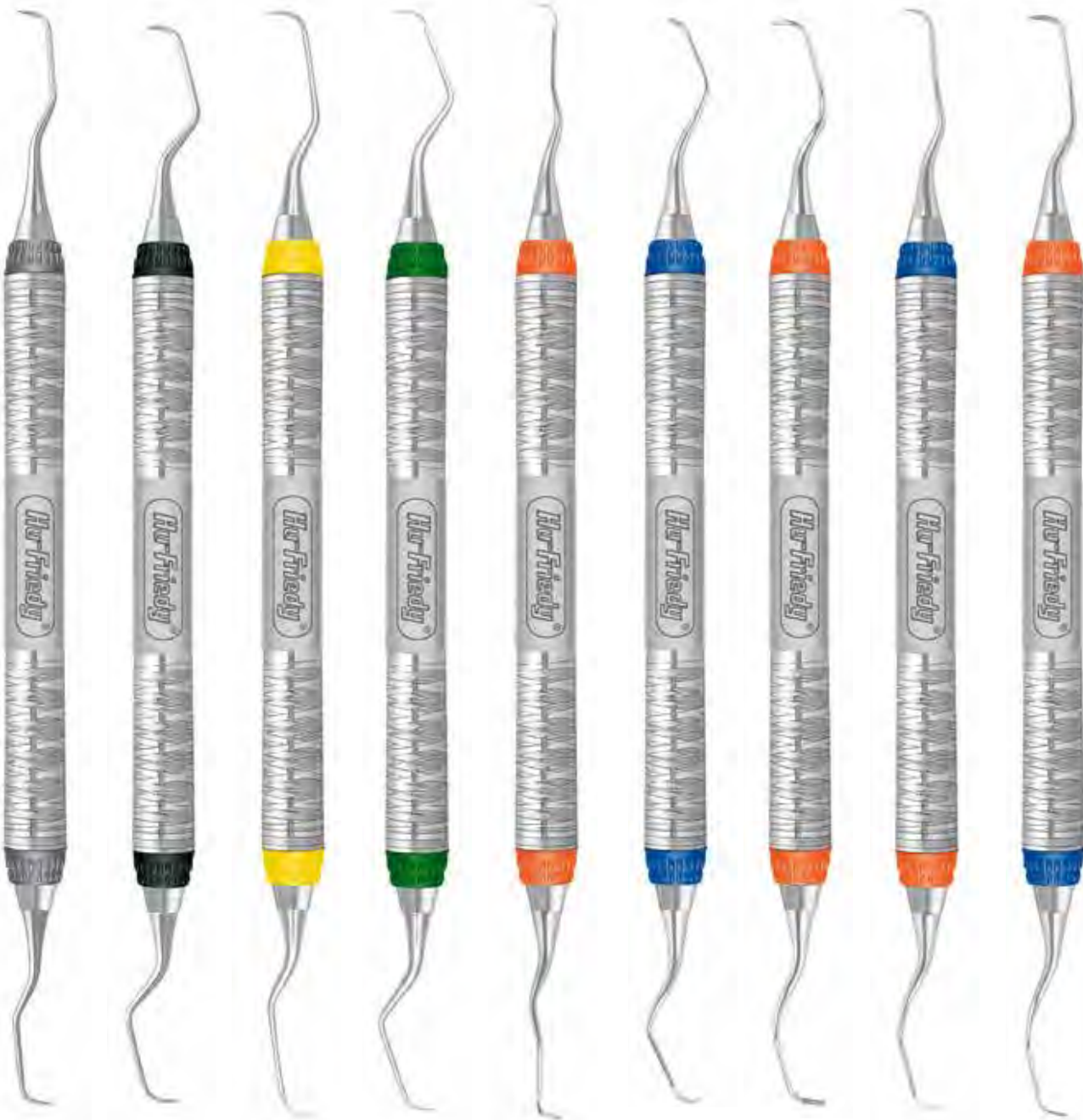
*Not available in 11/14 or 12/13.



GRACEY CURETTES

AFTER FIVE

Designed to adapt to a specific area or tooth surface.



1/2
SRPG1/291
#2, #4, #6, #7,
#C8, #9

3/4
SRPG3/49
#2, #4, #6, #7,
#C8, #9

5/6
SRPG5/695
#2, #4, #6,
#C8, #9

7/8
SRPG7/897
#2, #4, #6, #7,
#C8, #9

11/12
SRP11/1293
#2, #4, #6,
#7, #C8, #9

13/14
SRP13/1498
#2, #4, #6, #7,
#C8, #9

15/16
SRP15/1693
#2, #4, #6, #7,
#C8, #9

11/14
Mesial/Distal
SRPG11/149
blue/orange
#2, #4, #6, #7, #9

12/13
Mesial/Distal
SRPG12/139
orange/blue
#2, #4, #6, #7, #9

Rigid
SRP1/2R9
#2, #4, #6,
#7, #C8, #9

Rigid
SRP3/4R9
#2, #6, #7,
#C8, #9

Rigid
SRP5/6R9
#2, #4, #6,
#7, #C8, #9

Rigid
SRP7/8R9
#2, #4, #6,
#7, #C8, #9

Rigid
SRP11/12R9
#2, #4, #6,
#7, #C8, #9

Rigid
SRP13/14R9
#2, #4, #6,
#7, #C8, #9

Rigid
SRP15/16R9
#2, #4, #6,
#7, #C8, #9

Rigid
SRP11/14R4
#4, #C8

Rigid
SRP12/13R4
#4, #C8

Extra Rigid
SRP5/6E7
#6, #7, #C8

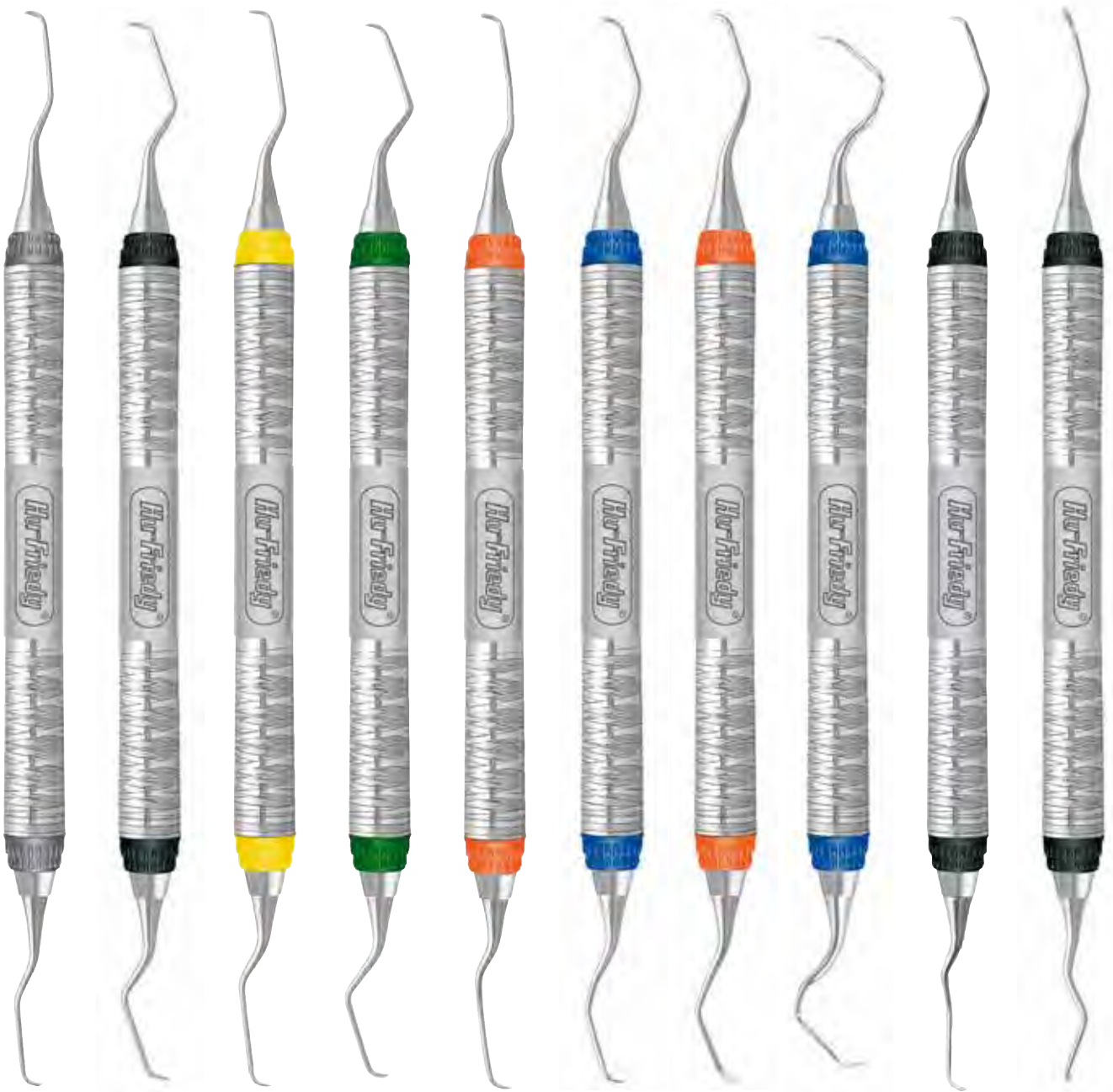
Extra Rigid
SRP7/8E7
#6, #7, #C8

Extra Rigid
SRP11/12E7
#6, #7, #C8

Extra Rigid
SRP13/14E7
#6, #7, #C8



MINI FIVE



1/2 SAS1/291 #2, #4, #6, #7, #C8, #9	3/4 SAS3/49 #2, #4, #6, #7, #C8, #9	5/6 SAS5/695 #2, #4, #6, #7, #C8, #9	7/8 SAS7/897 #2, #4, #6, #7, #C8, #9	11/12 SAS11/1293 #2, #4, #6, #7, #C8, #9	13/14 SAS13/1498 #2, #4, #6, #7, #C8, #9	15/16 SAS15/1693 #2, #4, #6, #7, #C8, #9	17/18 SAS17/1898 #2, #4, #6, #7, #C8, #9	11/14 Mesial/ Distal SAS11/147 #2, #4, #6, #7, #C8, #9	12/13 Mesial/ Distal SAS12/137 #2, #4, #6, #7, #C8, #9
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Rigid SAS1/2R9 #2, #4, #6, #7, #C8, #9	Rigid SAS3/4R9 #2, #4, #6, #7, #C8, #9	Rigid SAS5/6R9 #2, #4, #6, #7, #C8, #9	Rigid SAS7/8R9 #2, #4, #6, #7, #C8, #9	Rigid SAS11/12R9 #2, #4, #6, #7, #C8, #9	Rigid SAS13/14R9 #2, #4, #6, #7, #C8, #9	Rigid SAS15/16R9 #2, #4, #6, #7, #C8, #9	Rigid SAS11/14R4 #2, #4, #6, #7, #C8, #9
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GRACEY CURETTES

MICRO MINI

- Longer terminal shank designed to access deep periodontal pockets.
- Compared to the standard Gracey curette, blade is 50% shorter for better adaptation in narrow pockets and furcations.
- Blade is 20% thinner than a Mini Five Gracey to help reduce tissue distension and ease gingival insertion.



Micro Mini Five 1/2
SMS1/291
Handle: #9



Micro Mini Five 7/8
SMS7/897
Handle: #9



Micro Mini Five 11/12
SMS11/1293
Handle: #9



Micro Mini Five 13/14
SMS13/1498
Handle: #9



FACT

Bio-type based periodontal therapy is growing in awareness amongst clinicians as focus grows around maintaining the integrity and conservation of the patient's tissue¹⁻³. This therapy provides greater patient comfort and promotes optimal oral health.^{4,5}

CHALLENGE

Patients with thinner gingival biotypes have tissue that is more sensitive to receding and retraction after treatment in addition to altering the aesthetics of the tissue itself.^{2, 5-12} "These patients require a biotype-specific approach with instrumentation that is more respectful to the tissue."^{9, 13-15}

SOLUTION

The proprietary design of Hu-Friedy BioGent Currettes provides a more tissue-friendly approach. These instruments are slim enough to provide enhanced pocket acces.

POINTS OF PERFORMANCE

Evolving periodontal therapy advancements require finishing instruments that provide:

- Reduced blade width for non-traumatic and efficient access into the periodontium.
- Modified bends and angulation for better adaptation.
- All BioGent Currettes are designed with EverEdge Technology for super-sharp edges and efficient scaling.



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BIOGENT CURETTES

BIOGENT

- Reduced blade width for non-traumatic and efficient access into the periodontium.
- Modified bends and angulation for better adaption.
- Color coded for efficient time management.
- All BioGent Curettes are designed with EverEdge technology for upper-sharp edges and efficient scaling.



**BioGent
SG1/29LC**
Handle: #9
Labriola-Cortellini
Gracey 1/2 DE, EE



**BioGent
SG7/89LC**
Handle: #9
Labriola-Cortellini
Gracey 7/8 DE, EE



**BioGent
SG11/129LC**
Handle: #9
Labriola-Cortellini
Gracey 11/12 DE, EE



**BioGent
SG13/149LC**
Handle: #9
Labriola-Cortellini
Gracey 13/14 DE, EE

PERIODONTAL SET-UP KIT WITH IMS CASSETTE
Recommended kit with BioGent Curettes designed by
Drs. Antonella Labriola and Dr. Pierpaolo Cortellini
See page Periodontal Set-ups for more information.





GRACEY MESIAL-DISTAL CURETTES

These combinations of working ends are designed to complete an entire facial or lingual sextant without changing instruments, increasing efficiency.



11/14
Mesial/Distal
(shown)

SG11/1479

Handle Options: #2,
#4, #6, #7, #C8, #9

11/14
Mesial/Distal
Rigid

SGR11/14R4

Handle Options: #2, #4



12/13
Mesial/Distal
(shown)

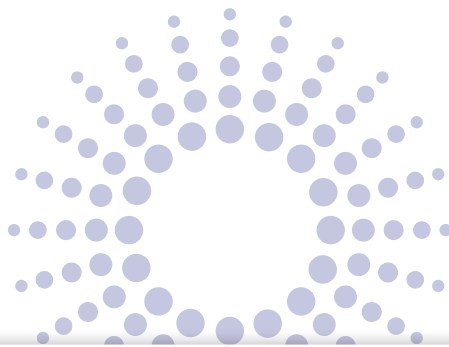
SG12/139

Handle Options: #2,
#4, #6, #7, #C8, #9

12/13
Mesial/Distal
Rigid

SGR12/13R4

Handle Options: #4



GRACEY PROPHY CURETTES

The blades are the same size as the Gracey Standard Curettes, but the shank is shorter and more rigid for removal of supra-gingival deposits.



P1/2

SGP1/27

Handle Options: #2, #7



P3/4

SGP3/47

Handle Options: #2, #7



P5/6

SGP5/67

Handle Options: #2, #7



P7/8

SGP7/87

Handle Options: #2, #7

THE CLAYTON GRACEY STORY

In the late 1940s, an innovative dentist from the University of Michigan had a vision. Clayton Gracey wanted to "give every dentist the possibility to treat even the deepest and least accessible periodontal pockets simply and without traumatic stretching of the gingiva."

Dr. Gracey brought his idea to Hugo Friedman, the founder of Hu-Friedy, who supported his concept. Together they developed a series of 14 single-ended area-specific instruments for the successful removal of deposits from root surfaces.

Dr. Gracey's designs laid the groundwork for the new instruments of today. Currently, Gracey curettes are available as double-ended instruments with multiple handle choices.

The Gracey curettes have come a long way since the original design. Hu-Friedy currently manufactures a variety of styles and patterns, such as After Five curettes with a longer terminal shank and thinned blade, Mini Five curettes with After Five features and a shorter blade, and the 15/16 and 17/18 patterns. An optional Rigid shank is available on all of the Gracey designs.

Hu-Friedy is continually looking for new ways to improve our existing products. Our success is dedicated to the pioneers in dentistry, including Dr. Clayton Gracey, who helped to make a vision become not only a reality, but also a part of every dental office today.





RESIN 8 COLORS

Hu-Friedy's Resin 8 Colors are ergonomic, lightweight and offer a color-coding system based on specific areas of the mouth. Plus, each scaler and curette features Hu-Friedy's proprietary EverEdge technology, which keeps the working ends sharper longer. See the full list of Resin 8 Colors part codes on page D28.

SICKLE SCALERS



ANTERIOR: Nevi 1 & Nevi 1/H5, H6/7 Hygienist, H5/33 Hygienist, 30/33 Jacquette, Centennial



POSTERIOR: 204 IUFW, 204S, 204SD, 135, Nevi 2, Nevi 3, Nevi 4, 31/32, Standard Jacquette, 34/35 Miniature Jacquette

UNIVERSAL CURETTES



BARNHART: 1/2, 1/2R, 5/6, 5/6R
COLUMBIA: 2R/2L, 4R/4L, 13/14
YOUNGER-GOOD: 7/8
MCCALL: 13/14, 13/14S, 17/18
LANGER: 1/2, 3/4, 5/6, 17/18

BUILD UP YOUR KIT WITH IMS CASSETTES

Instruments inside an IMS cassette can be organised according to procedure type.

See the full list of Resin 8 Colors partcodes at page D26-D28 and IMS cassettes, see IMS Section - page A6.





GRACEY CURETTES



■ 1/2, 3/4

1/2 and 3/4 Graceys available in Standard, Rigid, After Five, After Five Rigid and Mini Five Rigid varieties.



■ 5/6

5/6 Graceys available in Standard, Rigid, After Five, After Five Rigid, Mini Five and Mini Five Rigid varieties.



■ 7/8, 9/10

7/8 Graceys available in Standard, Rigid, After Five, After Five Rigid, Mini Five and Mini Five Rigid varieties.
9/10 Graceys available in Standard.



■ 11/12, 15/16

11/12 and 15/16 Graceys available in Standard, Rigid, After Five, After Five Rigid, Mini Five and Mini Five Rigid.



■ 13/14, 17/18

13/14 Graceys available in Standard, Rigid, After Five, After Five Rigid, Mini Five and Mini Five Rigid.
17/18 Graceys available in Standard and Rigid.

DID YOU KNOW?

11/14 and 12/13 Graceys are available in the Standard variety and come in a Resin 8 Colors red handle.



RESIN 8 COLORS

GRACEY CURETTES

GRACEY 1/2

■ Standard	SG1/2C8
■ Rigid	SG1/2RC8
■ After Five	SRPG1/2C8
■ After Five Rigid	SRP1/2RC8
■ Mini Five	SAS1/2C8
■ Mini Five Rigid	SS1/2RC8

GRACEY 3/4

■ Standard	SG3/4C8
■ Rigid	SG3/4RC8
■ After Five	SRPG3/4C8
■ After Five Rigid	SRP3/4RC8
■ Mini Five	SAS3/4C8
■ Mini Five Rigid	SS3/4RC8

GRACEY 5/6

■ Standard	SG5/6C8
■ Rigid	SG5/6RC8
■ After Five	SRPG5/6C8
■ After Five Rigid	SRP5/6RC8
■ Mini Five	SAS5/6C8
■ Mini Five Rigid	SS5/6RC8

GRACEY 7/8

■ Standard	SG7/8C8
■ Rigid	SG7/8RC8
■ After Five	SRPG7/8C8
■ After Five Rigid	SRP7/8RC8
■ Mini Five	SAS7/8C8
■ Mini Five Rigid	SS7/8RC8

GRACEY 9/10

■ Standard	SG9/10C8
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GRACEY 11/12

■ Standard	SG11/12C8
■ Rigid	SG11/12RC8
■ After Five	SRP11/12C8
■ After Five Rigid	SP11/12RC8
■ Mini Five	SAS11/12C8
■ Mini Five Rigid	SS11/12RC8

GRACEY 13/14

■ Standard	SG13/14C8
■ Rigid	SG13/14RC8
■ After Five	SRP13/14C8
■ After Five Rigid	SP13/14RC8
■ Mini Five	SAS13/14C8
■ Mini Five Rigid	SS13/14RC8

GRACEY 15/16

■ Standard	SG15/16C8
■ Rigid	SG15/16RC8
■ After Five	SRP15/16C8
■ After Five Rigid	SP15/16RC8
■ Mini Five	SAS15/16C8
■ Mini Five Rigid	SS15/16RC8

GRACEY 17/18

■ Standard	SG17/18C8
■ Rigid	SG17/18RC8

GRACEY 11/14

■ Standard	SG11/14C8
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GRACEY 12/13

■ Standard	SG12/13C8
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UNIVERSAL CURETTES

BARNHART

■ 1/2	SBH1/2C8
■ 1/2 Rigid	SBH1/2RC8
■ 5/6	SBH5/6C8
■ 5/6 Rigid	SBH5/6RC8

COLUMBIA

■ 2R/2L	SC2R/2LC8
■ 4R/4L	SC4R/4LC8
■ 13/14	SC13/14C8

YOUNGER-GOOD

■ 7/8	SYG7/8C8
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McCALL

■ 13/14	SM13/14C8
■ 13S/14S	SM13/14SC8
■ 17/18	SM17/18C8

LANGER

■ 1/2	SL1/2C8
■ 3/4	SL3/4C8
■ 5/6	SL5/6C8
■ 17/18	SL17/18C8

SICKLE SCALERS

ANTERIOR SICKLE SCALERS

■ Nevi 1	SCNEVI1C8
■ Nevi 1/H5	SNEV1/H5C8
■ H5/33	SH5/33C8
■ H6/7	SH6/7C8
■ 30/33 Jacquette	SJ30/33C8
■ 0/00 Morse	SM0/00C8
■ 137	SN137C8
■ U15/30 Jacquette	SU15/30C8
■ U15/33 Jacquette	SU15/33C8

POSTERIOR SICKLE SCALERS

■ 204 IUFW	SIUFW204C8
■ 204S	S204SC8
■ 204SD	S204SDC8
■ Nevi 2	SCNEVI2C8
■ Nevi 3	SCNEVI3C8
■ Nevi 4	SCNEVI4C8
■ 31/32 Jacquette	SJ31/32C8
■ 34/35 Jacquette	SJ34/35C8
■ 135	SN135C8



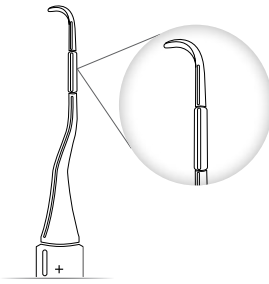


AREA-SPECIFIC CURETTES

Designed to adapt to a specific area or tooth surface.

VISION CURVETTES

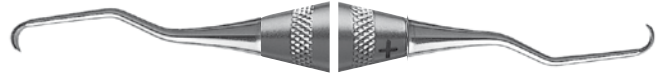
- 50% shorter, curved blades.
- 5 mm and 10 mm shank markings.
- Blade identification mark (+) on handle.
- Identification bands on handle: one band on 11/12, two bands on 13/14 (on #4 handle only).



Curvette 11/12 SGC11/12

Handle Options: #4, #6

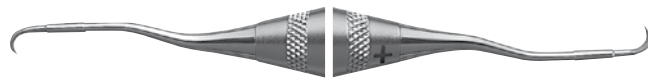
For mesial surfaces of molars Improved adaptation into furcations.



Curvette 1/2 SGC1/2

Handle Options: #4, #6

For anterior and premolar surfaces, and interproximal areas.



Curvette Sub-Zero SGCSUB-06

Handle Options: #4, #6

Long shank reaches deep into the sulcus, adapting to the facial and lingual root surfaces.



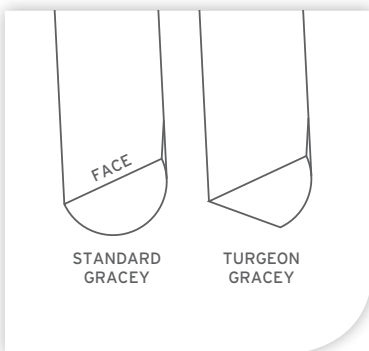
Curvette 13/14 SGC13/14

Handle Options: #4, #6

For distal surfaces of molars. Improved adaptation into furcations.

TURGEON MODIFIED GRACEY CURETTES

- Blade is designed to produce a different cross section of blade angulation.
- Modified shape provides a sharper blade.
- Modified shape is easy to sharpen.
- Blades are narrow for ease of insertion.



Angulation of a Standard Gracey vs. a Turgeon Gracey.



5/6 Modified Gracey STG5/66

Handle Options:
#2, #6



11/12 Modified Gracey STG11/126

Handle Options:
#2, #6



13/14 Modified Gracey STG13/146

Handle Options:
#2, #6



17/18S Modified McCall STM17/18S6

Handle Options:
#2, #4, #6



AREA-SPECIFIC CURETTES

DEBRIDEMENT CURETTES*

These unique curettes are used after ultrasonic scaling for gentle removal of residual deposits and for smoothing the root surface.

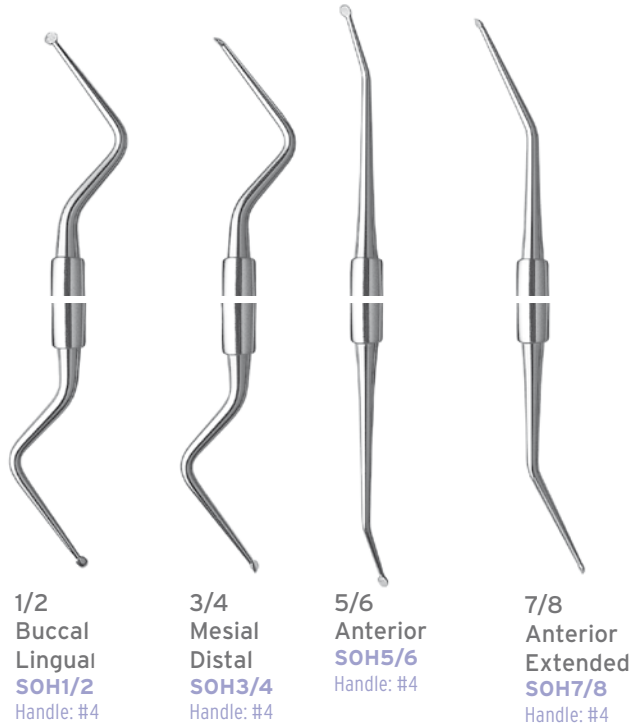
IDEAL FOR FURCATIONS, DEVELOPMENTAL GROOVES & LINE ANGLES



Entire edge of the blade is a cutting edge enabling a push or pull stroke in all directions - vertical, horizontal or oblique.



Shanks are extended for easy access into deep pockets.



1/2
Buccal
Lingual
SOH1/2
Handle: #4

3/4
Mesial
Distal
SOH3/4
Handle: #4

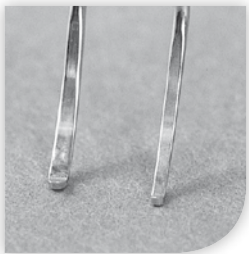
5/6
Anterior
SOH5/6
Handle: #4

7/8
Anterior
Extended
SOH7/8
Handle: #4

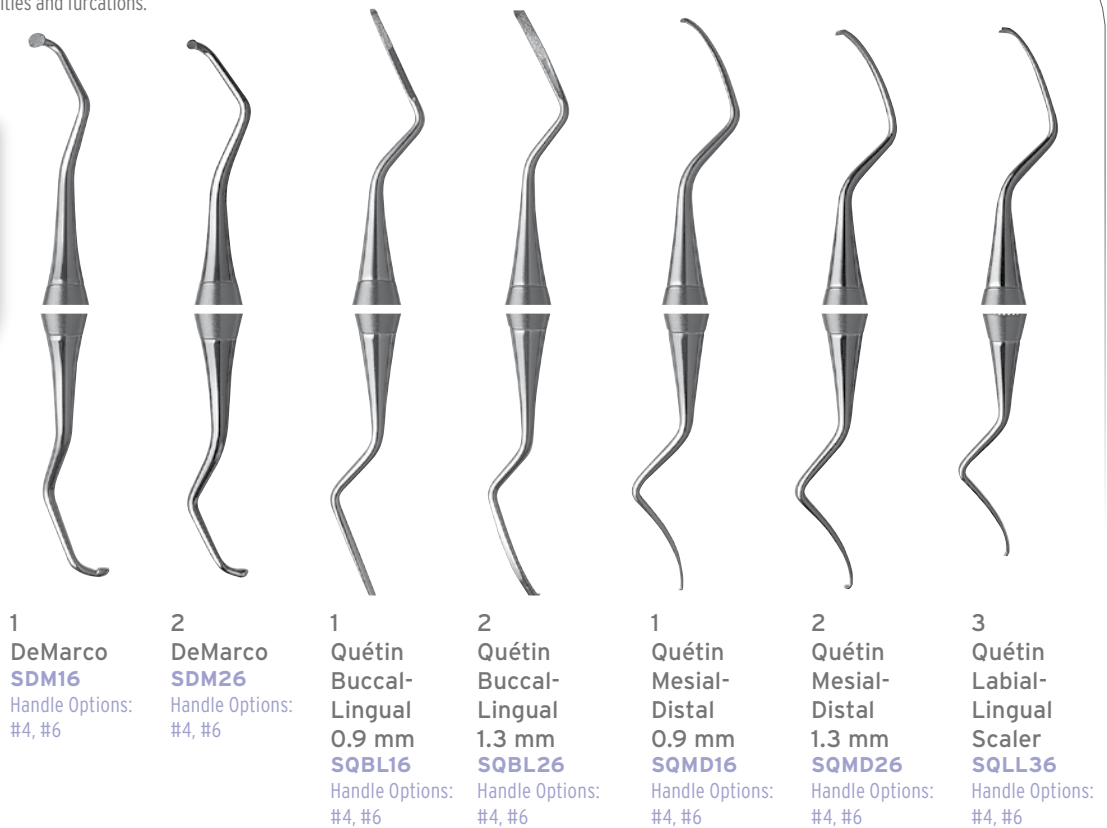
*Designed in consultation with Trisha O'Hehir, RDH.

FURCATION CURETTES

Designed for scaling root concavities and furcations.



Comparison of 1.3 mm and 0.9 mm curette blades.



1
DeMarco
SDM16
Handle Options:
#4, #6

2
DeMarco
SDM26
Handle Options:
#4, #6

1
Quétin
Buccal-
Lingual
0.9 mm
SQBL16
Handle Options:
#4, #6

2
Quétin
Buccal-
Lingual
1.3 mm
SQBL26
Handle Options:
#4, #6

1
Quétin
Mesial-
Distal
0.9 mm
SQMD16
Handle Options:
#4, #6

2
Quétin
Mesial-
Distal
1.3 mm
SQMD26
Handle Options:
#4, #6

3
Quétin
Labial-
Lingual
Scaler
SQLL36
Handle Options:
#4, #6

DID YOU KNOW?

The DeMarco Curettes are excellent for stain removal on anterior lingual surfaces.



IMPLACARE® II SCALERS

For implant maintenance, Im placare II is used to remove plaque and calculus with the least amount of alteration to titanium abutments.*



IMPLACARE

Handle instead of Handle Satin Steel with interchangeable tips.



IMPHDL6

Handle: #6

Implant Maintenance Care Starter Kit		IMPKITII
Im placare II	Colorvue	
1 Im placare scaler handle	1 Colorvue probe handle	
1 set of 204S scaler tips	1 set of PCV11 tips (3-6-8-11)	
1 set of H6/H7 scaler tips	1 set of PCV12 tips (3-6-9-12)	
1 set of Columbia 4R/4L tips	1 set of Williams tips (1-2-3-5-7-8-9-10)	
1 set of Langer 1/2 tips	1 set of UNC12 tips (1-2-3-4-5-6-7-8-9-10-11-12)	
1 set of Barnhart 5/6 tips		

Langer 1/2 Kit (Handle & 12 pairs)	IMPLLG1/26
Langer 1/2 Tips Refill Package (12 pairs)	IMPLLG1/2
Barnhart 5/6 Kit (Handle & 12 Pairs)	IMPLBH5/66
Barnhart 5/6 Tips Refill Package (12 pairs)	IMPLBH5/6
Columbia 4R/4L Kit (Handle & 12 pairs)	IMPL4R/4L6
Columbia 4R/4L Tips Refill Package (12 pairs)	IMPL4R/4L
H6/H7 Kit (Handle & 12 pairs)	IMPLH6/76
H6/H7 Tips Refill Package (12 pairs)	IMPLH6/7
204S Kit (Handle & 12 pairs)	IMPL204S6
204S Tips Refill Package (12 pairs)	IMPL204S
Im placare II Intro Kit (Includes all 5 tip designs)	IMPLINTRO6
Im placare II Assorted Tips Kit* (12 pairs)	IMPLSORT6
Im placare II Assorted Tips Refill Package* (12 pairs)	IMPLSORT

SICKLE SCALER TIPS



204S
NOW 20% THINNER!

Hygienist H6/H7
NOW 20% THINNER!

UNIVERSAL CURETTE TIPS



NEW Barnhart 5/6 **NEW Langer 1/2**

Columbia 4R/4L
NOW 20% THINNER!

Scaling with Im placare II caused the least alteration to the abutment surface.

<p>ORIGINAL TITANIUM ABUTMENT MAGNIFIED</p>	<p>PLASTIC MATERIAL CONTAINING ABRASIVES</p>	<p>AFTER 25 STROKES</p> <p>IMPLACARE II TIP MADE WITH PLASTEEL</p>
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*Titanium abutment images are from the International Journal of Oral & Maxillofacial Implants study. Hallmon WW, Waldrop TC, Meffert RM, Wade BW. INT J ORAL MAXILLOFAC IMPLANTS 1996;11:96-100.

*Hasturk H, Huy Nguyen D, Sherzai H, Song X, Soukos N, Bidlack F, Van Dyke T. Comparison of the Impact of Scaler Material Composition on Polished Titanium Implant Abutment Surfaces. Journal of Dental Hygiene. 2013;87(4).

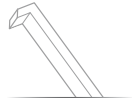


SPECIALTY SCALERS



HOE SCALERS

Used to dislodge heavy supramarginal calculus deposits (use a pull stroke).



**7K
S7K**
Handle: #24



**XS-15
Towner
SXS156**
Handle Options: #24, #6
For anterior
linguals.



**U15/13K
SU15/13K**
Handle: #4



**WV1/2
SWV1/2**
Handle: #2



**6/7
Orban
Mesial/Distal
S06/76**
Handle Options:
#2, #6



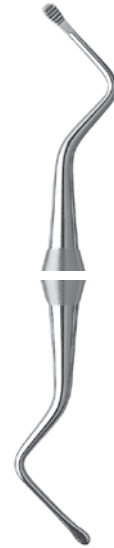
**8/9
Orban
Buccal/
Lingual
S08/96**
Handle Options:
#2, #4, #6

FILE SCALERS

Used to crush and remove heavy calculus deposits (use a pull stroke).



**3/7
Hirschfeld
Buccal/
Lingual
FH3/76**
Handle Options:
#2, #4, #6



**10/11
Orban
Buccal/
Lingual
FO10/116**
Handle Options:
#2, #4, #6



**12/13
Orban
Mesial/
Distal
FO12/136**
Handle Options:
#2, #4, #6



**5/11
Hirschfeld
Mesial/
Distal
FH5/116**
Handle Options:
#2, #4, #6



**9/10
Hirschfeld
Anterior
FH9/106**
Handle Options:
#2, #4, #6



CHISEL SCALERS

Used to dislodge bridges of calculus on anterior mandibular teeth (use a push stroke).

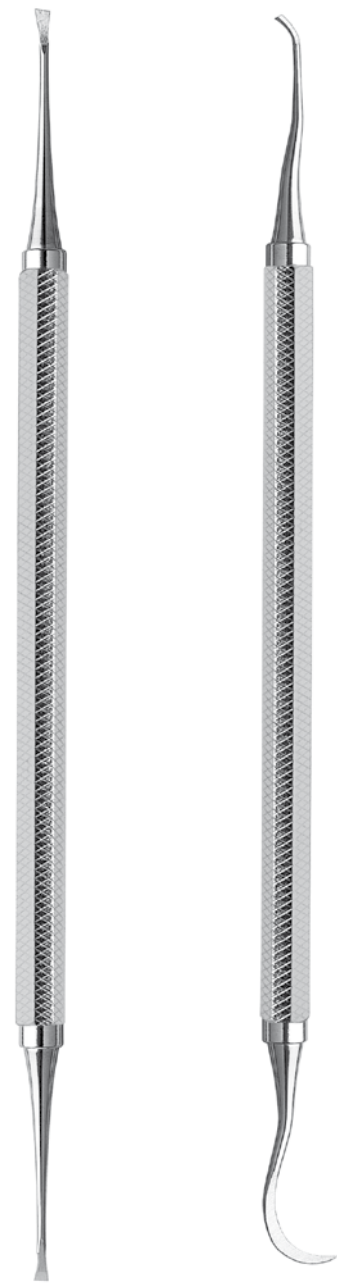


62
Cushing
SCU62
Handle: #1

61
Cushing
SCU61
Handle: #1

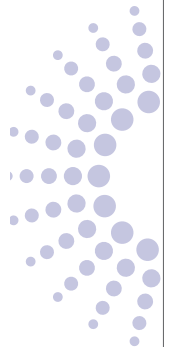
Zerfing
SZ6
Handle: #6
SZD
Handle: #24

DARBY-PERRY CHISELS



DP5K/6K
SDP5/6K
Handle: #2

DP9K/11K
SDP9/11K
Handle: #2





SPECIALTY SCALERS

DIAMONDTEC FILE SCALERS

- The perfect size and shape to enhance definitive scaling in furcations and root depressions.
- Double-ended designs allow for more efficient scaling.
- Large diameter handle provides an ergonomic grip and helps reduce the symptoms of CTS*.
- Signature Series grips make instruments easy to identify.
- Diamond coated file scaler.



SDCN7



SDCM/D7

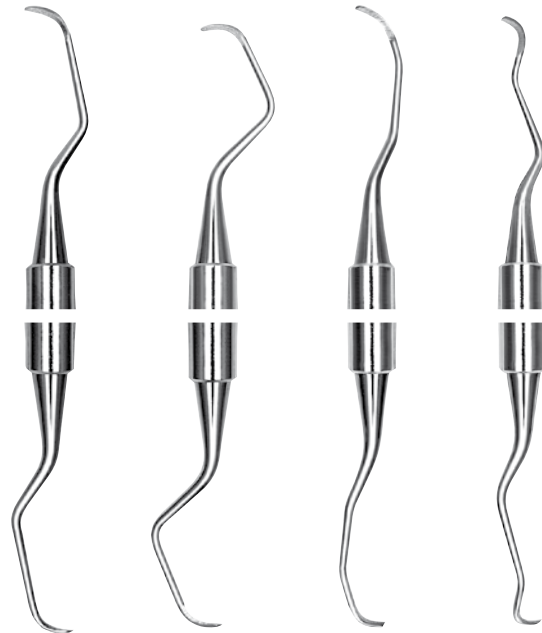


**Mesial/Distal
SDCM/D7**
Handle: #7

**Nabers
SDCN7**
Handle: #7

KRAMER-NEVINS CURETTES

- The Kramer-Nevins modified Gracey curette series is designed for root planing and subgingival curettage.
- Features slightly modified blade curvatures, thinner profiles, and extra length to help gain access to difficult areas without losing curette "bite."
- Most commonly employed during initial pre-surgical preparation, and with all maintenance patients.
- Also extremely useful during surgery.



**5/6
Kramer-
Nevins
Curette
SKN5/6**
Handle: #4

**7/8
Kramer-
Nevins
Curette
SKN7/8**
Handle: #4

**11/12
Kramer-
Nevins
Curette
SKN11/12**
Handle: #4

**13/14
Kramer-
Nevins
Curette
SKN13/14**
Handle: #4

*Source: Gerwatowski, L.J., McFall, D.B., Stach, D.: Carpal Tunnel Syndrome; Risk Factors and Preventive Strategies for the Dental Hygienist. Journal of Dental Hygiene, February 1992.



INSTRUMENT SHARPENING



SIDEKICK SHARPENER

The Hu-Friedy Sidekick sharpener is designed for routine maintenance sharpening of scalers and curettes. Correct routine sharpening helps extend instrument life.

- The Sidekick sharpener is cordless, for use anywhere in the dental office.
- Instrument Guide Channels and Vertical Backstops are "template-like" guides that help control blade angulation, providing consistent results.
- The Sidekick sharpener is compact and requires minimal space.

Sidekick Sharpening Kit **SDKKIT**

Kit Includes:
Sidekick Unit, User Manual & CD-ROM, Ceramic Sharpening Stone, Plastic Test Stick, Magnifying Lens and 2 AA Batteries.

Replacement Parts & Accessories

Guideplate Screw	SDKGPSCREW
Guideplate	SDKGPLATE
Ceramic Stone	SDKSTONEC
Coarse Stone	SDKSTCOARS
Stone Clip	SDKCLIP
Plastic Test Sticks	PTS
Magnifying Lens	LENS



DIAMOND SHARPENING CARDS

- A uniform coating of industrial diamonds bonded to high quality stainless steel provides an extremely hard, flat surface for instrument sharpening.
- Durable surface resists grooving and ditching; remains flat after repeated use and will not break or shatter if dropped.
- Easy clean-up via ultrasonic cleaner and steam sterilisation.
- Thin credit-card size shape allows sharpening cards to readily fit into sterilisation pouches or cassettes with procedural set-ups.

Extra Fine Grit
Diamond
Sharpening
Card
DSCXFINE

Fine Grit
Diamond
Sharpening
Card
DSCFINE

Medium Grit
Diamond
Sharpening
Card
DSCMED

Extra Fine, Fine
and Medium
Grit Diamond
Sharpening Cards
DSCSET



DID YOU KNOW?

For information on "How to Sharpen" refer to page K3 in the catalogue reference section.



INSTRUMENT SHARPENING

SHARPENING STONES

Stones at 50% of size.



299
Arkansas
Conical
Super-
Fine Grit^o
SS299
3-1/2" x
5/16"
(8.9 x .8
cm) base.
Hard, for
sharpening
facial
surface of
curette.

No. 2
Arkansas
Cylindrical
Super-Fine
Grit^o
SS2
4" x 1/4"
(10 x .6 cm)
For sharpening
facial surface
of curette.

Ceramic
Cylindrical
Fine Grit^{w/D}
SSKC
4" x 5/16"
(10 x .31 cm).

309
I-Stone
Fine Grit^o
SS309
4" x 1/2" to
1/4" x 1/4"
to 1/8"
(10 x 1.3 x .6
x .6 x .3 cm).

File
Sharpener
Tanged
Carbon Steel
FST
4-1/4"
(10.8 cm)
long.

Hu-Friedy
File
Sharpener
Carbon
Steel
FS
5-1/2"
(14 cm)
long.

Plastic
Test
Stick
PTS
3" x 1/4"
(7.6 x .6 cm)
Available in
packages
of 6.

Luxating
Elevator
Sharpening
Stone
Fine Grit^{w/D}
SSLUX
For use
with luxator
elevators.

Ceramic
Stone
SDKSTONEC
Medium Grit
Ceramic
Stone only for
the Sidekick
sharpener.

Dual Grit
Stone^o
SSDGRIT
Features a
coarse
ceramic
side for
recontouring
and a light
ceramic side
for finishing
and honing.
4" x 5/8" x 1".



No. 1
I-Stone
Fine Grit^{w/O}
SSF1
4" x 1" x 1/2"
(10 x 2.5
x 1.3 cm).

No. 3
Ceramic
Medium
Grit^{w/D}
SS3C
3" x 1-1/4" x
1/4"
(7.6 x 3.2
x .6 cm).

No. 4
Arkansas
Flat
Hard Fine
Grit^o
SS4
4-1/16" x 1" x
3/8"
(10 x 2.5
x .6 cm).

No. 5
Arkansas
Bates
Hard Fine
Grit^o
SS5
4" x 1-1/2" x
1/2"
(10 x 3.8
x 1.3 cm).

No. 6
I-Stone
Wedge
Shape
Medium
Grit^{w/O}
SS6
4-1/2" x 1-7/8"
x 3/8" down to
1/8"
(11.4 x 4.8
x .9 down
to .3 cm).

No. 6A
Arkansas
Thick Wedge
Hard, Fine
Grit^o
SS6A
4" x 1-7/8"
x 3/8" down
to 1/8"
(11.4 x 4.8
x .9 down
to .3 cm).

AS-22
Arkansas
Super Hard
Super Fine
Grit^o
SSAS22
2-1/4" x 7/8"
x 3/16"
(5.7 x 2.2
x .5 cm).

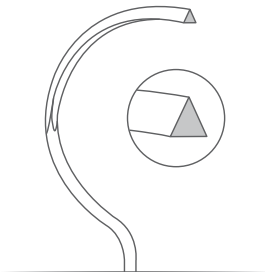
MS-22
I-Stone
Medium
Grit^{w/O}
SSMS22
2-1/4" x 7/8"
x 3/16"
(5.7 x 2.2
x .5 cm).

W: Lubricate stone with water. O: Lubricate stone with oil. D: No lubrication needed.



LARGE-SCALE INSTRUMENT MODELS

Used to help familiarise students with critical instrument surfaces, designs, and develop a better understanding of their application and maintenance. Models are 12" (30.5 cm) high.



All large scale models are also available in cross section.



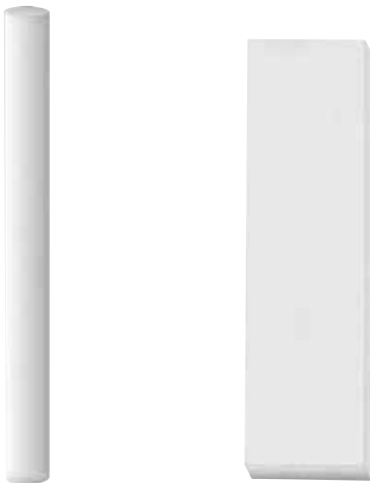
H6
Sickle
Scaler
LSMH6

13
Columbia
Curette
LSM13

14
Gracey
Curette
LSM14

30
Jacquette
LSM30

LARGE-SCALE SHARPENING STONE PLASTIC MODELS



**Plastic
Test Stick**
LPTS
11-1/2"
(29.2 cm).

4
**Sharpening
Stone**
LSS4
3" x 11" x 7-1/2"
(7.6 x 28 x 19 cm).

INSTRUCTIONAL MATERIALS



Sharpening Manual
SHM
It's About Time to Get on the Cutting Edge Instrument
Sharpening manual, includes post test for C.E.U. credits.

Sharpening Video
SDVD
It's About Time to Get on the Cutting Edge Instrument Sharpening DVD.
Manual included with post test for C.E.U. credits. Self instructional.



INSTRUMENT SHARPENING

COMPOSITION STONES FOR THE HANDPIECE

Coarse and made of white aluminum oxide.



#301^W
SS301
1/4" x 3/8"
(6 x 10 mm)
diameter.



#303^W
SS303
1/4" x 1/2"
(6 x 13 mm)
diameter.



#304^W
SS304
1/4" x 5/8"
(6 x 16 mm)
diameter.



#305^W
6 x 19 mm
SS305
1/4" x 3/4"
(6 x 19 mm)
diameter.



#300^W
6 x 6 mm
SS300
3/8" x 1/4"
(6 x 6 mm)
at base.



#302^W
3 x 3 mm
SS302
1/8" x 1/8"
(3 x 3 mm)
diameter.



MISCELLANEOUS

SIGNATURE SERIES GRIPS

Signature Series grips can only be used with Satin Steel Colours, EverEdge technology and ResinEight instruments, and are used for identifying and organising instruments. They're useful for maintaining proper instrument order in cassettes and identifying instruments by procedure. Grips will withstand all approved heat sterilisation methods.



All single color packages contain 16 pieces. The assorted color packages contain your choice of either 16 or 80 pieces.

Grey	SSG1	Blue	SSG8
White	SSG2	Black	SSG9
Orange	SSG3	Pink	SSG10
Brown	SSG4	Lavender	SSG11
Yellow	SSG5	Ocean Blue	SSG12
Red	SSG6	16 Assorted	SSG0
Green	SSG7	80 Assorted	SSGMULTI

RESIN 8 COLORS GRIPS

All single color packages contain 16 pieces.

Red	SSGREDB	Lavender	SSGLAVNDRB
Orange	SSGORANGEB	Green	SSGGREENB
Yellow	SSGYELLOWB	Blue	SSGBLUEB
Purple	SSGPURPLEB	Grey	SSGGRAYB

ACCESSORIES & KITS



Arkansas Stone Kit
SSKITA
Includes: #4 Flat Arkansas Stone, #299 Conical Arkansas Stone, 5 Plastic Test Sticks, Sharpen-EZ Stone Oil, Magnifying Lens.



Ceramic Stone Kit
SSKITC
Includes: #3 Ceramic Stone, Cylindrical Ceramic Stone, 5 Plastic Test Sticks, Magnifying Lens.



Sharpening
Magnifying Lens
SSO

Sharpen-Ez™
Sharpening Oil
1-oz. Bottle
(29.5 ml)
SSO

Medical-grade oil floats away metal particles and prevents damaging build-up on stone. Also decreases friction heat.



Brush Handle 1
HCB1

Used for pit and fissure sealant, acid etch, and placement procedures. Made of Immunity Steel® material to allow sterilisation by autoclave. Design holds most manufacturers' brush inserts.



Immunity Steel
Pumice Cup,
Modified
PCUPM

Used to hold prophylaxis paste or medicaments. Made of corrosion resistant, acid-proof stainless steel.

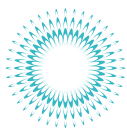


Immunity Steel
Pumice Cup,
Modified
MCUPE
25 ml.



SURGICAL

Implantology Solutions	E1	Knives	E71
Black Line	E3	Needle Holders	E78
Aspirators	E17	Osteotomes	E87
Burs and Trephines	E19	Periosteals	E92
Calipers	E20	Periotomes	E101
Chisels	E21	Retractors, Mouth Props and Gags	E103
Curettes	E28	Rongeurs	E108
Elevators	E34	Scalpel Handles and Blades	E114
Elevators - Luxating Hybrids	E42	Scissors	E118
Atraumair Forceps	E48	Sinus Lift Instruments	E125
Apical Forceps	E50	Perma Sharp Sutures	E130
Extraction Forceps	E51	Syringes	E134
Grafting Instruments	E65	Tissue Pliers	E135
Hemostats	E68	Wire	E143



SURGICAL SET-UPS

BASIC SURGICAL SET-UP

DESCRIPTION	SUGGESTIONS
IMS Infinity Cassette for 18 Instruments (see Section A)*	IMEDIN18_S
High Definition Mirror (see Section B)	MIR5HD or MIR4HDE MIR5HDE
Mirror Handle (see Section B)	MH6 or MHE6
Dressing Pliers n. 18 (see Section B)	DP18
Scalpel Handle n. 5E (see Section E)	10-130-05E
Prichard Periosteal (see Section E)	PPR3S6
Tissue Pliers (see Section E)	TP42 or TPG1 TPG3
Goldman-Fox Scissors (see Section E - S16 only)	S16 or S17 S18SC
Crile-Wood Needle Holder Perma Sharp Version (see Section E)	NH5038
Iris Scissors n. 18. SuperCut (see Section E)	S18SC
Cheek Retractor (see Section E)	CRURBAN or CRM TRFB
Mosquito Hemostat n. 4 (see Section E)	H4
Lucas Surgical Curette n. 86 (see Section E)	CL866
Clips for IMS Cassette (see Section A)	I1000 x 2

OTHER RECOMMENDED PRODUCTS

Surgical Blades (see page E114) | Sutures (see page E130)
 Color Coded Rings (see page A21)
 Surgical Accessories (Retractors, Mouth Props, Props & Caps see page E103-107. Syringe E134)
 Scalpel Blade Remover, Needle Cover Holder (see page E114)

SURGICAL IMPLANT & SINUS LIFT SET-UP

DESCRIPTION	SUGGESTIONS
IMS Infinity Surgical Cassette for 18 instruments (see Section A)*	IMEDIN18_S
High Definition Mirror single sided (see Section B)	MIR5HD or MIR4HDE MIR5HDE
Mirror Handle (see Section B)	MH6 or MHE6
Dressing Pliers n. 18 (see Section B)	DP18
Explorer (see Section B)	EXS236 or EXS3A6
UNC Probe 1-15 mm (see Section B)	PCPUNC156
Tissue Pliers PermaSharp (see Section E)	TP5070 or TP5072 TP5090
Tissue Pliers Surgical PermaSharp (see Section E)	TP5071 or TP5090
Scalpel Handle n. 5E (see Section E)	10-130-05E
Buser Periosteal (see Section E)	PPBUSER6 or PPBUSERX
Buser Bone Scraper (see Section E)	PPBUSE1/36 or PPBUSER13X
Implant Probe 7-10-13-15-18 mm (see Section E)	IMPSIM36
Periosteal (see Section E)	PPLABANCA6 or PPR3S6
Lucas Surgical Curette n. 86 (see Section E)	CL866 or CL86X
Molt Curette n. 2 (see Section E)	CM2
Plugger (see Section E)	PLGJO/46 or IMP6345S6
Implant Instrument Sinus Lift (see Section E)	IMPJO66
Surgical Bone Curette (see Section E)	CSLABANCA6 or PLGJO/46
Palti Sinus Lift Instrument, Small (see Section E)	IMP6523S6
Palti Sinus Lift Instrument (see Section E)	IMP6524S6
Scissors n. 14. SuperCut version (see Section E)	S14SC
Needle Holder (see Section E)	NH5024SIM or NH5038
Cheek Retractor (see Section E)	CRMS

OTHER RECOMMENDED PRODUCTS

Micro Blades: MB67 or MB69 (see page E117) | Sutures (see page E130)
 Color Coded Rings (see page A21)
 Surgical Accessories (Retractors, Mouth Props, Syringe see page E103, E134)
 Needle Cover Holder (see page E114)

*See Section A for rails color coding options of IMS cassette.

SURGICAL SUTURE REMOVAL SET-UP

DESCRIPTION	SUGGESTIONS
IMS Infinity Cassette for 10 Instruments (see Section A) *	IME12DINI_
High Definition Mirror single sided (see Section B)	MIR5HD MIR4HDE MIR5HDE
Mirror Handle (see Section B)	MH6 or MHE6
Dressing Pliers (see Section B)	DP2 or DP17
Explorer (see Section B)	EXS96 or EXD56
Scissors (see Section E)	S18 or S13 S6

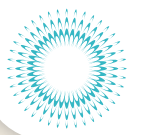
MICROSURGICAL SET-UP

DESCRIPTION	SUGGESTIONS
IMS Infinity Cassette for 18 instruments (see Section A) *	IMEDIN18_
High Definition mirror single sided (see Section B)	MIR5HD or MIR4HDE MIR5HDE
Mirror Handle (see Section B)	MH6 or MHE6
UNC Probe 1-15 mm (see Section B)	PCPUNC156
Micro Surgical Scalpel Handle Sinus Line version (see Section E)	SHDPV
Micro Tissue Plier (see Section E)	TPSLCOSM
Periosteal Micro Surgery (see Section E)	PH26M
Periosteal (see Section E)	PTROM16 or PPR3S6
Needle holder Castroviejo round handle PermaSharp (see Section E)	NH5024R or NHDPV
Micro Surgical Scissor (see Section E)	SCORTSC or SPV
Suture plier (see Section E)	SP20 or SP20SLEM SPS20LEM
Urban cheek retractor (see Section E)	CRURBAN
Labanca Malleable Retractors, Set of 3 (see Section E)	CRLABANCA

OTHER RECOMMENDED PRODUCTS

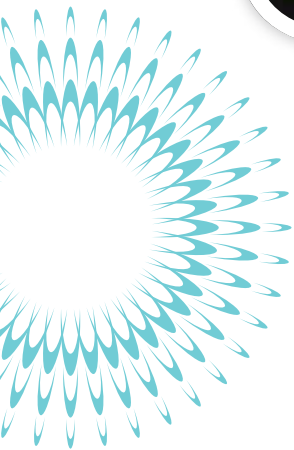
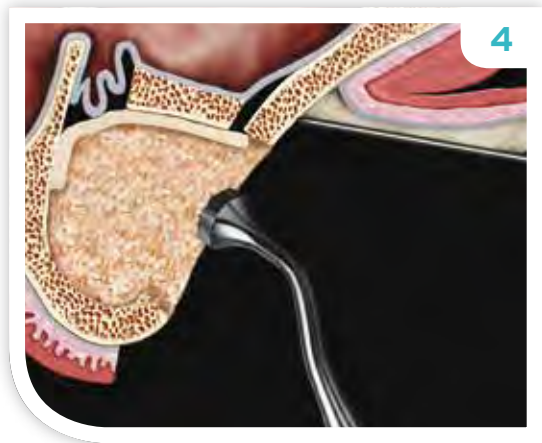
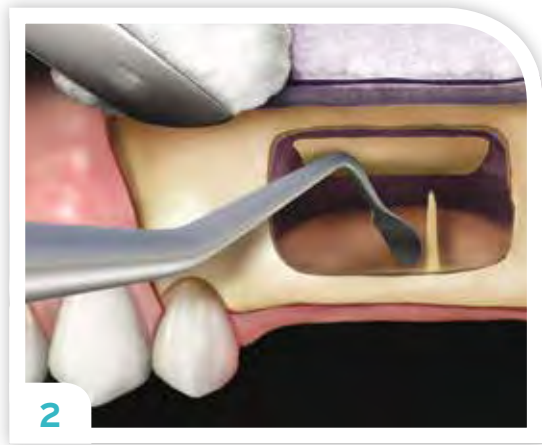
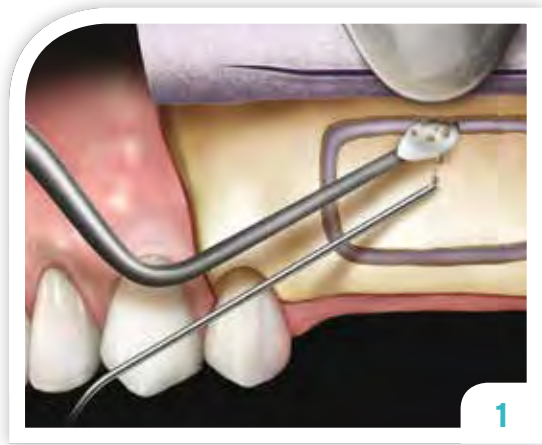
Micro Blades: MB67 or MB69 (see page E117)
 Sutures (see page E130)
 Color Coded Rings (see page A21)
 Surgical Accessories (Retractors, Mouth Props, Props & Caps see page E103-107. Syringe E134)
 Needle Cover Holder (see page E114)

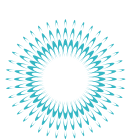




IMPLANTOLOGY SOLUTIONS

Hu-Friedy has an extensive line of implantology instrumentation including sinus lift instruments, bone condensers, bone syringes, surgical curettes, periosteals, tissue pliers, bone placement instruments and rongeurs. Many were developed in conjunction with Hu-Friedy Key Opinion Leaders and global educators.





IMPLANTOLOGY SOLUTIONS

SINUS LIFT INSTRUMENTS

Sinus Curette 1, Black Line	SINC1X
Sinus Curette 2, Black Line	SINC2X
Kramer-Nevins Sinus Lift, Obtuse, Black Line	IMP6578SX
Kramer-Nevins Sinus Lift, Acute, Black Line	IMP6577SCX

PERIOSTEALS

3 Prichard Periosteal, Black Line	PPR3X
Buser Periosteal, Black Line	PPBUSERX

CONDENSERS

Bone Packer, 6-8 mm	BPACK
---------------------	--------------

BONE SYRINGE

Bone Syringe, 7 mm	SYBG
--------------------	-------------

SURGICAL CURETTES

86 Lucas Surgical Curette, Black Line	CL86X
87 Lucas Surgical Curette, Black Line	CL87X
2/4 Molt Curette, Black Line	CM2/4X

BONE TRANSFER INSTRUMENTS

Labanca Bone Scoop, #6 Handle	CSLABANCA6
Palti Bone Graft Scoop, #6 Handle	IMP65226

RONGEURS

Kerrison Short Nose Rongeurs	RKSN
------------------------------	-------------

NEEDLE HOLDERS

Perma Sharp Crile-Wood Needle Holder	NH5038
Perma Sharp Castroviejo Needle Holder, Round	NH5024R

SCISSORS

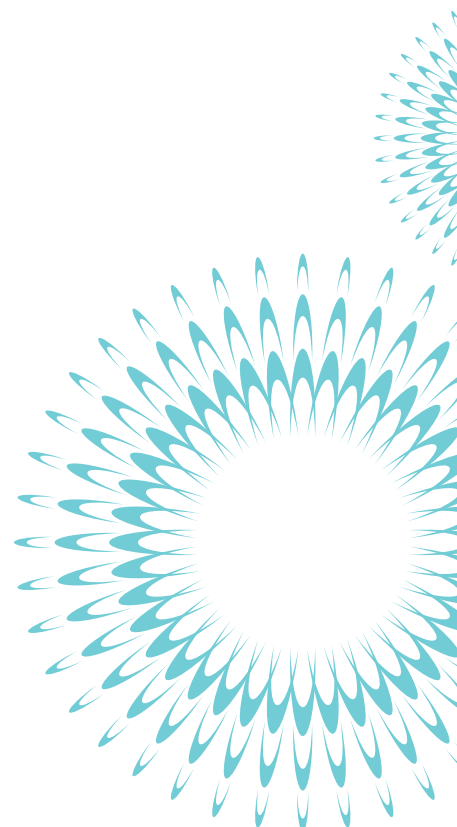
Iris Super-Cut Scissors Black Line	S18SCX
Perma Sharp Goldman-Fox Scissors, Curved	S5081

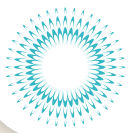
TISSUE PLIERS

Perma Sharp Adson Tissue Pliers, Plain	TP5041
Micro Corn Suture Pliers	SPM20

SUTURES

4-0 PGA Violet C-6 18"	PSN392V
5-0 PGA Undyed C-6 27"	PSN421V





BLACK LINE

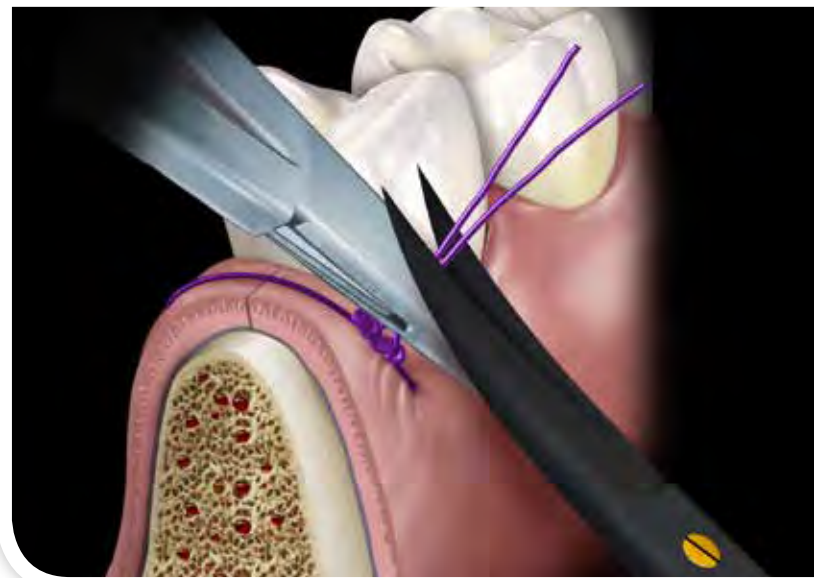
The Black Line is designed to optimise clinical outcomes by delivering efficiency throughout the entire perio and surgical procedure. The Black Line features a performance engineered coating for optimal edge retention, reduced light reflection afforded by the black matte finish and enhanced contrast and visual acuity at the surgical site and underlying tissue. In addition to the surgical hand instrument portfolio, the Black Line now include 7 Super-Cut scissor designs delivering superior performance through enhanced precision and innovation.

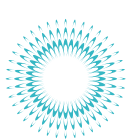


GOLD SCREW FOR
EASY SUPER-CUT
IDENTIFICATION

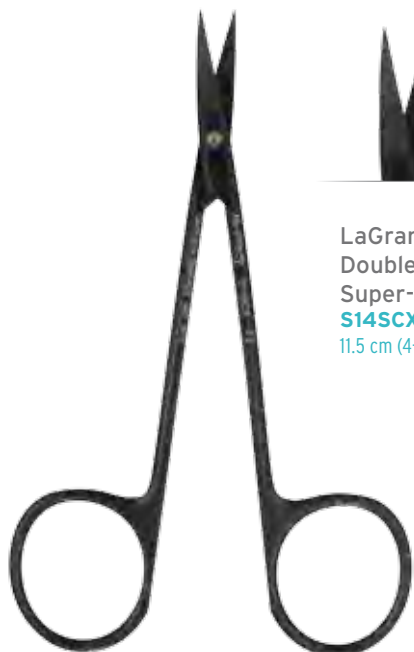
SUPER-CUT DESIGN
FEATURING A RAZOR SHARP
BLADE AND SERRATED
EDGE FOR REDUCED TISSUE
SLIPPAGE

PERFORMANCE
ENGINEERED COATING
FOR REDUCED LIGHT
REFLECTION AND
ENHANCED CONTRAST

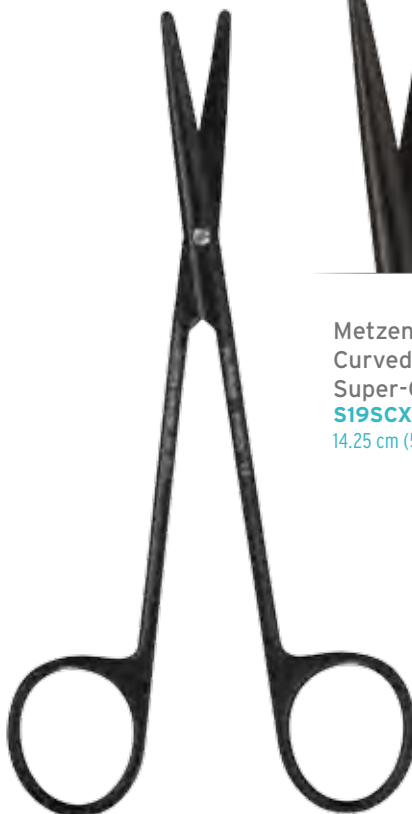




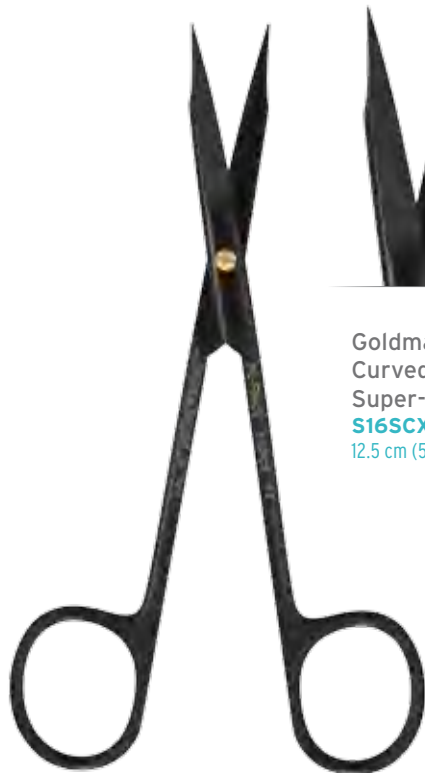
SCISSORS



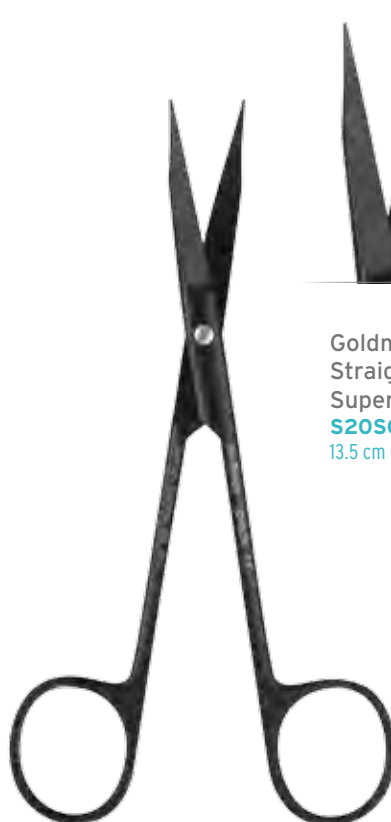
LaGrange
Double-Curved,
Super-Cut
S14SCX
11.5 cm (4-1/2")



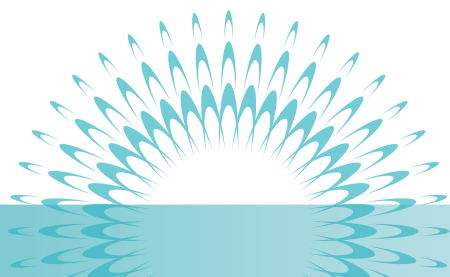
Metzenbaum
Curved,
Super-Cut
S19SCX
14.25 cm (5-1/2")

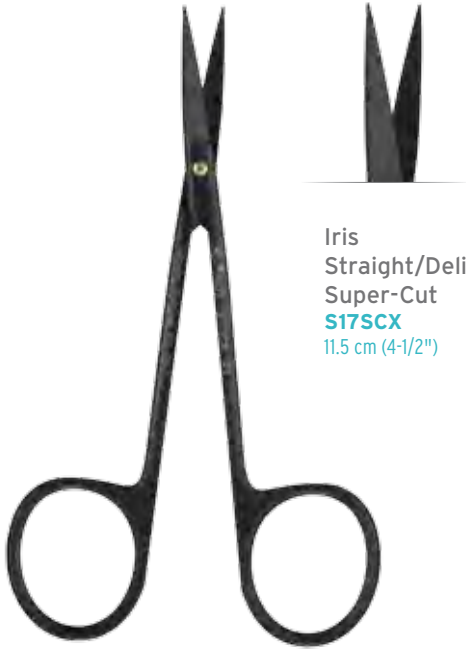


Goldman-Fox
Curved,
Super-Cut
S16SCX
12.5 cm (5")

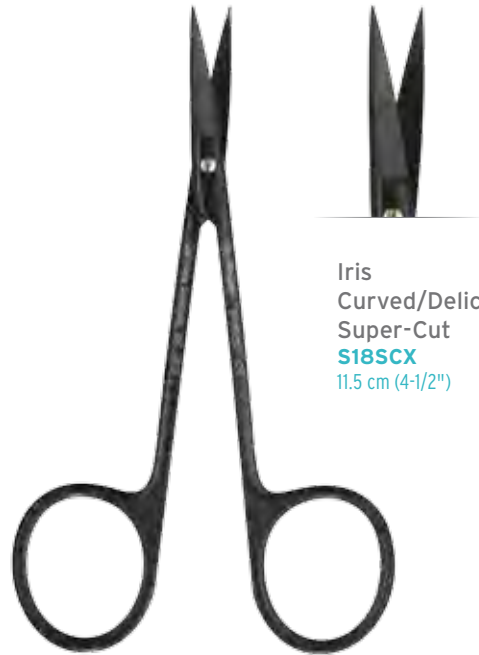


Goldman-Fox
Straight,
Super-Cut
S20SCX
13.5 cm (5-1/4")





Iris
Straight/Delicate,
Super-Cut
S17SCX
11.5 cm (4-1/2")



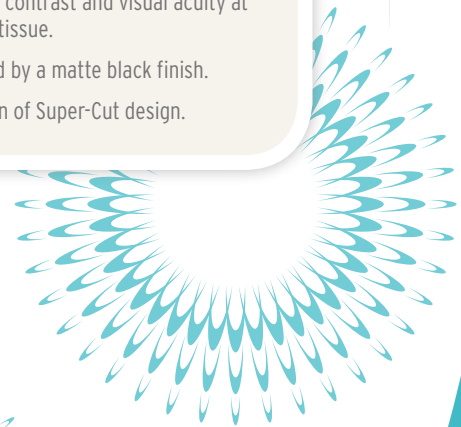
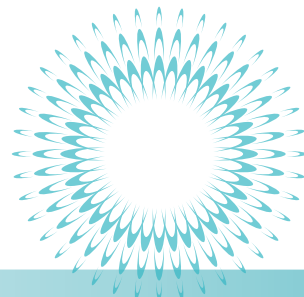
Iris
Curved/Delicate,
Super-Cut
S18SCX
11.5 cm (4-1/2")



Castroviejo
Microsurgical
Super-Cut
SPVX
16.5 cm (6-1/2")

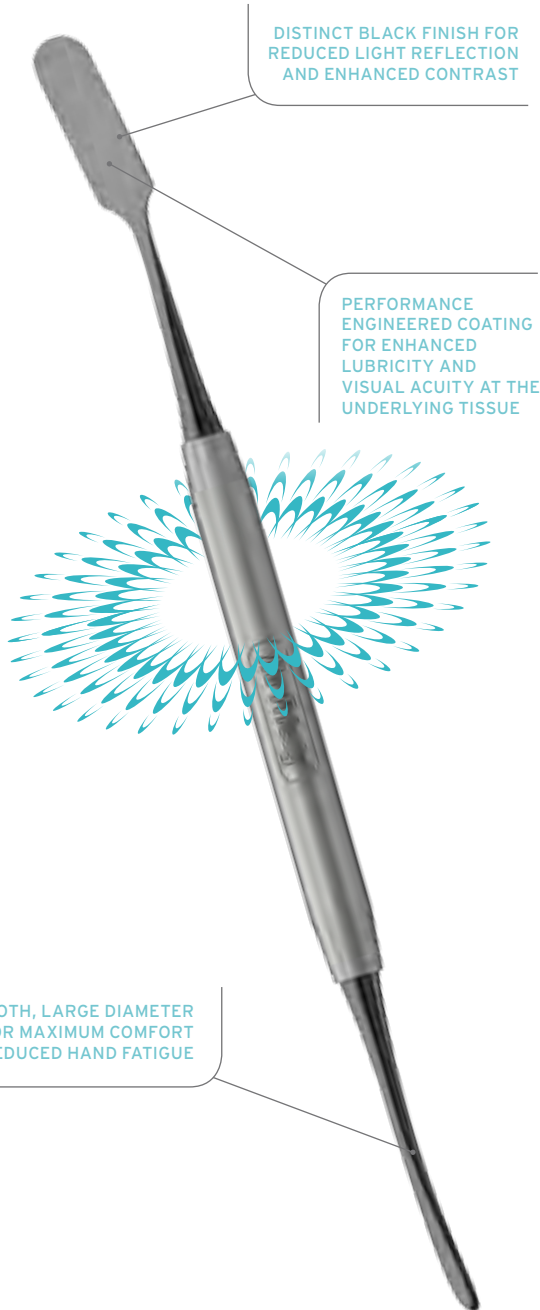
THE BLACK LINE SCISSORS FEATURES

- Super-Cut design featuring a razor sharp blade and serrated edge for reduced tissue slippage.
- Performance engineered coating for optimal edge retention.
- Distinct black finish for enriched contrast and visual acuity at the surgical site and underlying tissue.
- Reduced light reflection afforded by a matte black finish.
- Gold screw for easy identification of Super-Cut design.





PERIOSTEALS



DISTINCT BLACK FINISH FOR REDUCED LIGHT REFLECTION AND ENHANCED CONTRAST

PERFORMANCE ENGINEERED COATING FOR ENHANCED LUBRICITY AND VISUAL ACUITY AT THE UNDERLYING TISSUE

SMOOTH, LARGE DIAMETER HANDLE FOR MAXIMUM COMFORT AND REDUCED HAND FATIGUE



9 Molt Periosteal
P9X



Allen Periosteal, Anterior
PPAELAX
PPAELASX
Handle: Short

3 Prichard Periosteal
PPR3X



A full thickness mucoperiosteal pouch raised by blunt subperiosteal dissection.

PERIODONTAL KNIVES



Allen Periosteal
PPAELX
PPAELSX
Handle: Short

Buser Periosteal
PPBUSERX
PPBUSERSX
Handle: Short

152 Kramer-Nevins
Periosteal
PKN152X
PKN152SX
Handle: Short

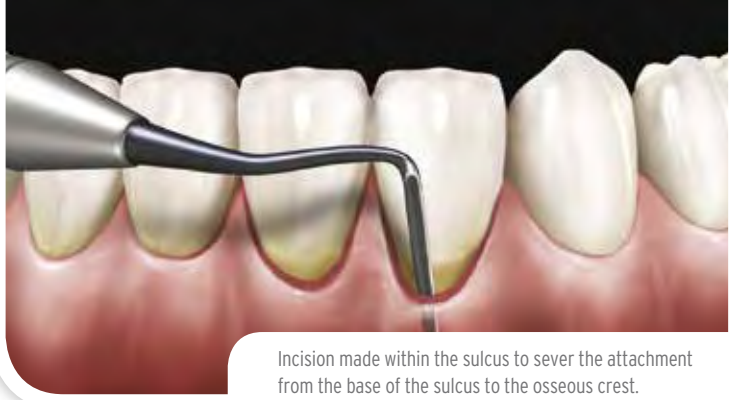


Quincey
Tunneling
Knife 1
FQUINCEY1X

Quincey
Tunneling
Knife 2
FQUINCEY2X



PERIODONTAL KNIVES



Incision made within the sulcus to sever the attachment from the base of the sulcus to the osseous crest.



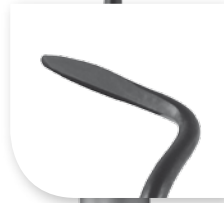
Tunneling Knife 1
TKN1X
TKN1SX
Handle: Short



Tunneling Knife 2
TKN2X
TKN2SX
Handle: Short



1/2 Allen Orban Knife
KO12KP03AX



1/2 Allen Orban Knife, Round
KO12KP03RX



Allen End-Cutting Intrасulcular Knife
KPAX



15/16 Kirkland Knife
KK15/16X
KK15/16SX
Handle: Short



PERIODONTAL KNIVES



1/2 Orban Knife
K01/2X

11 Goldman-Fox Knife
KGF11X

PERIOTOMES



Wise Periotome
PEREURX

Periotome, Posterior
Double-Ended
PT1X

Periotome,
Anterior
Double-Ended
PT2X

BUILD UP YOUR KIT WITH IMS CASSETTE

Instruments inside an IMS cassette can be organised according to procedure type.

See the full list of Black line instruments at page E3-E16 and IMS cassettes, see IMS Section - page A6.





PERIOTOMES



Periotome,
Posterior, Right,
Single-Ended
PT3X



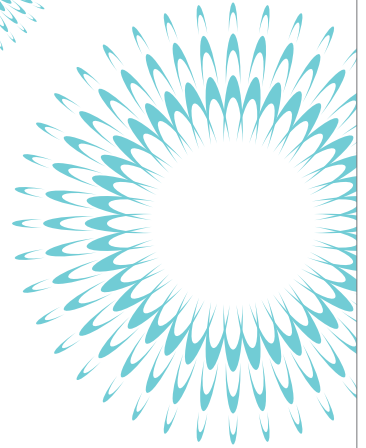
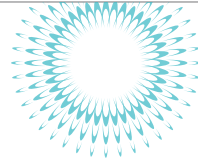
Periotome,
Posterior, Left,
Single-Ended
PT4X



Periotome,
Anterior,
Angled,
Single-Ended
PT5X



Periotome,
Anterior,
Straight,
Single-Ended
PT6X



Periodontal ligament is severed from the root surface of the tooth.





Luxating elevator inserted into the periodontal ligament space to sever and luxate the tooth.

LUXATING ELEVATORS



2 mm,
Straight
EL2SX



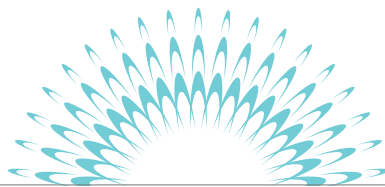
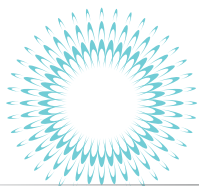
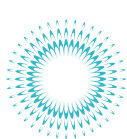
2 mm,
Curved
EL2CX



3 mm,
Straight
EL3SX



3 mm,
Curved
EL3CX



LUXATING ELEVATORS



4 mm,
Straight
EL4SX



4 mm,
Curved
EL4CX



5 mm,
Straight
EL5SX



5 mm,
Curved
EL5CX



Molt curette debriding osteotomy.

SURGICAL CURETTES



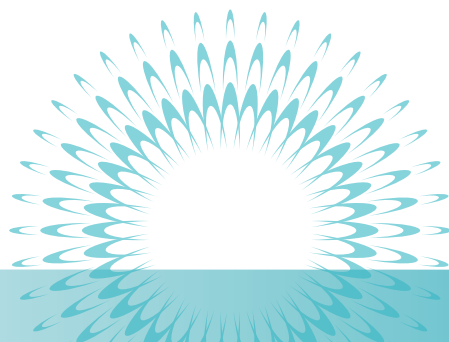
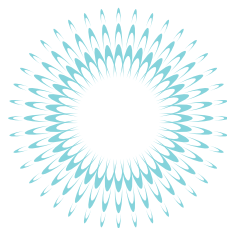
2/4 Molt Curette
Double-Ended
CM2/4X

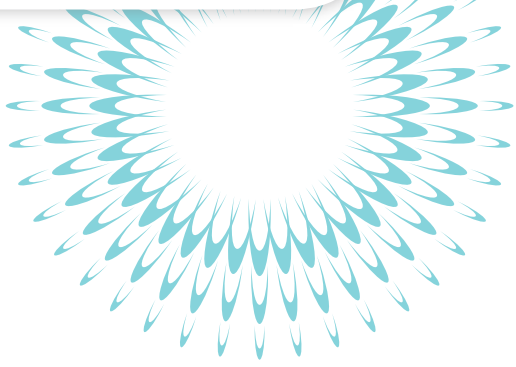
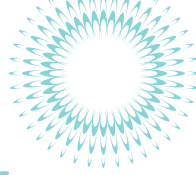
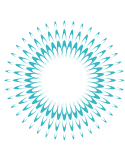


86 Lucas Surgical Curette
Double-Ended
CL86X



87 Lucas Surgical Curette
Double-Ended
CL87X





PERIODONTAL BONE CHISELS



1/2 Buser Modified
Periodontal Chisel
4 mm/5 mm
PPBUSER12X



2/3 Buser Modified
Periodontal Chisel
5 mm/6 mm
PPBUSER23X



1/3 Buser Modified
Periodontal Chisel
4 mm/6 mm
PPBUSER13X



Kramer-Nevins Sinus Lift Instrument delicately separating the Schneiderian Membrane from the sinus floor.

SINUS LIFT INSTRUMENTS



Kramer-Nevins,
Obtuse
IMP6578SX



Kramer-Nevins,
Acute
IMP6577SCX



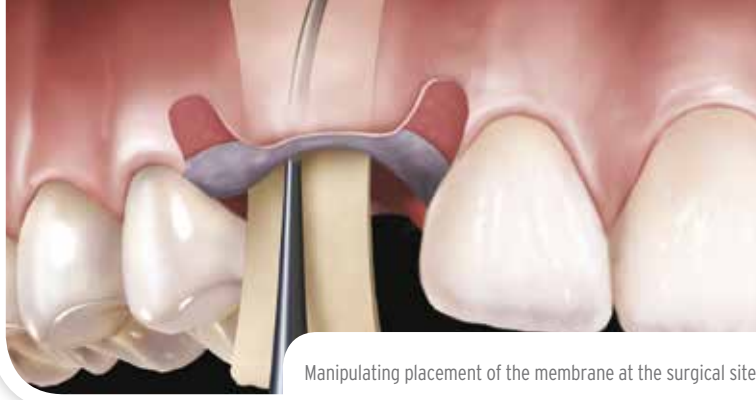
Sinus Curette 1
SINC1X
SINC1SX
Handle: Short



Sinus Curette 2
SINC2X
SINC2SX
Handle: Short



MEMBRANE PLACEMENT

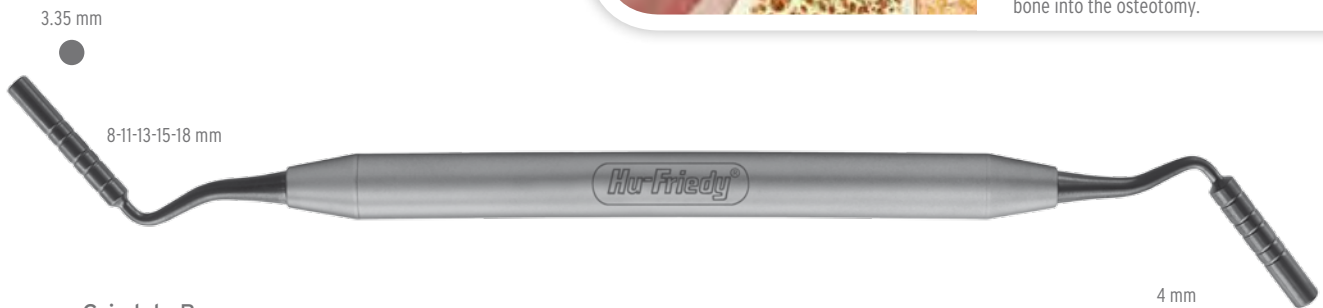


Membrane Placement Instrument
PMPIX

**BONE GRAFT
CONDENSERS/PLUGGERS**



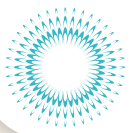
Grisdale Bone Condenser condensing bone into the osteotomy.



Grisdale Bone Condenser
PLGGR1X

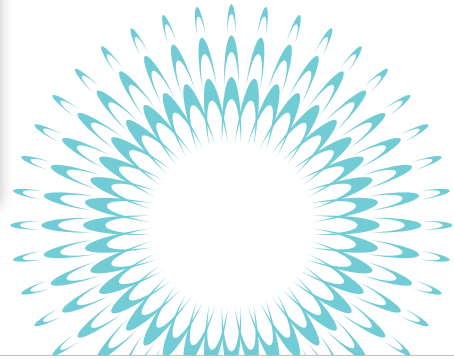
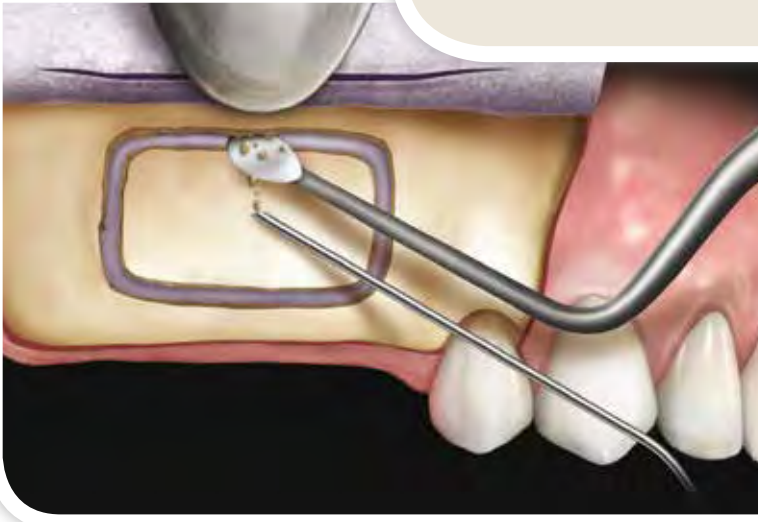


Labanca Plugger
3 x 1.5 mm
PLGLABANCX



ASPIRATORS

Ergonomic aspirator designs and various tip diameters allow for precision suction, helping to remove blood and fragments of tissue and bone without obstructing access to the surgical site.



Byrd Self-Cleaning

Internal diameter of tip shown,
length 20 cm (8")

- B1 ○ 1.5 mm **ASP B1**
- B2 ○ 2.0 mm **ASP B2**
- B3 ○ 2.5 mm **ASP B3**

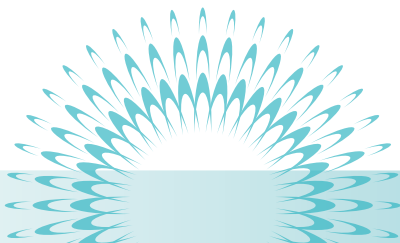


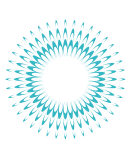
Oral Surgery

Internal diameter of tip shown,
length 23 cm (9")

- 2 ○ 2 mm **ASPOS2**

Includes silicone tube adaptor.





ASPIRATORS



Coupland Handle
ASPCH
24 cm (9-1/2")

Coupland Tips
Internal diameter of tip shown

- | | | | |
|---|---|--------|---------------|
| 1 | o | 1.5 mm | ASPCT1 |
| 2 | o | 2.0 mm | ASPCT2 |
| 3 | O | 2.5 mm | ASPCT3 |
| 4 | O | 3.0 mm | ASPCT4 |

Coupland Tips/Side Holes
Internal diameter of tip shown

- | | | | |
|---|---|--------|----------------|
| 1 | o | 1.5 mm | ASPCT1W |
| 2 | o | 2.0 mm | ASPCT2W |
| 3 | O | 2.5 mm | ASPCT3W |
| 4 | O | 3.0 mm | ASPCT4W |



Aspirator Adaptor with Silicone Tubing
PTAA
To connect Hu-Friedy Aspirators with high-volume evacuation systems.
Silicone Replacement Tube
PTRTC
4 ft. Silicone Tubing
PTRTCL



Frazier Aspirator
Internal diameter of tip shown

- | | | | |
|----|---|--------|----------------|
| 6 | o | 1.5 mm | ASPFR6 |
| 8 | o | 2.0 mm | ASPFR8 |
| 10 | O | 2.5 mm | ASPFR10 |
| 12 | O | 3.0 mm | ASPFR12 |

Standard Stylette (not shown)
PTFS
15 cm (6")

Stylette with Ball (not shown)
PTFSB
21 cm (8-1/4")



Cogswell 3 Aspirator
ASPCG3
23 cm (9")



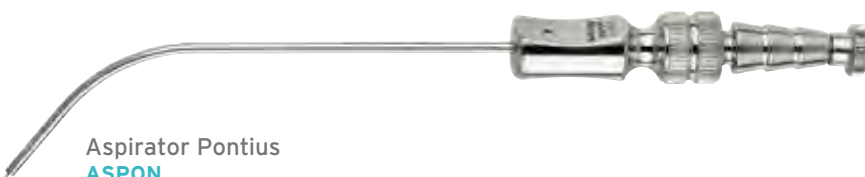
Andrew-Pychon Aspirator
ASPA
23 cm (9")
Includes silicone tube adaptor.



Yankauer Tonsil Aspirator
ASPY
26.5 cm (10-1/2")
Includes silicone tube adaptor.



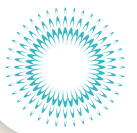
Aspirator Kotschy
ASKOT
Width: 13 mm



Aspirator Pontius
ASPON
1.4 mm Internal Diameter
For (Endodontic) Micro Surgery.

DID YOU KNOW?

The Frazier Aspirator comes with a removable wire stylette used to clean out bone or tooth fragments from the tip.

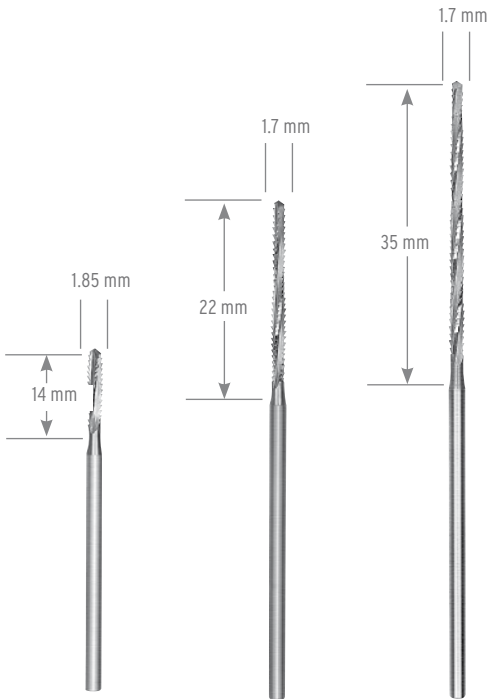


BURS AND TREPHINES

BURS



Diamond Bur
BURD033C
Latch-type
3.3 mm



Lindemann Burs
Friction Grip

- 1 Short (left) **BURL1**
- 2 Medium (middle) **BURL2**
- 3 Long (right) **BURL3**

TREPHINE BURS

Short trephines used primarily for harvesting bone cores.

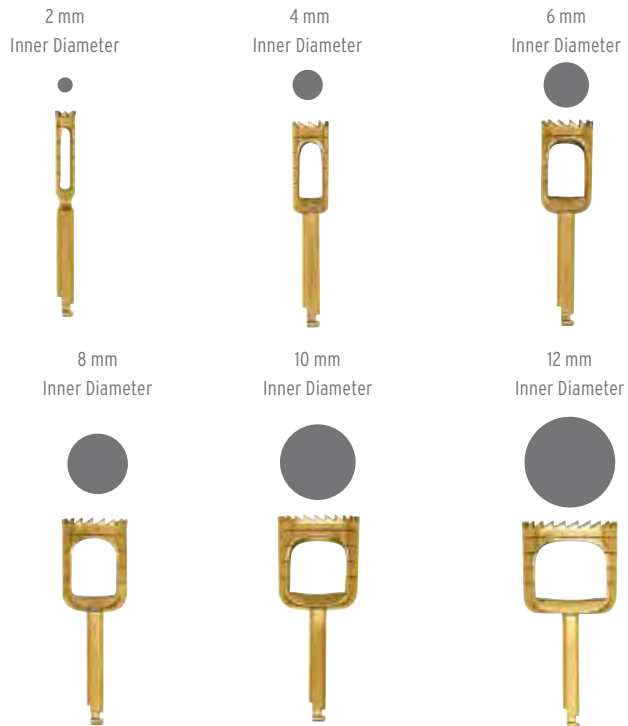


- 2 mm
- 4 mm
- 6 mm
- 8 mm

Modified Trephine Bur
Titanium-coated

- 2.0 mm **TRE020M**
- 4.0 mm **TRE040M**
- 6.0 mm **TRE060M**
- 8.0 mm **TRE080M**
- 10.0 mm **TRE100M**
- 12.0 mm **TRE120M**

The Trephine Kit (TREBSKIT) comes with the above burs and 1/2 Bur Cushion with Short Lid (IMS-1372SH).



BUR CUSHIONS

Hu-Friedy offers a variety of IMS Bur Cushions. See more at page A14.



IMS-1372SH
(shown)



IMS-1372T
(shown)



CALIPERS

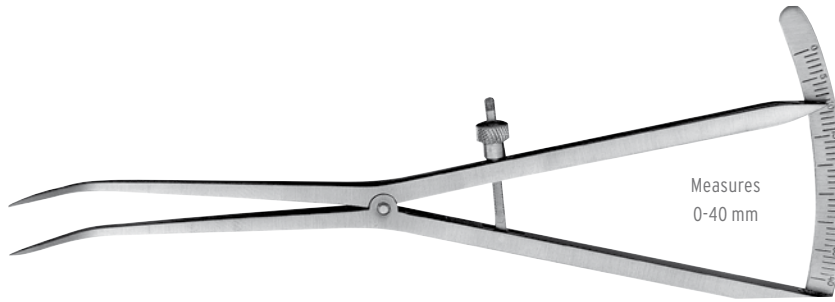
CALIPERS

Used to measure bone or other oral structures.

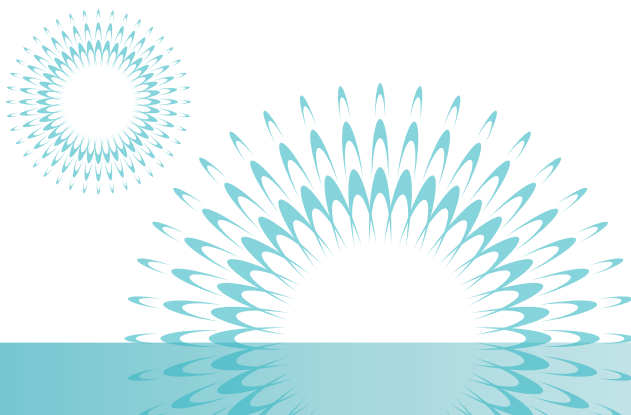
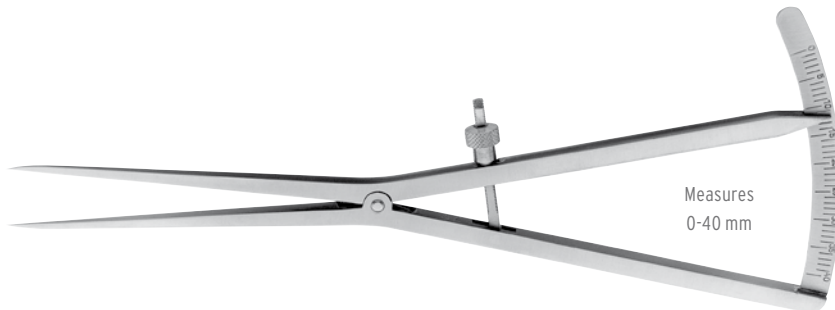
Weiss Modified
Castroviejo Calipers
Curved
CLC40CWM
17 cm (6-3/4")

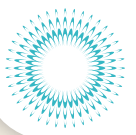


Castroviejo Calipers
Angled
CLC40C
18 cm (7")



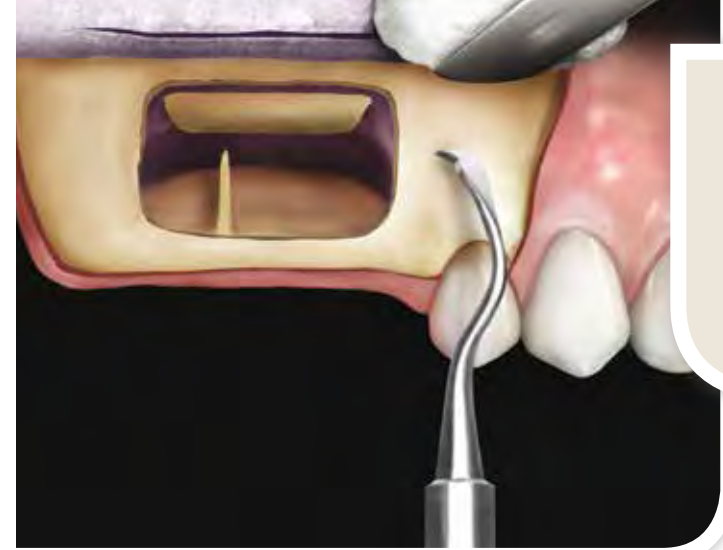
Castroviejo Calipers
Straight
CLC40L
18 cm (7")





CHISELS

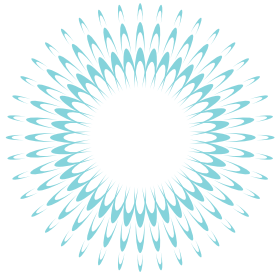
Available in both single and double-ended designs, Hu-Friedy's bone chisels are meticulously handcrafted from the highest grade surgical stainless steel and engineered to provide optimal performance when reshaping and contouring bone or reflecting secondary palatal flaps.



CHISELS - BONE

SINGLE BEVEL

Used to shave bone.



1 Chandler
CC1
5 mm



2 Chandler
CC2
5 mm



4 Chandler
CC4
5 mm



1 Gardner
CG1
3 mm



2 Gardner
CG2
4 mm



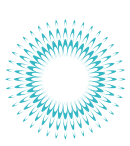
5 Gardner
CG5
4.3 mm



6 Gardner
CG6
4 mm



9 Gardner
CG9
4 mm



CHISELS - BONE

BI-BEVEL

Used for splitting teeth.



7 Chandler
CC7
4.7 mm



8 Chandler
CC8
6.1 mm



9 Chandler
CC9
7.1 mm



18 McFarland
CM18
4.2 mm



1W Wakefield
CW1
2.7 mm



2W Wakefield
CW2
3 mm

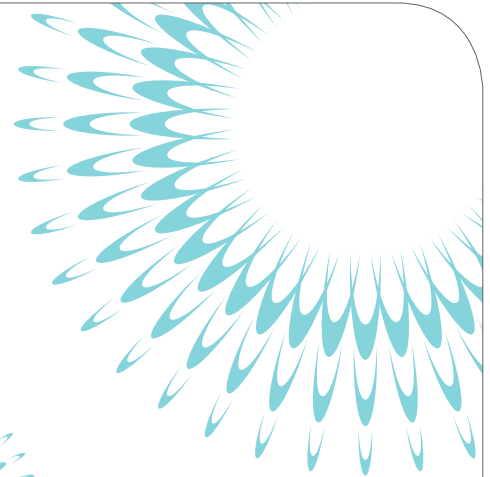
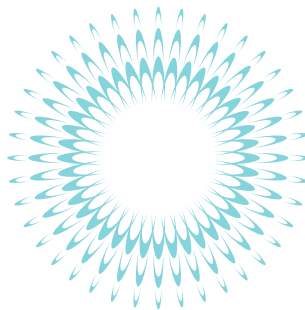
GOUGE



13 Chandler
CC13
3.3 mm



15 Chandler
CC15
6 mm





3 Kramer-Nevins
CKN3
 7.5 mm
 Sharp, mono-beveled, long chisels are designed to widen the split bone.



55 Kramer-Nevins
CKN55
 5.5 mm

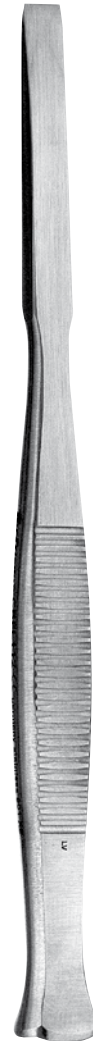


75 Kramer-Nevins
CKN75
 7.5 mm

Sharp, long beveled chisel designed for contiguous bone graft procedures and for compacting bony walls after bone grafting. Also useful for removal of exostosis and tori.



4 Buser
CBFL214
 4 mm
 Rounded tip.



6 Buser
CBFL112
 6 mm
 Pointed tip.



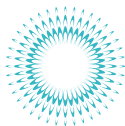
Edentulous Ridge Chisel (#36 Gold Foil Knife)
GF366
 Handle: #6
GF36
 Handle: #40
 Initiates splitting bone ridges. Used with light taps from a mallet until 6 mm depth is reached.



Jovanovic Osteotome
OSTJ08
 6 mm

DID YOU KNOW?

Choice of chisel (width, length, bend) is dependent on the shape and dimension of the bone ridge.



CHISELS - PERIODONTAL

OCHSENBEIN

Useful for reshaping bone. The semi-circular notches are beveled on each side. Can also be used to reflect flaps or remove secondary palatal flaps.



1 Ochsenbein
CO1
Handle: #524
CO1CH
Handle: Smooth

2 Ochsenbein
CO2
Handle: #524
CO2CH
Handle: Smooth

3 Ochsenbein
CO36
Handle: #6
CO3
Handle: #4

4 Ochsenbein
CO4
Handle: #4

FEDI

For incisions that remove or recontour soft tissue, also useful to excise interproximal tissue.



1 Fedi
CPF16
Handle: #6
CPF1
Handle: #4

2 Fedi
CPF2
Handle: #4
CPF26
Handle: #6

DID YOU KNOW?

Ochsenbein and Fedi Chisels are designed to make secondary sulcular incisions in flap procedures and facilitate removal of remaining fibers on teeth.



3 Fedi
CPF36
 Handle: #6
CPF3
 Handle: #4



4 Fedi
CPF46
 Handle: #6
CPF4
 Handle: #24

Modified version of JO1/2 and 13K/13KL.



1/2 Buser Modified Periodontal Chisel
 4 mm/5 mm
PPBUSER1/26
 Handle: #6
PPBUSER12X
 Handle: Black Line
PPBUSER1/2
 Handle: #10

Modified version of JO2/3 and 13K/13KL.



2/3 Buser Modified Periodontal Chisel
 5 mm/6 mm
PPBUSER2/36
 Handle: #6
PPBUSER23X
 Handle: Black Line
PPBUSER2/3
 Handle: #10

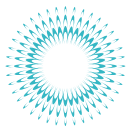
Modified version of JO1/3 and 13K/13KL.



1/3 Buser Modified Periodontal Chisel
 4 mm/6 mm
PPBUSER1/36
 Handle: #6
PPBUSER13X
 Handle: Black Line
PPBUSER1/3
 Handle: #10



Jovanovic 13K/TG, Periodontal Chisel
 4 mm/4 mm
PJO/16
 Handle: #6
PJO/1
 Handle: #10



CHISELS - PERIODONTAL BONE



Jovanovic
13K/TG
5 mm/5 mm
PJO/26
Handle: #6
PJO/2
Handle: #10



Jovanovic
13K/TG
6 mm/6 mm
PJO/36
Handle: #6
PJO/3
Handle: #10



P24G/13KL
Palacci
Modified
SPAL13K6
Handle: #6
SPAL13KS6
Handle: #6 Short
SPAL13K
Handle: #10



Freer
Curved
FRCE



36/37
Rhodes
Back-Action
C36/379
Handle: #9
C36/376
Handle: #6
C36/37
Handle: #4
C36/37CH
Handle: Smooth

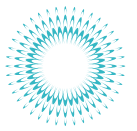


1/2
Kramer-
Nevins
CKN1/26
Handle: #6
CKN1/2CH
Handle: Smooth



3/4
Solt
CSOLT3/46
Handle: #6
CSOLT3/4
Handle: #4

Rhodes Back-Action (C36/37) is designed for use with a pull stroke. It is ideal for removing bone adjacent to the tooth without causing trauma, and is especially useful on the distal of last molars.



Modified TG with
Ochsenbein cutouts.



TG
CTG6
Handle: #6
CTG
Handle: #2

TG-O
CTG-O6
Handle: #6
CTG-O
Handle: #2
CTG-OCH
Handle: Smooth

44/45
Remington
Hoe
S44/456
Handle: #6
S44/45
Handle: #2

KIRKLAND



13K/TG
S13K/TG9
Handle: #9
S13K/TG6
Handle: #6
S13K/TGS6
Handle: #6 Short
S13K/TG
Handle: #2

13K/13KL
S13K/13KL9
Handle: #9
S13K/13KL6
Handle: #6
S13K/13KL
Handle: #2

TOWEL CLAMPS



3 Backhaus
TC3
9 cm (3-1/2")

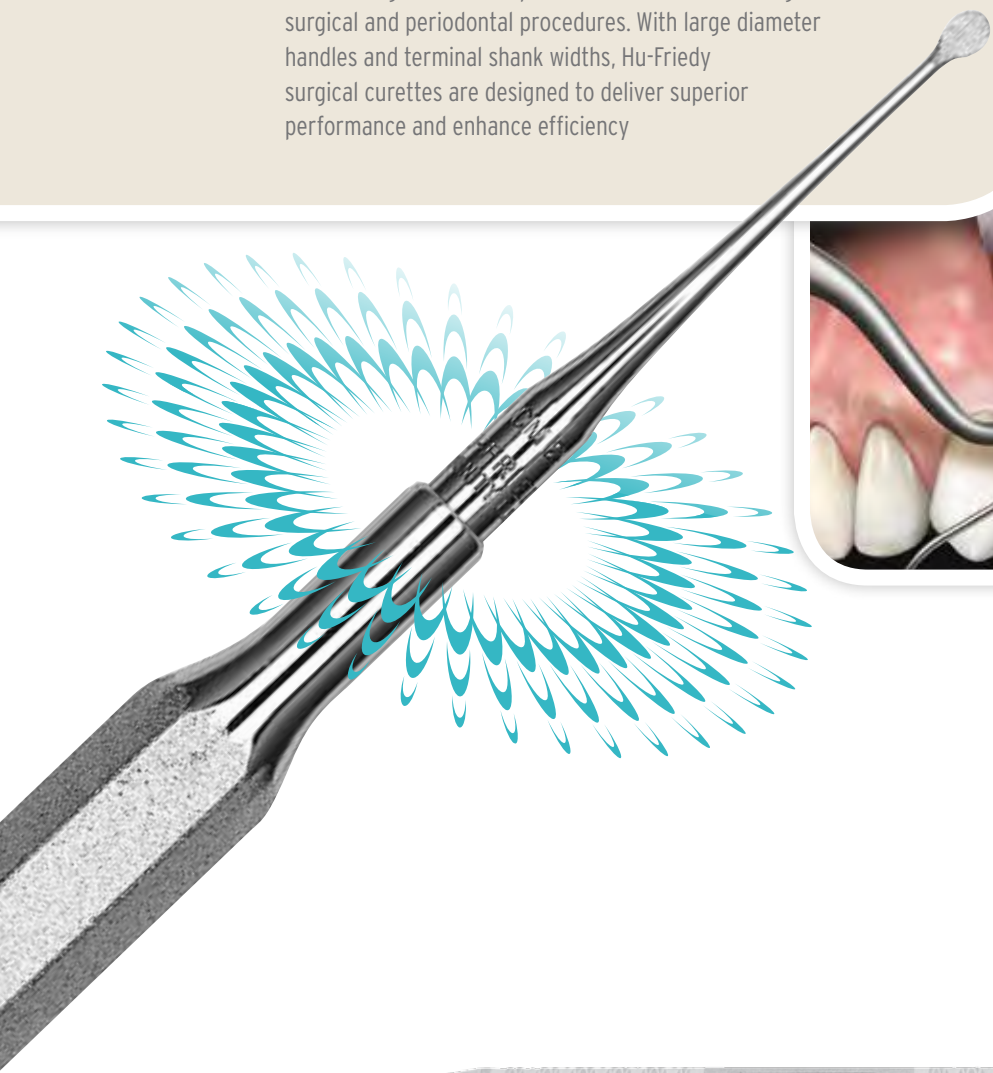


5 Backhaus
TC5
12.5 cm (5")



CURETTES

Hu-Friedy surgical curettes are engineered to effortlessly remove large calculus deposits and hard tissue during surgical and periodontal procedures. With large diameter handles and terminal shank widths, Hu-Friedy surgical curettes are designed to deliver superior performance and enhance efficiency



1 Hoexter
HOEXTER1
Handle: #6



2 Hoexter
HOEXTER2
Handle: #6



3 Hoexter
HOEXTER3
Handle: #6

CURETTES - PERIODONTAL SURGICAL



Larger and heavier for the removal of granulation tissue and tenacious subgingival deposits.



8K/9K
Kirkland
SK8/96
Handle: #6
SK8/9
Handle: #2



3/4
Kramer-Nevins
SKN3/46
Handle: #6
SKN3/4
Handle: #4



4
Kramer-Nevins
SKN46
Handle: #6
SKN4
Handle: #4



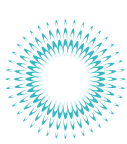
KRA-1
Kramer
Mesial
SKRA16
Handle: #6
SKRA1
Handle: #4



KRA-2
Kramer
Distal
SKRA26
Handle: #6
SKRA2
Handle: #4



KRA-3
Kramer
SKRA39
Handle: #9
SKRA36
Handle: #6
SKRA3
Handle: #4



CURETTES - PERIODONTAL SURGICAL



PR1/2 Prichard
SPR1/29
Handle: #9
SPR1/26
Handle: #6
SPR1/2S6
Handle: #6 Short
SPR1/24
Handle: #4
SPR1/2
Handle: #2



5S/6S Sugarman
SS5/66
Handle: #6
SS5/64
Handle: #4
SS5/6
Handle: #2



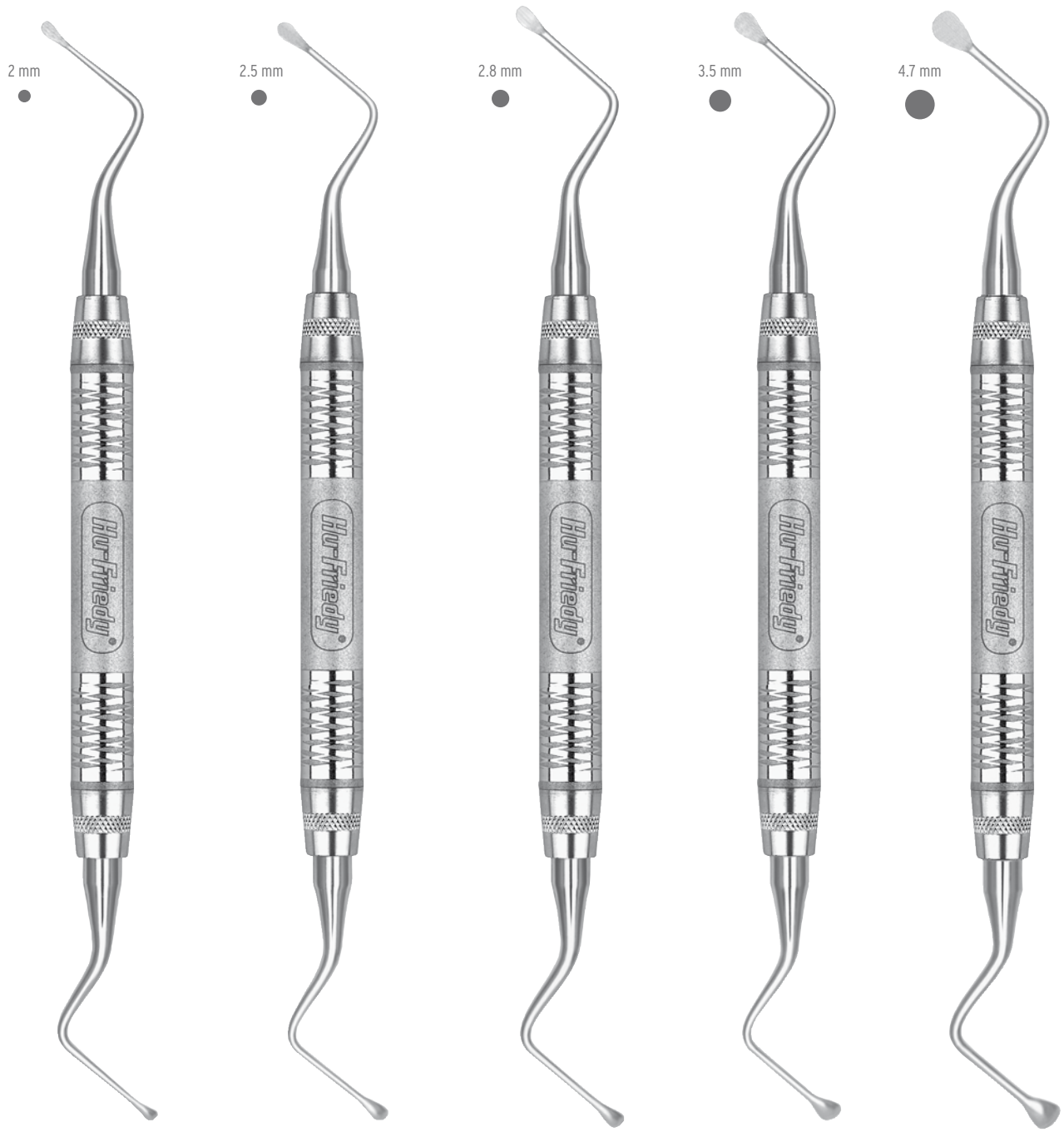
9S/10S Sugarman
SS9/106
Handle: #6
SS9/10
Handle: #2



11S/12S Sugarman
SS11/126
Handle: #6
SS11/12
Handle: #2



LUCAS SPOON SHAPE



2 mm
●

2.5 mm
●

2.8 mm
●

3.5 mm
●

4.7 mm
●

84
CL846
Handle: #6
CL84
Handle: #522

85
CL856
Handle: #6
CL85
Handle: #522

86
CL866
Handle: #6
CL86X
Handle: Black Line
CL86
Handle: #522

87
CL876
Handle: #6
CL87X
Handle: Black Line
CL87
Handle: #522

88
CL886
Handle: #6
CL88
Handle: #522



MILLER SPOON SHAPE



3.4 mm



2.8 mm

3.4 mm

9
CM96
Handle: #6
CM9
Handle: #522



2.9 mm

10
CM106
Handle: #6
CM10
Handle: #522



3.6 mm

11
CM116
Handle: #6
CM11
Handle: #522



4.2 mm

12
CM126
Handle: #6
CM12
Handle: #522

8
CM86
Handle: #6
CM8
Handle: #522

MOLT

3.5 mm

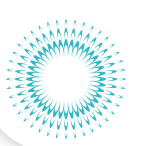
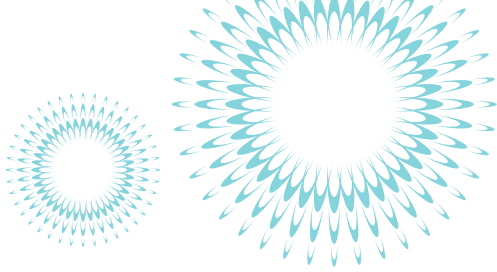
7.0 mm



2
CM2
Handle: #502
CM26
Handle: #6



4
CM4
Handle: #502
CM46
Handle: #6



2/4 Molt
CM2/4S6
Handle: #6
CM2/4
Handle: #522 Short
CM2/4X
Handle: Black Line



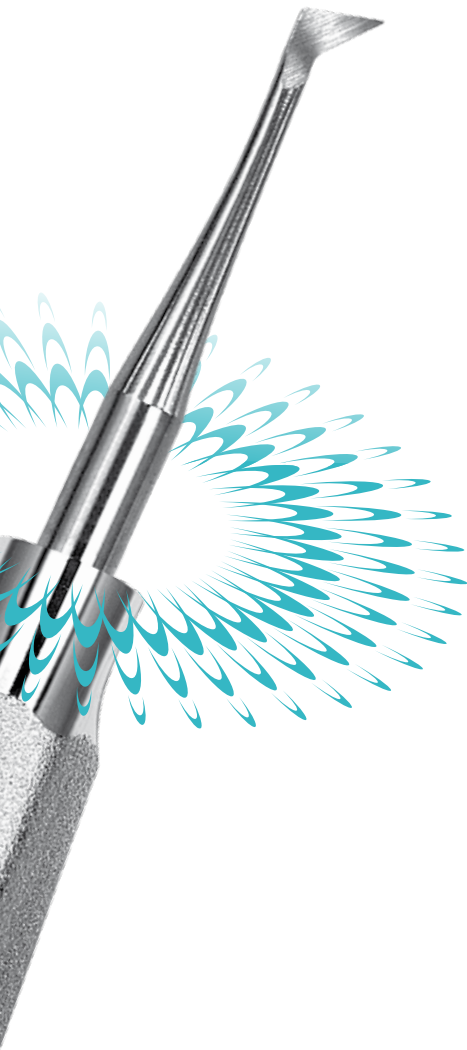
5L
CM5L
Handle: #502

6R
CM6R
Handle: #502



ELEVATORS

Hu-Friedy's extensive portfolio of elevators is designed to provide solutions for various extraction techniques. Handcrafted from Immunity Steel® and heat treated to exacting specifications, Hu-Friedy elevators are engineered with large diameter handles and permanently fixed working ends to optimise control and enhance strength.



5 mm STRAIGHT **EL5SSM**
(Ergo Dynamic Handle).

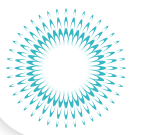
5 mm STRAIGHT **EL5S**
(Standard Handle).

5 mm STRAIGHT **EL5SX***
(Black Line Handle).

ACTUAL SIZE COMPARISON

Ergo Dynamic Small Elevator, Standard Elevator and Black Line.

*Black Line handle option only available in Luxating Elevators.



34S Seldin
 Thinner tip and more narrow than the 34 shank.
E34S
 Handle: #510
E34SSM
 Handle: Ergo Dynamic, Small



77R Hu-Friedy Serrated
 Upper Posterior Roots and upper 3rd Molars.
E77R
 Handle: #510
E77RSM
 Handle: Ergo Dynamic



301 Apexo
 For displacement of deeply seated Roots.
E301
 Handle: #510
E301SM
 Handle: Ergo Dynamic



B Cogswell
EB
 Handle: #510
EBSM
 Handle: Ergo Dynamic

CRYER

Suggested Pair.



21 Cryer Mini **22 Cryer Mini**
E21 **E22**

Suggested Pair.



44 Cryer Small **45 Cryer Small**
E44 **E45**

Suggested Pair.



25 Cryer Medium **26 Cryer Medium**
E25 **E26**

Suggested Pair.



31 Cryer Large **32 Cryer Large**
E31 **E32**

Suggested Pair.



A30 Cryer **A31 Cryer**
E A30 **E A31**

HEIDBRINK



1 Heidbrink Straight **2 Heidbrink Straight** **40 Heidbrink Straight** **41 Heidbrink Straight**
E1 **E2** **E40** **E41**

English Patterns.

Upper and lower Anterior teeth and Roots.



SELDIN



Upper and lower molar Roots.

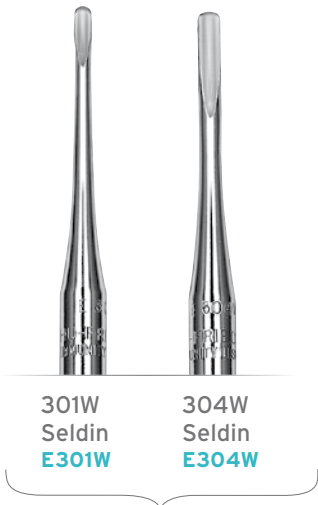


Lower 3rd Molars.

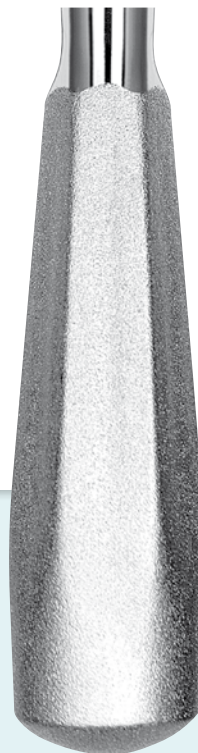
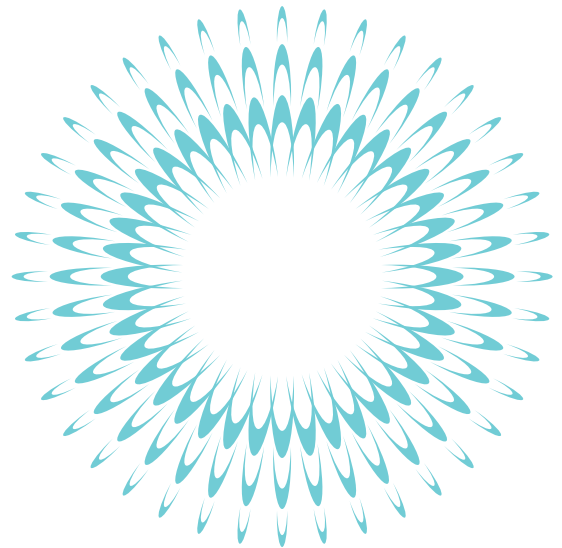
Upper and lower Anterior Roots.



Smaller versions of 1L and 1R. Also useful for impacted 3rd Molar.

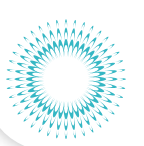
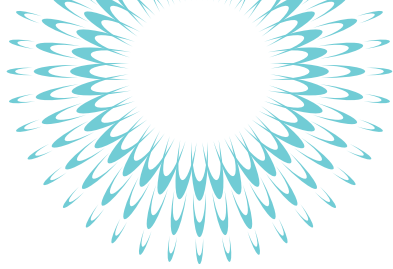


For displacement of deeply seated Roots.



THINGS TO CONSIDER WHEN SELECTING A HU-FRIEDY ELEVATOR

- Suggestions for elevator usage are provided as general guidelines only.
- Serrations may be added to any Hu-Friedy elevator.



APEXO



Schmeckeblie and Miller designs used for displacement of broken or deep-seated root tips.

For displacement of deeply seated Roots.

COUPLAND GOUGE



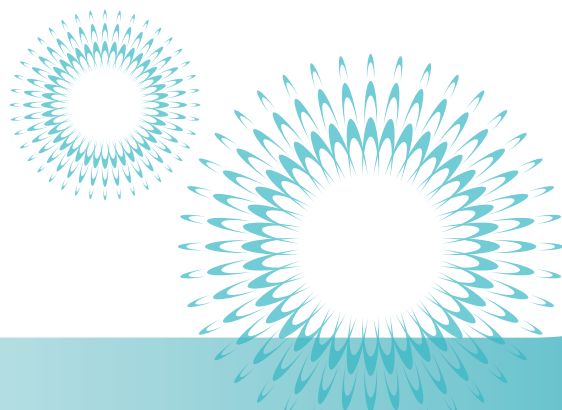
- 1C Coupland Gouge E1C
- 2C Coupland Gouge E2C
- 3C Coupland Gouge E3C

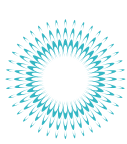
Lower 3rd Molars. Lower Molars.

COUPLAND GOUGE - ENGLISH PATTERNS



- A1C Coupland Gouge EA1C
- A2C Coupland Gouge EA2C
- A3C Coupland Gouge EA3C





Suggested Pair.

6 Potts
E6

7 Potts
E7



8 Crane Pick
E8



11 Stout
E11



11A Stout
E11A



11M MacMillan Gouge
E11M



12M MacMillan Gouge
E12M



13M MacMillan Gouge
E13M

For impacted upper 3rd Molars without bony obstruction.

3rd Molars.

3rd Molars.



Suggested Pair.

15 Woodward
E15

16 Woodward
E16



Suggested Pair.

19
E19

20
E20



23
E23



559/1 Bein Large
EBE559/1



559/2 Bein Medium
EBE559/2



559/3 Bein Small
EBE559/3

Lower Molar Roots.

Shorter leverage for lower 1st and 2nd Molar Roots. Also useful for Premolar and Molar deciduous teeth.



31F Friedman [Craig] Gouge Serrated
E31F

32F Friedman [Craig] Gouge Serrated
E32F



Suggested Pair.

38 Serrated
E38

39 Serrated
E39

For removal of Root fragments.



44C Bradley
E44C

For displacement of Roots and 3rd Molars.



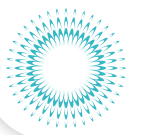
46
E46



46R
E46R

Upper Posterior Roots .

For Upper and Lower Cuspids.



51 Curtis
E51



52 Curtis
E52



63
E63



69W
Woodward Hand
Pressure Chisel
E69W



77
Hu-Friedy
Serrated
E77



80
E80

Upper Posterior Roots
and upper 3rd Molars.



81
E81



81A
E81A



81E
E81E



92
Serrated
E92



93
Serrated
E93



98
E98

Upper Anterior Roots and
small teeth.

For displacement of
Anterior Roots.

Upper and Lower
3rd Molars.

Suggested Pair.



190
E190

191
E191



A Cogswell
EA

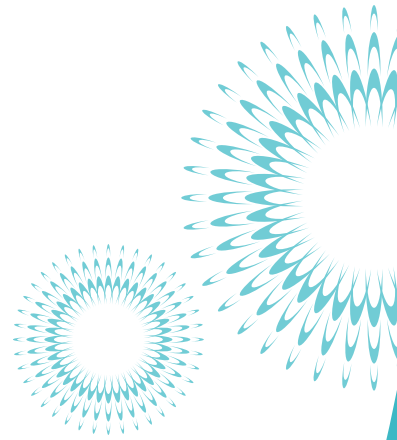
Suggested
Pair.

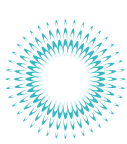


H5
Hourigan
Serrated
EH5



H6
Hourigan
Serrated
EH6





ELEVATORS

T-BAR HANDLE



Suggested Pair

6 Potts
E6X
Handle:
T-bar

7 Potts
E7X
Handle:
T-bar

For impacted upper 3rd Molars without bony obstruction.

WINTER CROSS-BAR HANDLE



Suggested Pair.

1LX
E1LX
Handle: Winter
Cross-bar

1RX
E1RX
Handle: Winter
Cross-bar

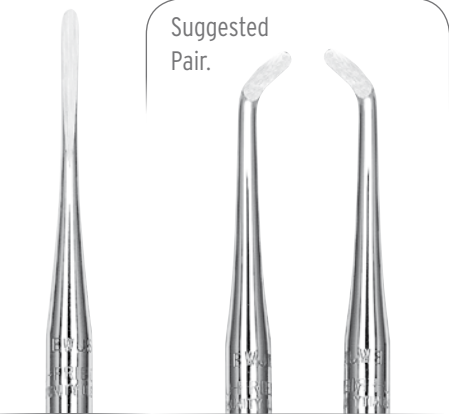


Suggested Pair.

11LX
E11LX
Handle: Winter
Cross-bar

11RX
E11RX
Handle: Winter
Cross-bar

ENGLISH PATTERNS - #504



Suggested
Pair.

Warwick-
James
Straight
EWJS
Handle: #504

Warwick-
James
Left
EWJL
Handle: #504

Warwick-
James
Right
EWJR
Handle: #504



Suggested Pair.

12LX
E12LX
Handle: Winter
Cross-bar

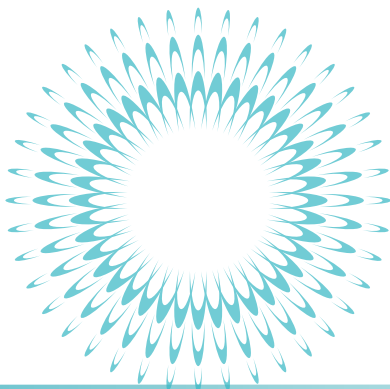
12RX
E12RX
Handle: Winter
Cross-bar

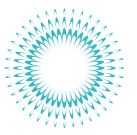


Suggested Pair.

14LX
E14LX
Handle: Winter
Cross-bar

14RX
E14RX
Handle: Winter
Cross-bar





Luxating elevators have thin, sharp blades that are used to cut periodontal ligaments. The luxating elevator is used by rocking and cutting vs. an elevator that lifts and pries. Luxating elevators reduce putting pressure on adjacent teeth.



2 mm Curved
EL2C
 Handle: #510
EL2CSM
 Handle: Ergo Dynamic
EL2CX
 Handle: Black Line



2 mm Straight
EL2S
 Handle: #510
EL2SSM
 Handle: Ergo Dynamic
EL2SX
 Handle: Black Line



3 mm Curved
EL3C
 Handle: #510
EL3CSM
 Handle: Ergo Dynamic
EL3CX
 Handle: Black Line



3 mm Straight
EL3S
 Handle: #510
EL3SSM
 Handle: Ergo Dynamic
EL3SX
 Handle: Black Line



4 mm Curved
EL4C
 Handle: #510
EL4CSM
 Handle: Ergo Dynamic
EL4CX
 Handle: Black Line



4 mm Straight
EL4S
 Handle: #510
EL4SSM
 Handle: Ergo Dynamic
EL4SX
 Handle: Black Line



5 mm Curved
EL5C
 Handle: #510
EL5CSM
 Handle: Ergo Dynamic
EL5CX
 Handle: Black Line



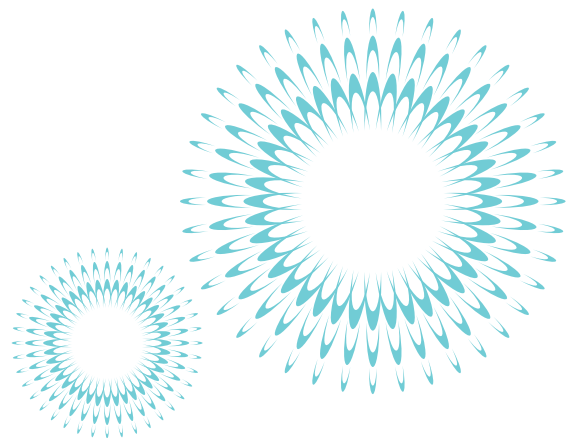
5 mm Straight
EL5S
 Handle: #510
EL5SSM
 Handle: Ergo Dynamic
EL5SX
 Handle: Black Line

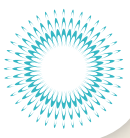
Luxating Elevators Kit

Contains 4 elevators and a sharpening stone

ELKIT

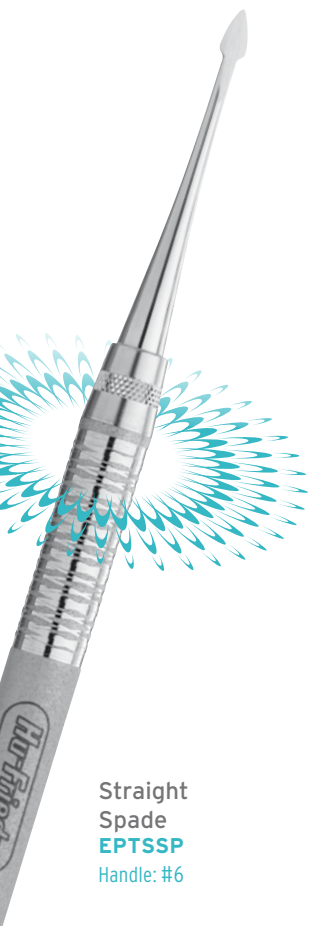
3 mm Curved Luxating Elevator	EL3C
3 mm Straight Luxating Elevator	EL3S
5 mm Curved Luxating Elevator	EL5C
5 mm Straight Luxating Elevator	EL5S
Sharpening Stone-Luxating Elevators	SSLUX





ELEVATORS - LUXATING HYBRIDS

Designed with thin, precisely angled tips and a large diameter handle, the Luxating Hybrids provide improved apical and interproximal access for enhanced oral adaption, aiding in the preservation of the buccal plate by severing the periodontal ligaments during atraumatic extractions.



Straight Spade
EPTSSP
Handle: #6

Suggested Pair.

Suggested Pair.

					
Small Curved EPTSMC Handle: #6	Small Straight EPTSMS Handle: #6	Small Distal EPTSMD Handle: #6	Small Mesial EPTSMM Handle: #6	Large Distal EPTLGD Handle: #6	Large Mesial EPTLGM Handle: #6

Luxating Hybrid Kit

EPTKITD

IMS GEN 1/2 DIN Infinity Cassette 8 Instrument, Red	IME12DIN80
Straight Spade	EPTSSP
Small Straight	EPTSMS
Small Curved	EPTSMC
Small Distal	EPTSMD
Small Mesial	EPTSMM
Large Distal	EPTLGD
Large Mesial	EPTLGM
Cylindrical Ceramic Sharpening Stone with Fine Grit	SSKC



DID YOU KNOW?

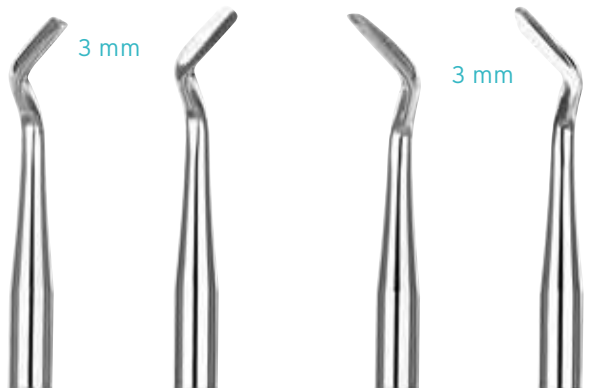
Periotomes, Luxating Hybrids, Hoexter Mesial/Distal Luxating Elevators and Luxating Elevators are designed with thin, sharp edges for cutting periodontal ligaments. Routine care of these instruments requires maintaining this cutting edge.

HOEXTER LUXATING ELEVATORS MESIAL/DISTAL



3 MM HOEXTER MESIAL/DISTAL LUXATING ELEVATORS

5 MM HOEXTER MESIAL/DISTAL LUXATING ELEVATORS



MESIAL
Left
EMLL3

DISTAL
Left
EDLL3

MESIAL
Right
EMLR3

DISTAL
Right
EDLR3

MESIAL
Left
EMLL5

DISTAL
Left
EDLL5

MESIAL
Right
EMLR5

DISTAL
Right
EDLR5

Hoexter Kit **HOEXKITDIN**

Includes all eight instruments below plus the Cylindrical Ceramic Sharpening Stone with Fine Grit and IMS 1/2 DIN Infinity Cassette.

IMS NGEN 1/2 DIN Infinity Cassette
8 Instrument, Red

IME12DIN80

Mesial Left

EMLL3

Distal Right

EDLL3

Mesial Left

EMLR3

Distal Right

EDLR3

Mesial Left

EMLL5

Distal Left

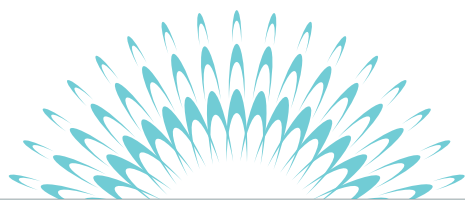
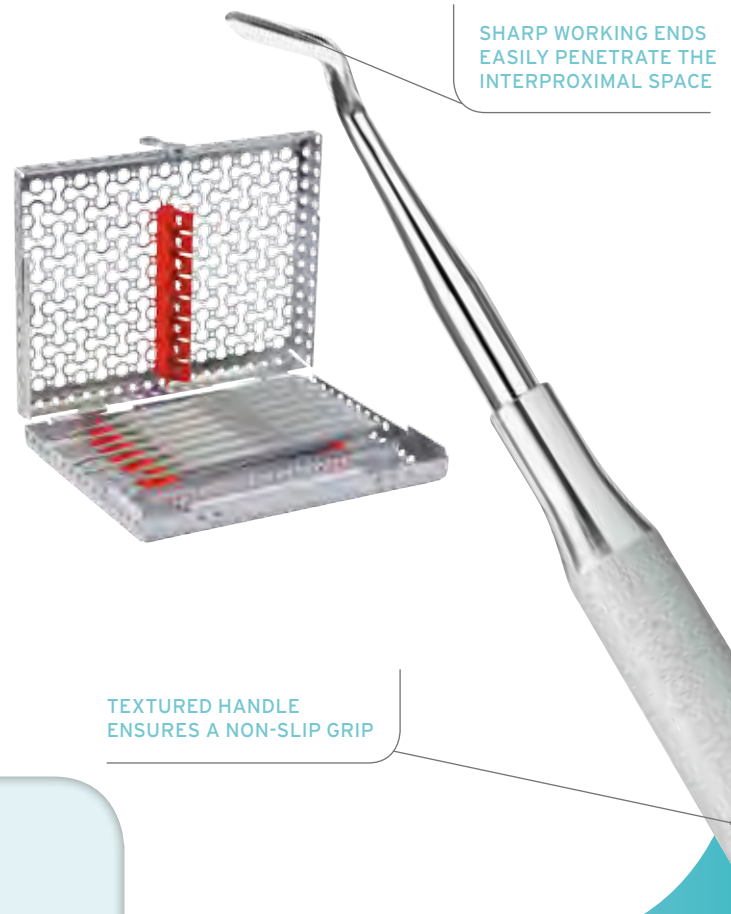
EDLL5

Mesial Right

EMLR5

Distal Right

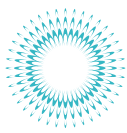
EDLR5



DID YOU KNOW?

HU-FRIEDY IMS CASSETTES

By standardising your instruments with IMS cassette additional time and revenue is generated while extending the useful life of your Hu-Friedy instruments.



ELEVATORS - SYNDESMOTOMES

SYNDESMOTOMES

Bernard elevators, also referred to as syndesmotomes, can be used as a periosteome or to elevate small Roots.



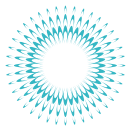
11 Straight
Bernard
BER11
Handle: #504

Suggested Pair.



6 Right
Bernard
BER6
Handle: #504

7 Left
Bernard
BER7
Handle: #504



ELEVATORS USAGE CHART

MODEL	Incisors	Canines	Premolars	1st Molar	2nd Molar	3rd Molars	Roots	Maxillary	Mandibular
E301									
E301SM									
E302									
E303									
E301W									
E304W									
E80									
E81									
E81A									
E81E									
E1									
E2									
E40									
E41									
E21									
E22									
E44									
E45									
E25									
E26									
E31									
E32									
E46									
E46R									
E77									
E77R									
E77RSM									
E92									
E93									
E1L									
E1R									
E4L									
E4R									
E34S									
E34SSM									
E34									
E2S									
E3S									
E51									
E52									
E63									
E11									
E11H									
E11A									
E8									
E44C									

MODEL	Incisors	Canines	Premolars	1st Molar	2nd Molar	3rd Molars	Roots	Maxillary	Mandibular
EA									
EB									
EBSM									
E4									
E5									
E71									
E72									
E73									
E74									
E6									
E7									
E19									
E20									
E38									
E39									
E190									
E191									
E15									
E16									
E23									
EH5									
EH6									
E1C									
E2C									
E3C									
E69W									
E31F									
E32F									
E11M									
E12M									
E13M									
E98									
EA1C									
EA2C									
EA3C									
EA30									
EA31									
EWJS									
EWJL									
EWJR									
E6X									
E7X									
E1LX									
E1RX									
E11LX									
E11RX									
E12LX									
E12RX									

MODEL	Incisors	Canines	Premolars	1st Molar	2nd Molar	3rd Molars	Roots	Maxillary	Mandibular
E14LX									
E14RX									
EBE559/1									
EBE559/2									
EBE559/3									
EL2S									
EL2SX									
EL2SSM									
EL2C									
EL2CX									
EL2CSM									
EL3S									
EL3SX									
EL3SSM									
EL3C									
EL3CX									
EL3CSM									
EL4S									
EL4SX									
EL4SSM									
EL4C									
EL4CX									
EL4CSM									
EL5S									
EL5SX									
EL5SSM									
EL5C									
EL5CX									
EL5CSM									
BER11									
BER6									
BER7									
ERAF1									
ERAF3KA									
EPTSSP									
EPTSMS									
EPTSMC									
EPTSMO									
EPTSMO									
EPTLGD									
EPTLGM									
EMLL3									
EDLL3									
EMLR3									
EDLR3									
EMLL5									
EDLL5									
EMLR5									
EDLR5									



Used for final smoothing of bone.

STRAIGHT-CUT



1 Wahl
BF1W6
Handle: #6
BF1W
Handle: #522



2 Wahl
BF2W6
Handle: #6
BF2W
Handle: #522



12 Howard
BF126
Handle: #6
BF12
Handle: #522



21 Miller
BF216
Handle: #6
BF21
Handle: #522
Same design as the 1X Cross-Cut but with Straight-Cut.



45 Miller
BF456
Handle: #6
BF45
Handle: #522
Same design as the 2X Cross-Cut but with Straight-Cut.



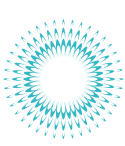
52 Miller
BF526
Handle: #6
BF52
Handle: #522



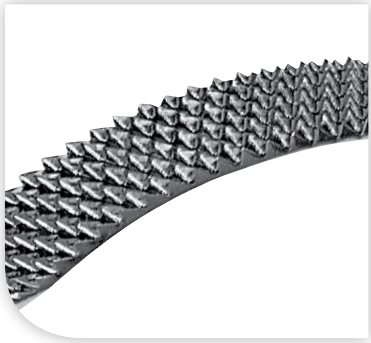
64 Miller
BF646
Handle: #6
BF64
Handle: #522



67 Howard
BF676
Handle: #6
BF67
Handle: #522



CROSS-CUT



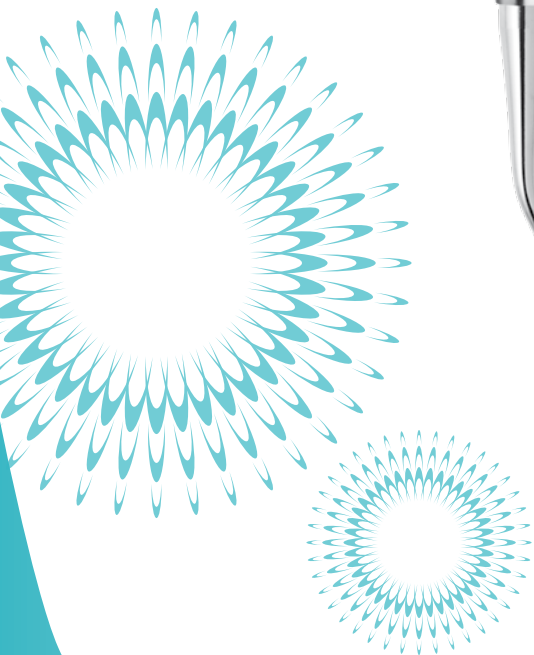
1X
Miller-Colburn
Cross-Cut
BF1X6
Handle: #6
BF1X
Handle: #522
Small paddle
shaped end
is half the
size of the
larger paddle
shaped end.



2X
Miller-Colburn
Cross-Cut
BF2X6
Handle: #6
BF2X
Handle: #522
Curved working
end combined
with a straight
working end.



3X
Miller-Colburn
Cross-Cut
BF3X6
Handle: #6
BF3X
Handle: #522
Curved working
end combined
with a small
paddle-shaped
working end.

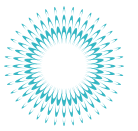


DID YOU KNOW?

Cross-Cut files increase efficiency by cutting in two directions.

Used interproximally, the Periodontal Bone Files provide efficiency for both push and pull applications.

FILES - PERIODONTAL



11/12 Buck
Straight
FB11/126
Handle: #6
FB11/12
Handle: #522



1S/2S Sugarman
Mesial/Distal
FS1/2S6
Handle: #6
FS1/2S
Handle: #2



3S/4S Sugarman
Buccal/Lingual
FS3/4S6
Handle: #6
FS3/4S
Handle: #2

For removal of granulomatous tissue in supra-bony and infra-bony pockets.



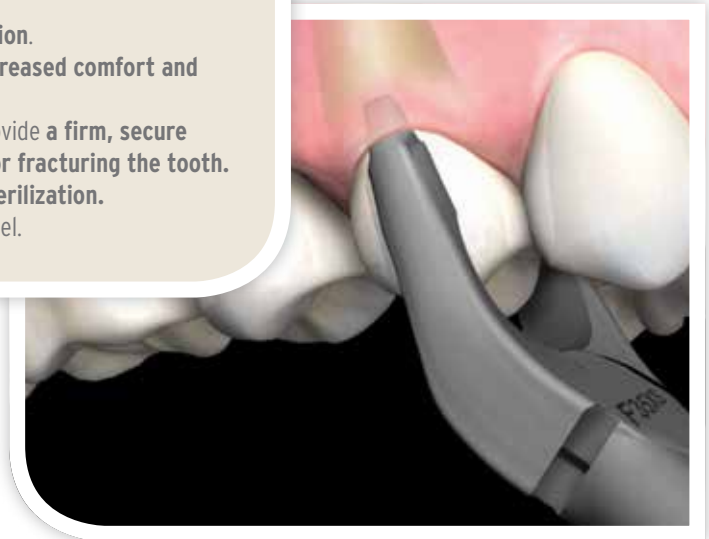
9/10 Schluger
Curved
FS9/10S6
Handle: #6
FS9/10S
Handle: #522



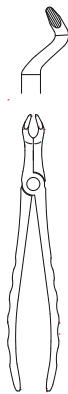
ATRAUMAIR FORCEPS

Hu-Friedy's Atraumair Forceps are designed for optimal access and enhanced crown and root engagement. Each of the 13 uniquely patterned forceps feature a matte finish for enhanced contrast and reduced light reflection. Unique hole designs help reduce the weight of the forceps and provide increased comfort and control. Atraumair forceps offer improved access for a variety of extraction cases through enhanced beak geometries.

- Matte finish for **enhanced contrast and reduced light reflection**.
- Unique hole design reduces weight of the forceps, providing **increased comfort and control**.
- Enhanced beak geometries and longitudinal beak serrations provide **a firm, secure grasp of the crown and root reducing the risk of crushing or fracturing the tooth**.
- Laser marked hinge for **greater visibility when bagged for sterilization**.
- Meticulously crafted from the finest surgical grade stainless steel.



67 Forceps
Upper Molars
F67XS



1 Standard Forceps
F1XS
Upper Incisors.



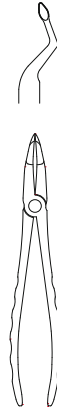
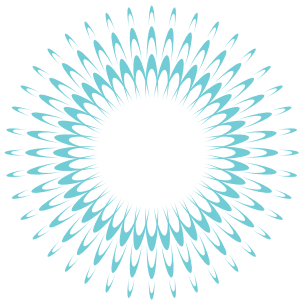
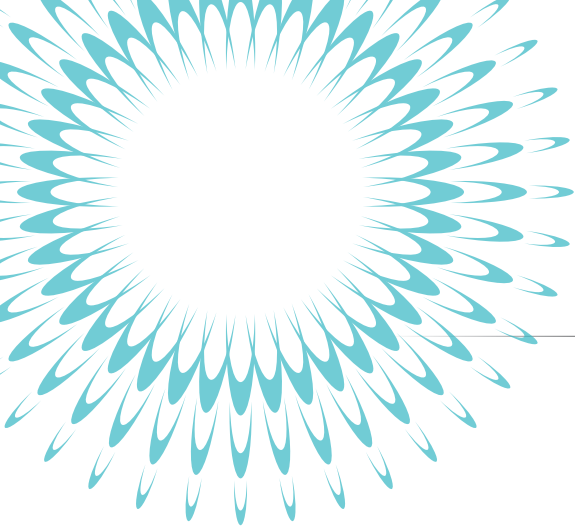
1 Apical Forceps
FAF1XS
Upper Incisors.



35 Forceps
F35XS
Upper Canines & Premolars.



35 Apical Forceps
FAF35XS
Upper Canines & Premolars.



51 Root Forceps
FX51XS
Upper Roots, Serrated.



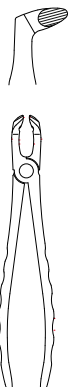
36 Forceps
F36XS
Lower Incisors.



36 Apical Forceps
FAF36XS
Lower Premolars
and Incisors.



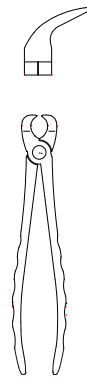
13 Forceps
F13XS
Lower Premolars.



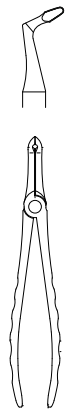
79 Forceps
FX79XS
Lower Molars.



73 Forceps
FX73XS
Lower Molars.



23 Cowhorn Forceps
F23XS
Lower Molars.

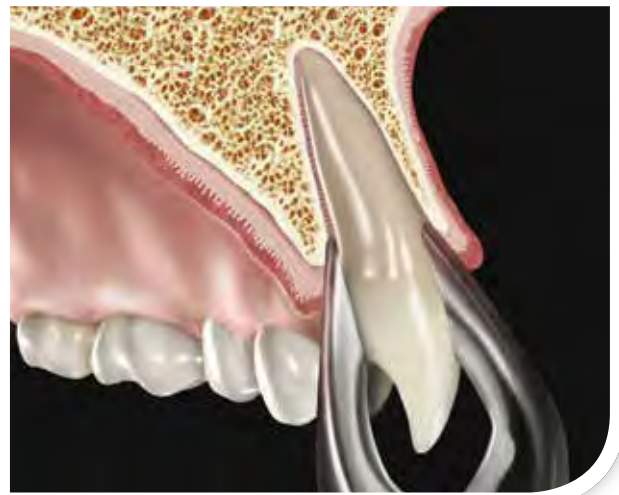


45 Root Forceps
FX45XS
Lower Roots, Serrated.



APICAL FORCEPS

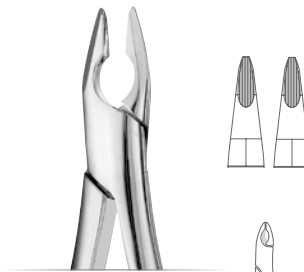
Hu-Friedy's forged Apical Forceps feature thin, anatomical tapered beaks and longitudinal serrations to penetrate the surrounding bone and firmly grasp the root and crown structure with multiple points of contact, reducing the chance of crushing or fracturing the crown. Clinicians therefore are able to preserve the bone and reduce the risk of root and buccal plate fractures, enhancing clinical outcomes.



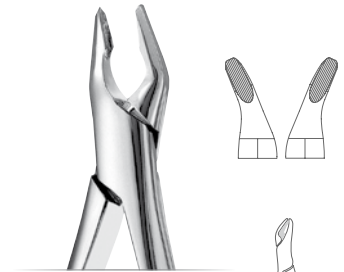
**PRESIDENTIAL®
FORCEPS SERIES**

Indicated by the ★

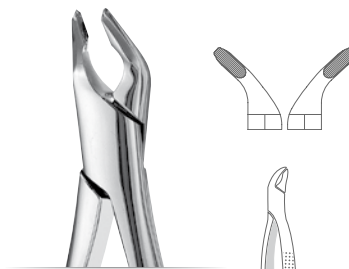
Used to extract teeth from alveolar bone.



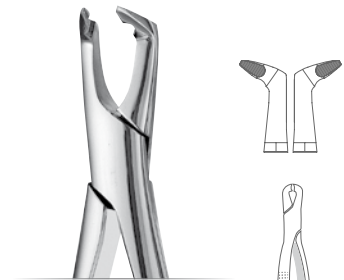
**AF1★ Standard
FAF1**
Upper Anteriors.



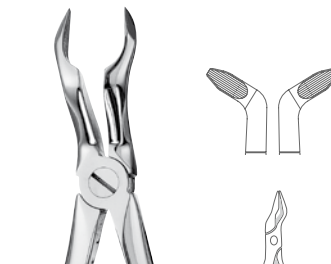
**AF150★
Universal
FAF150**
Upper Universal.



**AF151★
Universal
FAF151**
Lower Universal.



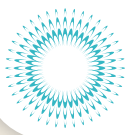
**AF222★
Universal
FAF222**
Lower Molars.



**AF67A
European Style
FAFX67A**
Upper Molars.

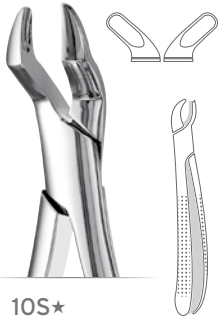


**AF74N
European Style
FAFX74N**
Lower Anteriors.



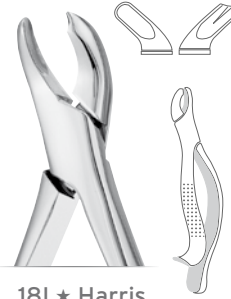
EXTRACTION FORCEPS

UPPER MOLARS

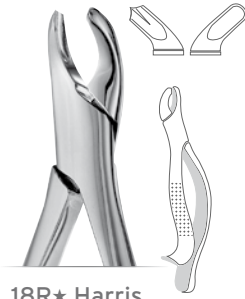


10S*
F10S
Upper Molars.

Suggested Pair.

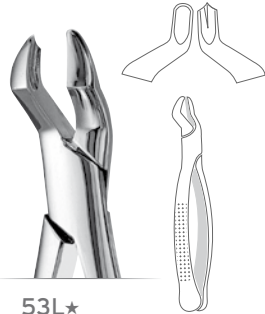


18L* Harris
F18L
1st & 2nd Upper Molars; left. Pointed beak for engaging bifurcated buccal Root.

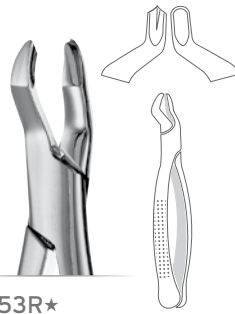


18R* Harris
F18R
1st & 2nd Upper Molars; right. Pointed beak for engaging bifurcated buccal Root.

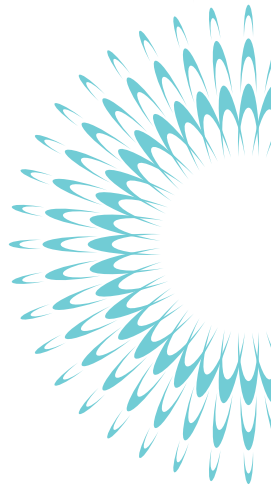
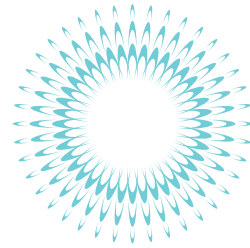
Suggested Pair.



53L*
F53L
1st & 2nd Upper Molars; left. Pointed beak for engaging bifurcated buccal Root.



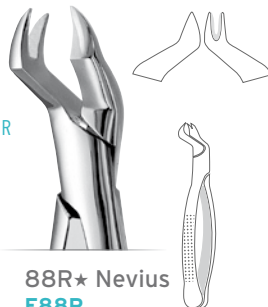
53R*
F53R
1st & 2nd Upper Molars; right. Pointed beak for engaging bifurcated buccal Root.



Suggested Pair.

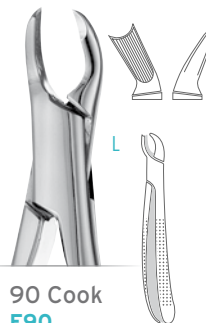


88L* Nevius
F88L
1st & 2nd Upper Molars; left. Split beak for engaging palatal Root.

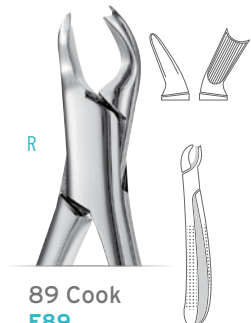


88R* Nevius
F88R
1st & 2nd Upper Molars; right. Split beak for engaging palatal Root.

Suggested Pair.

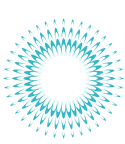


90 Cook
F90
Upper Molars; Left.



89 Cook
F89
Upper Molars; Right.

DID YOU KNOW?
Serrations may be added to most Hu-Friedy Forceps.



EXTRACTION FORCEPS

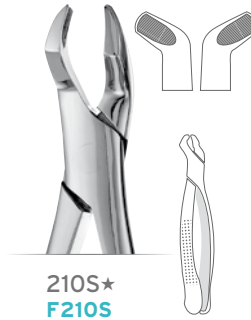
Suggested Pair.



30
Upper Roots,
Both Sides
FX30E



34
Special Upper
Incisors and
Canines
FX34E

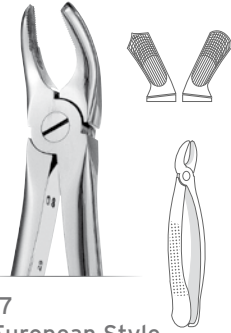


210S*
F210S
3rd Upper
Molars.

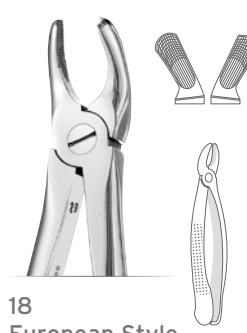


**MD2 Mead
Serrated
FMD2**
Upper 1st, 2nd,
& 3rd Molars;
Universal.

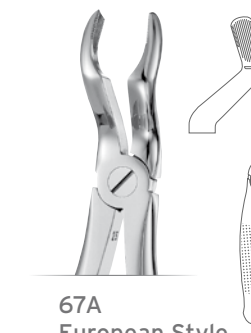
Suggested Pair.



17
European Style
Serrated
FX17
FX17E
Matte Finish
Upper Molars;
Right.

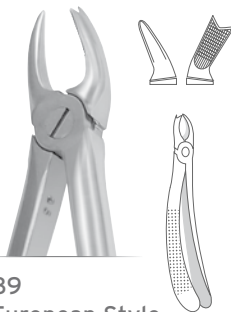


18
European Style
Serrated
FX18
FX18E
Matte Finish
Upper Molars;
Left.

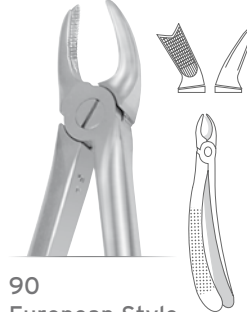


67A
European Style
Serrated
FX67A
FX67AE
Matte Finish
Upper 3rd Molars.

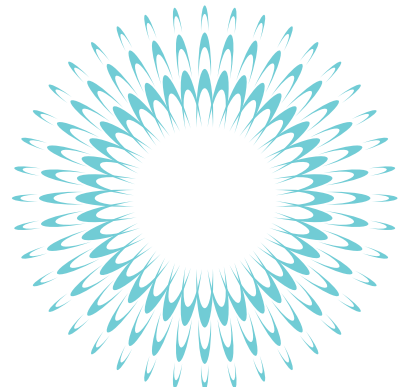
Suggested Pair.

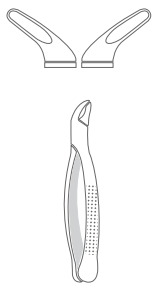


89
European Style
FX89
FX89E
Matte Finish
Upper Molars;
Right.



90
European Style
FX90
FX90E
Matte Finish
Upper Molars;
Left.

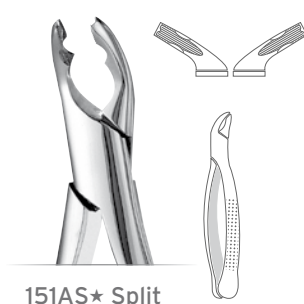




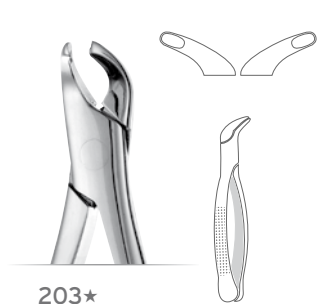
LOWER ANTERIORS AND PREMOLARS



151A★ Cryer Parallel Beaks
F151A
Lower Incisors, Canines, Premolars & Roots; Universal.



151AS★ Split Beaks Serrated
F151AS
Lower Incisors, Canines, Premolars & Roots; Universal.



203★ F203
Lower Incisors, Canines, Premolars, and Roots.

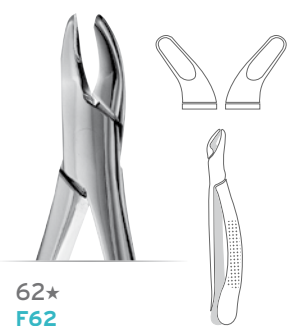


13 European Style Serrated
FX13
FX13E
Matte Finish
Lower Premolars.

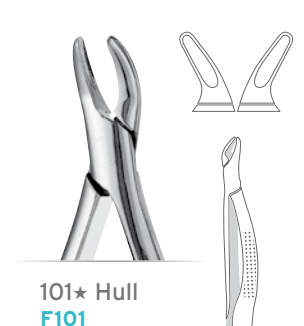


MD3 Mead Serrated
FMD3
Lower Incisors & Roots.

UPPER AND LOWER ANTERIORS

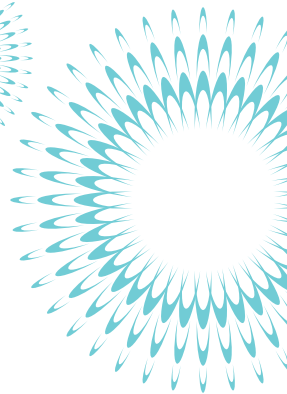
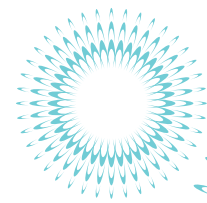


62★ F62
Upper & Lower Incisors, Canines, Premolars, and Deciduous; Universal.



101★ Hull F101
Upper & Lower Premolars, and Deciduous; Universal.

151★ Cryer Universal F151
Lower Incisors, Canines, Premolars & Roots; Universal.



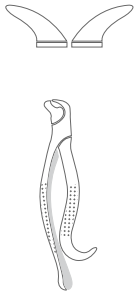


EXTRACTION FORCEPS

LOWER MOLARS



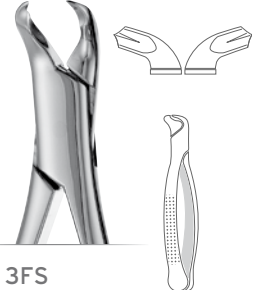
16★ Cowhorn
1st & 2nd Lower
Molars.
F16
F16M
Handle: Straight



17★ Harris
F17
1st & 2nd
Lower Molars.



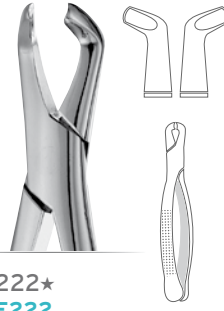
23★ Cowhorn
F23
1st & 2nd
Lower Molars.



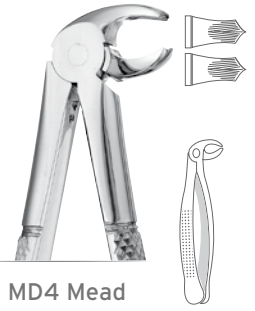
3FS
Woodward
F3FS
Lower Molars.



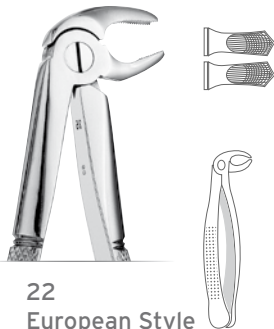
217 Hu-Friedy
F217
1st & 2nd Lower
Molars Beaks
identical to #17.



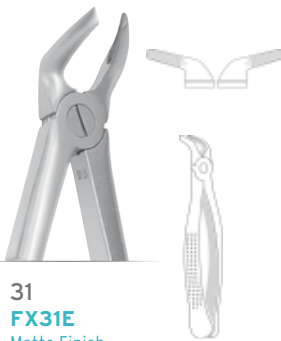
222★
F222
3rd Lower
Molars.



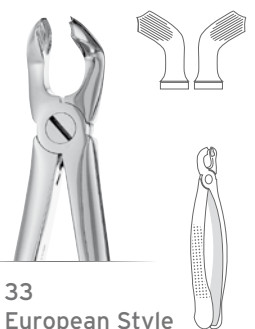
MD4 Mead
Serrated
FMD4
Lower 1st, 2nd &
3rd Molars.



22
European Style
Serrated
FX22
FX22E
Matte Finish
Lower Molars.



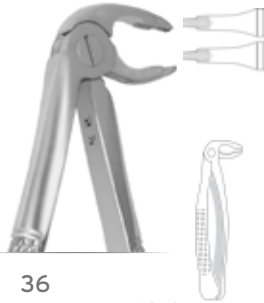
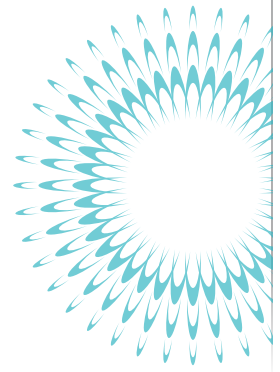
31
FX31E
Matte Finish
Lower Roots,
both sides.



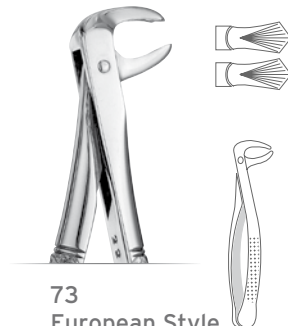
33
European Style
Serrated
FX33E
Matte Finish
Lower Roots.

DID YOU KNOW?

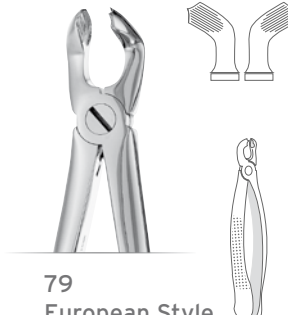
All hinged instruments should be cleaned and sterilised in an open position.



36
European Style
Serrated
FX36E
Matte Finish
Special for Lower
Premolars.

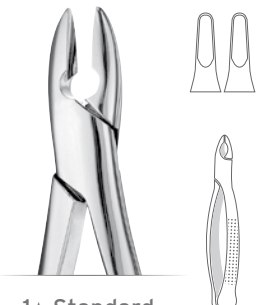


73
European Style
Serrated
FX73
FX73E
Matte Finish
Lower Molars.

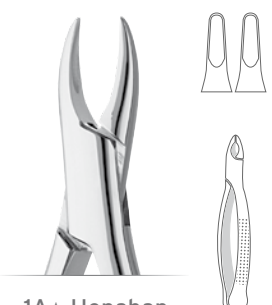


79
European Style
Serrated
FX79
FX79E
Matte Finish
Lower 3rd Molars.

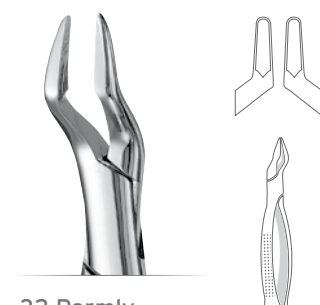
UPPER ANTERIORS AND PREMOLARS



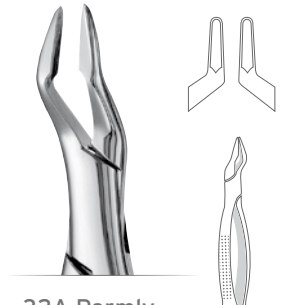
1★ Standard
F1
Standard Upper
Incisors & Canines.



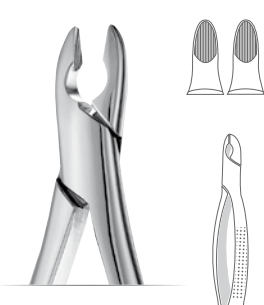
1A★ Henahan
F1A



32 Parmly
Alveolar
F32
Upper Canines, Premolars,
& Molars; Universal. Sharp
edged beaks for breaking
the alveolar process and
trimming it after extraction.



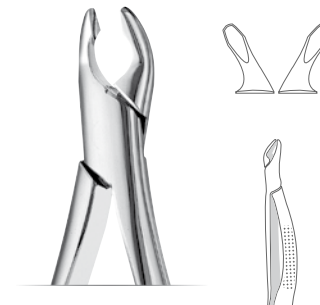
32A Parmly
Alveolar
F32A
Same as No. 32, but with
more slender beaks.



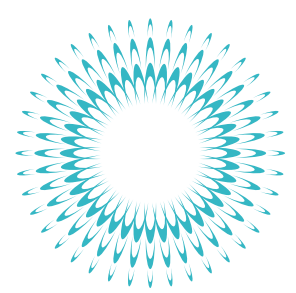
99C★ Kells
F99C
Upper Incisors,
Canines & Premolars.

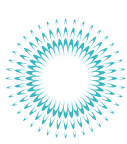


150★ Cryer
Universal
F150
Upper Incisors, Canines,
Premolars & Roots; Universal.



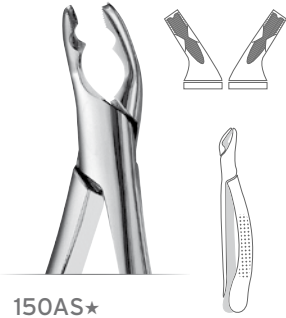
150A★ Cryer
Parallel Beaks
F150A
Upper Incisors, Canines
& Premolars; Universal.



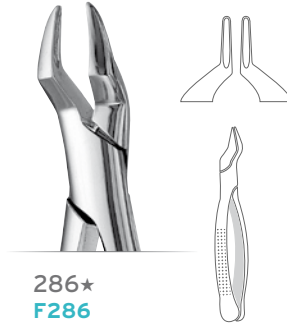


EXTRACTION FORCEPS

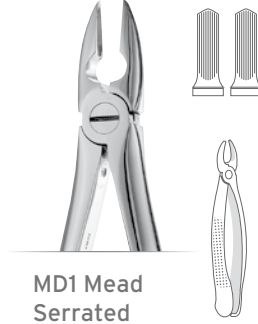
UPPER ANTERIORS AND PREMOLARS



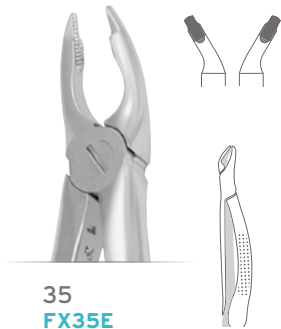
150AS★
Split Beaks
Serrated
F150AS
Upper Incisors, Canines,
& Premolars; Universal.



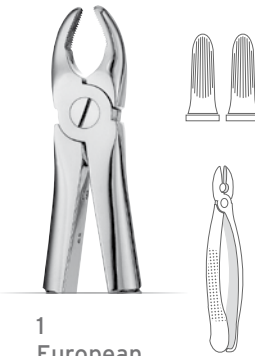
286★
F286
Upper Roots,
Incisors,
Premolars.



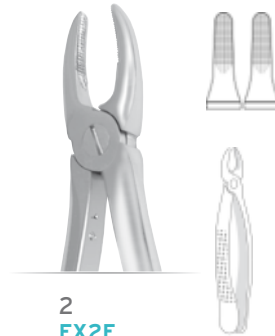
MD1 Mead
Serrated
FMD1
Upper Incisors,
Canines,
Premolars
& Roots.



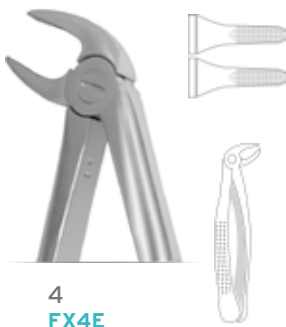
35
FX35E
Matte Finish
Upper Incisors,
Canines, Premolars
and Roots.



1
European
Style
Serrated
FX1
FX1E
Matte Finish
Upper Anteriors.



2
FX2E
Matte Finish
Upper and side
Incisors Premolars.



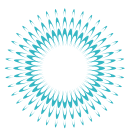
4
FX4E
Matte Finish
Lower Incisors,
Canines.



7
European
Style
Serrated
FX7
FX7E
Matte Finish
Upper Premolars.



8
FX8E
Matte Finish
Lower Premolars,
both sides.



Hu-Friedy's line of Pediatric Forceps provide child-friendly extraction solutions to enhance patient comfort and preserve delicate tissue and bone. Precision design created specifically for a child's small mouth and tooth surfaces, helps you provide optimal pediatric dental care.

RAINBOW PRESIDENTIAL FORCEPS PEDO SERIES

Hu-Friedy's Rainbow Presidential Pediatric Forceps feature a unique array of vibrant, rainbow colors to reduce child anxiety and create a more positive patient experience.

STANDARD PEDO SERIES

The precise, anatomical design of Hu-Friedy's Pediatric Forceps assure a firm, accurate grasp of primary tooth and root surfaces for smooth, seamless extractions reducing the risk of complications. Hand-crafted from surgical-grade stainless steel, Hu-Friedy's Pediatric Forceps ensure superior performance and longevity.

PRESIDENTIAL FORCEPS PEDO SERIES

Similar to the Standard Pediatric Series, the Hu-Friedy Presidential Forceps are meticulously crafted and finished with a precision hinge.

KINDER PEDO SERIES

Hu-Friedy's Kinder Pediatric Forceps fit easily and comfortably in your hand while being hidden and less visible to patients. Created for small, shallow crowns and conical shaped teeth, the Kinder design requires less force, reducing the risk of tissue damage and broken crowns.



F150SR



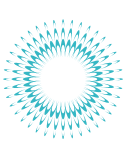
F150XAS



F150S

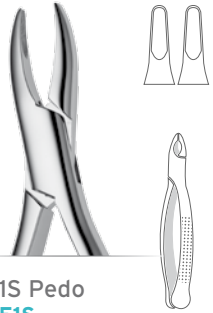


F150K



EXTRACTION FORCEPS, PEDIATRIC PATTERNS

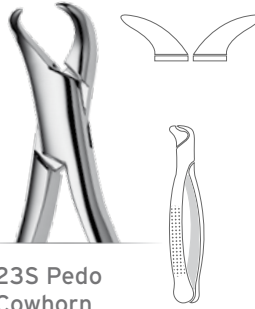
STANDARD PEDO SERIES



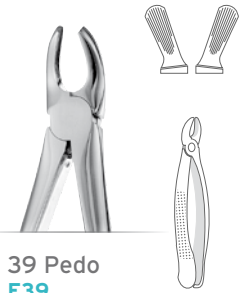
1S Pedo
F1S
Standard
Upper Incisors
& Canines.



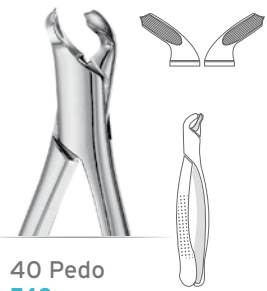
16S Pedo
F16S
Lower
Molars.



23S Pedo
Cowhorn
F23S
1st and 2nd Lower
Molars.



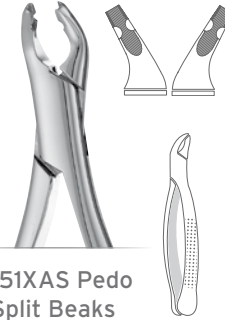
39 Pedo
F39
1st and 2nd Lower
Molars.



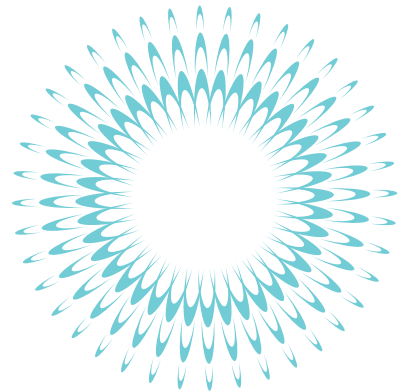
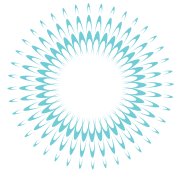
40 Pedo
F40
Lower Primary
Molars.



150XAS Pedo
Split Beaks
Serrated
F150XAS
Upper Primary;
Universal.



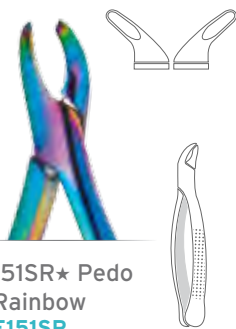
151XAS Pedo
Split Beaks
Serrated
F151XAS
Lower Primary;
Universal.



RAINBOW PRESIDENTIAL PEDO SERIES

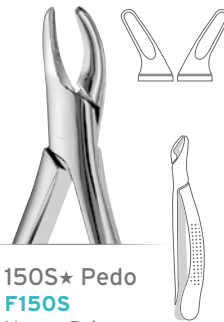


150SR★ Pedo
Rainbow
F150SR
Upper Primary
Teeth & Roots;
Universal.

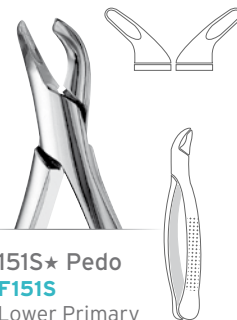


151SR★ Pedo
Rainbow
F151SR
Lower Primary
Teeth & Roots;
Universal.

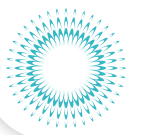
PRESIDENTIAL FORCEPS PEDO SERIES



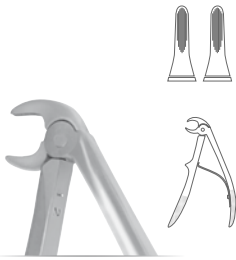
150S★ Pedo
F150S
Upper Primary
Teeth & Roots;
Universal.



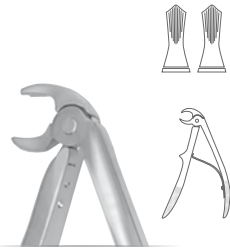
151S★ Pedo
F151S
Lower Primary
Teeth & Roots;
Universal.



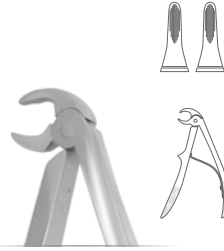
EUROPEAN PEDO KINDER STYLE FORCEPS



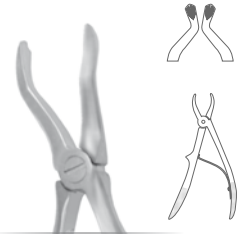
1C
FX1CE
Matte Finish
Lower Incisors.



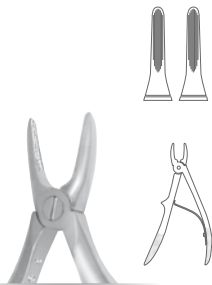
2C
FX2CE
Matte Finish
Lower Primary
Molars.



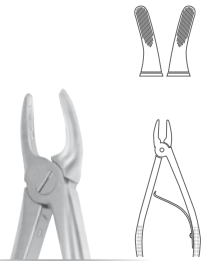
3C
FX3CE
Matte Finish
Lower Roots.



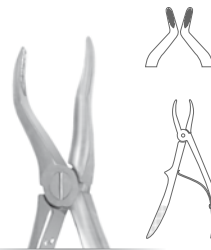
4C
FX4CE
Matte Finish
Upper Primary
Molars.



5CE
FX5CE
Matte Finish
Upper Incisors
and Canines.

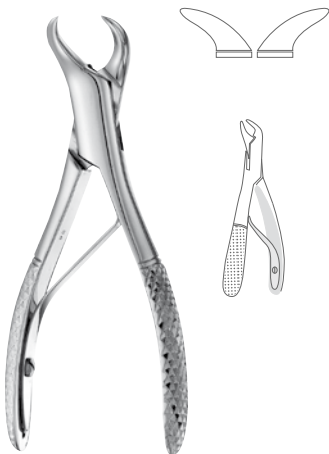


6C
FX6CE
Matte Finish
Upper Molars.



7C
FX7CE
Matte Finish
Upper Roots.

KINDER PEDO SERIES



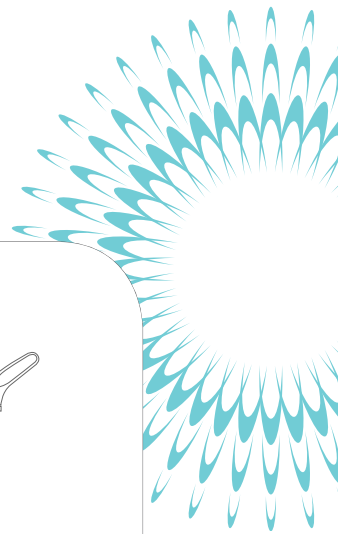
23K Cowhorn
F23K
Lower Primary
Molars.

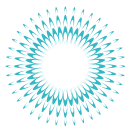


150K
F150K
Upper Primary
Incisors & Roots.

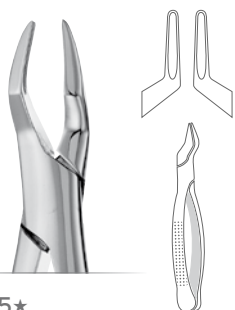


151K
F151K
Lower Primary
Incisors & Roots.

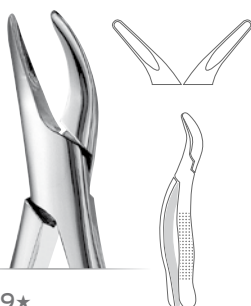




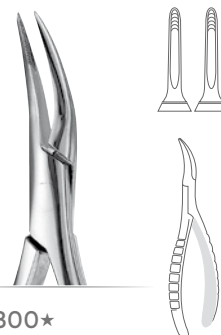
ROOT FORCEPS



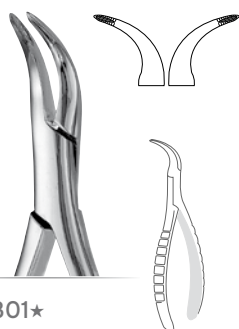
65★
F65
Upper Roots,
Fragments, &
Overlapping Incisors.



69★
Tomes
F69
Upper & Lower
Fragments & Roots.



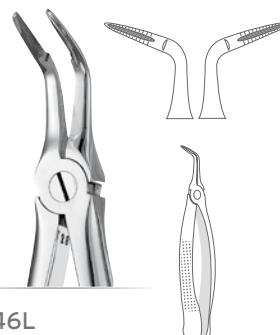
300★
Hu-Friedy
Serrated
F300
Upper Roots.



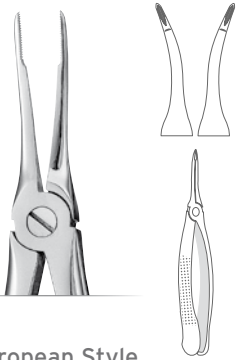
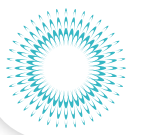
301★
Hu-Friedy
Serrated
F301
Lower Roots.



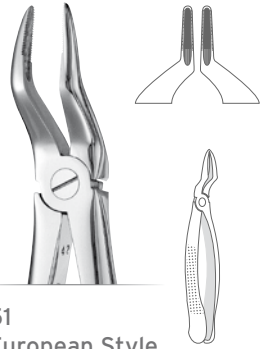
33
European Style
Serrated
FX33
Lower Roots.



46L
European Style
Serrated
FX46L
Matte Finish
Lower Roots.



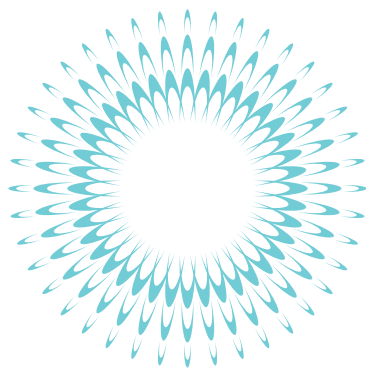
49
European Style
Serrated
FX49
FX49E
Matte Finish
Upper Roots.



51
European Style
Serrated
FX51
FX51E
Matte Finish
Upper Roots.



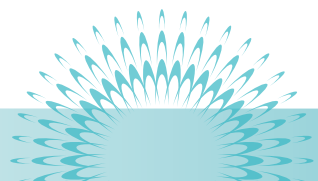
74
European Style
Serrated
FX74
FX74E
Matte Finish
Lower Roots.

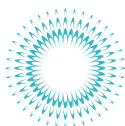


74N
European Style
Narrow Beaks
Serrated
FX74N
FX74NE
Matte Finish
Lower Roots.

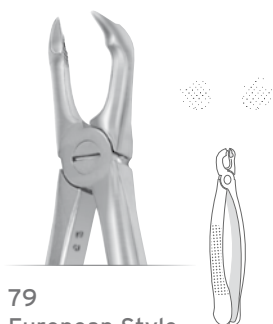


76S Upper Root
Serrated
FX76S
Matte Finish

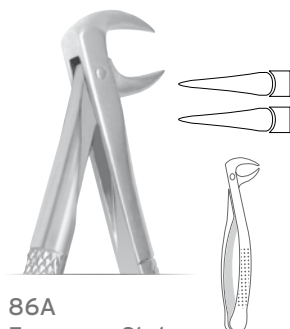




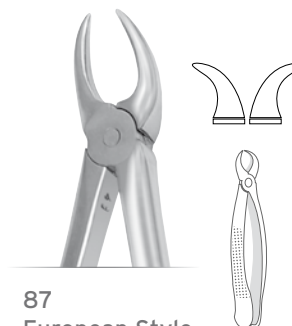
ROOT FORCEPS



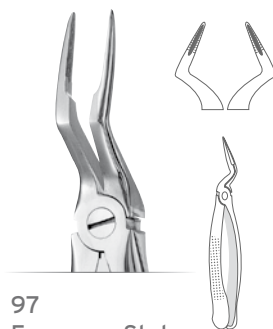
79
European Style
Serrated
FX79CE
Matte Finish
Lower Wisdom
Teeth, with
Interceptor
Device.



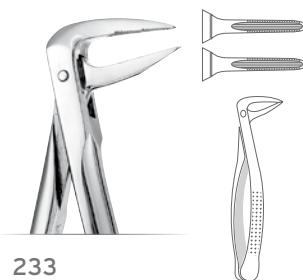
86A
European Style
FX86AE
Matte Finish
Lower Molars
with Carious or
Broken Crowns.



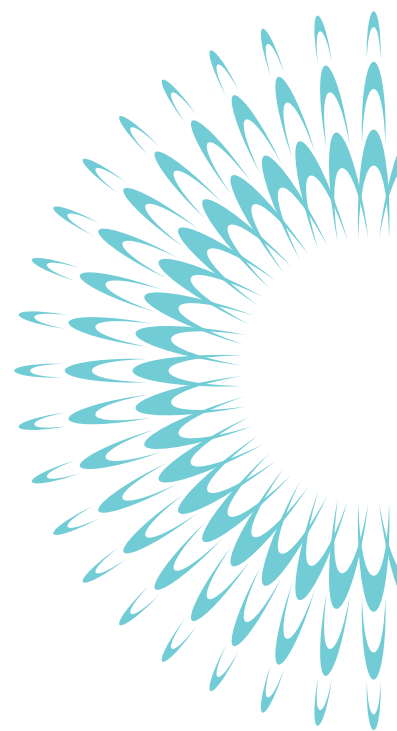
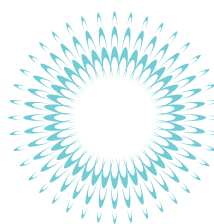
87
European Style
FX87E
Lower Molars with
Cariou or Broken
Crowns.



97
European Style
Serrated
FX97
FX97E
Matte Finish
Upper Roots.



233
European Style
Serrated
FX233
FX233E
Matte Finish
Lower Roots.





EXTRACTION FORCEPS APPLICATION REFERENCE CHARTS

UPPER FORCEPS

Model	Presidential Series							Pediatric
	Incisors	Canines	Premolars	1 st Molars	2 nd Molars	3 rd Molars	Roots	
F1	★	●	●					
F1A		●						
F1S		●	●					
FX1		●	●	●				
FX1E		●	●	●				
FX2E			●	●				
FX4E			●					
FX4CE				●	●			●
FX5CE								●
FX6CE				●				●
FX7				●				
FX7E				●				
FX7CE							●	●
FMD1		●	●	●				
FMD2				●	●	●		
F10S	★			●	●	●		
FX17 Right				●	●	●		
FX17E Right				●	●	●		
FX18 Left				●	●	●		
FX18E Left				●	●	●		
F18L	★			●	●			
F18R	★			●	●			
F32		●	●					
F32A		●	●					
FX35E			●				●	
F39				●	●	●		●
FX49							●	
FX49E							●	
FX4CE				●	●			●
FX51							●	
FX51E							●	
F53L	★			●	●			
F53R	★			●	●			
F62	★	●	●	●				
F65	★	●					●	
FX67A					●			
FX67AE			●					
F69	★						●	
FX76S							●	
F88L	★			●	●			
F88R	★			●	●			
F89 Right				●	●			
F90 Left				●	●			
FX97							●	
FX97E							●	
F99C	★	●	●	●				
F101	★			●				
F150	★	●	●	●			●	
F150A	★	●	●	●				
F150AS	★	●	●	●				
F150XAS		●	●	●	●	●	●	●
F150S	★	●	●	●	●	●	●	●
F150SR	★	●	●	●	●	●	●	●
F150K		●	●	●	●			●
F210S	★					●		
F286	★	●		●			●	
F300	★	●	●				●	
FAF1	★	●	●					
FAF150	★	●	●	●			●	
FAFX67A				●	●	●		
F35XS		●	●					
FAF35XS		●	●					
F1XS		●						
FAF1XS		●						
F67XS				●	●	●		
FX51XS							●	

LOWER FORCEPS

Model	Presidential Series							Pediatric
	Incisors	Canines	Premolars	1 st Molars	2 nd Molars	3 rd Molars	Roots	
FX1CE								●
FX2CE					●	●		●
FX3CE							●	●
F3FS				●	●	●		
FMD3	●						●	
FMD4				●	●	●		
FX13			●					
FX13E			●					
F16	★			●	●			
F16M	★			●	●			
F16S				●	●	●		●
F17	★			●	●			
FX22				●	●	●		
FX22E				●	●	●		
F23	★			●	●			
F23K				●	●			●
F23S				●	●			●
FX33							●	
FX36E			●					
F40				●	●	●		●
F62	★	●	●	●				
F69	★						●	
FX73				●	●	●		
FX74							●	
FX74E							●	
FX74N							●	
FX74NE							●	
FX79					●			
FX79E						●		
FX79CE						●		●
FX86AE						●		
FX87E						●		
F101	★			●				●
F151	★	●	●	●			●	
F151A	★	●	●	●				
F151AS	★	●	●	●				
F151XAS		●	●	●	●	●	●	●
F151S	★	●	●	●	●	●	●	●
F151SR	★	●	●	●	●	●	●	●
F151K		●	●	●	●		●	●
F203	★	●	●	●			●	
F217				●	●			
F222	★					●		
FX233							●	
F301							●	
FAF151	★	●	●	●			●	
FAF222	★				●	●	●	
FAFX74N		●	●					
F13XS			●					
F36XS	●							
F23XS				●	●	●		
FX79XS				●	●	●		
FX73XS				●	●	●		
FX45XS							●	
FAF36XS	●	●	●					

Note: Serrations can be added to most Hu-Friedy Forceps.



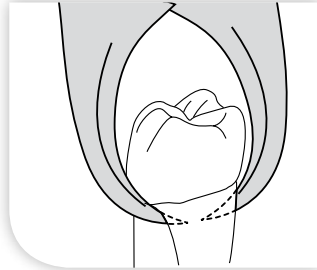
EXTRACTION FORCEPS REFERENCE

FORCEPS BEAKS

The beaks of extraction forceps are anatomically designed to adapt to the tooth at or below the cervical line. Therefore, beaks are either conical, bifurcated, or trifurcated in order to adapt to the tooth or furcations. Many beaks are serrated, which offers additional grasp when extracting teeth.



Conical



Bifurcated



Trifurcated



Serrated

CARE OF HU-FRIEDY FORCEPS

To maintain proper function and appearance, the following points should be adhered to:

- Clean forceps thoroughly before placing in steriliser.
- Clean and sterilise in an open position.

*For instrument lubricant to use on our products see page A26 (IMS Section).

IMPORTANT

- Lubricate with Instrument Lubricant to ensure smooth working action.
- Use Penetrating Oil to correct hard-to-operate forceps. Rust spots or sediment can be wiped off, as they do not penetrate the surface.
- Remove forceps from steriliser while still hot.
- Do not allow forceps to remain in water or steam moisture for long periods.
- Dry forceps thoroughly.
- Keep forceps away from strong mineral acids and fumes.



GAUZE PACKER



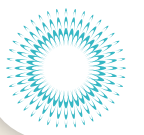
Gauze Packer

GPHF6

Handle: #6

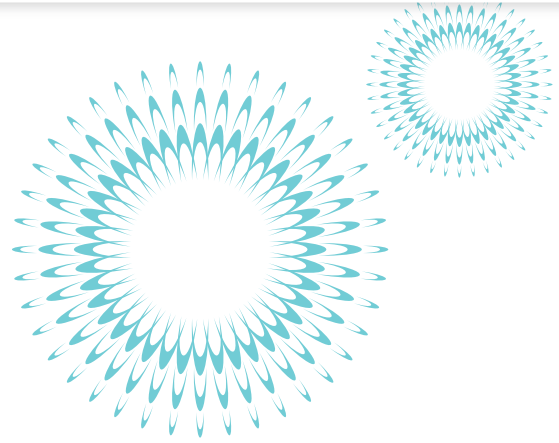
GPHF

Handle: #2



GRAFTING INSTRUMENTS

Hu-Friedy's wide offering of grafting instruments are meticulously handcrafted with consistent and precise dimensions using the finest grade stainless steel, ensuring easy transport and condensation of graft material at the surgical site.



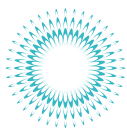
BONE CLAMPS



Cortical Bone Clamp
CBBC
Used during grafting procedures. Screw fits through notched tip and ratchet locking mechanism securely holds block graft.



Bone Crusher
IMPBC
Creates approximately 2 mm particles.



GRAFTING INSTRUMENTS

MEMBRANE PLACEMENT INSTRUMENTS



Membrane Placement Instrument **PMPI6**
Handle: #6
PMPIS6
HANDLE: #6
SHORT PMPIX
Handle: Black Line
PMPI
Handle: #2

Modified PMPI Membrane Placement Instrument **PMP7002**
Handle: #6

Euwe Membrane Placement Instrument **PMPIE**
Handle: #6

PLUGGERS / CONDENSERS



Labanca 3 x 1.5 mm **PLGLABANC6**
Handle: #6
PLGLABANCX
Handle: Black Line

Simion Plugger **PLG1SIM**
Handle: #6

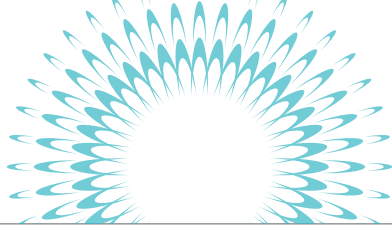
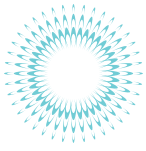
Jovanovic Universal Condenser **PLGJO/46**
Handle: #6

Jovanovic Universal Condenser **PLGJO/56**
Handle: #6

Micropoint tip for precise placement and manipulation of membranes.

DID YOU KNOW?

Fixation screws can be placed with the Cortical Bone Clamp.



TRANSFER INSTRUMENTS



Bone Packer
6-8 mm
BPACK
Handle: #6

Bone Rasp
RASP
Handle: #6

Grisdale Bone Condenser
PLGGR1
Handle: #6
PLGGR1S6
Handle: #6 Short
PLGGR1X
Handle: Black Line

Euwe Bone Condenser / Plugger
CSEUWES6
Handle: #6 Short



Jovanovic Bone Scoop
5 mm
BSJ05
Handle: #510

Palti Bone Graft Scoop
IMP65226
Handle: #6
IMP6522
Handle: #10
Large scoop is 10 x 25 mm and small scoop is 5 x 21 mm.

Labanca Bone Curette
7 mm
CSLABANCA6
Handle: #6

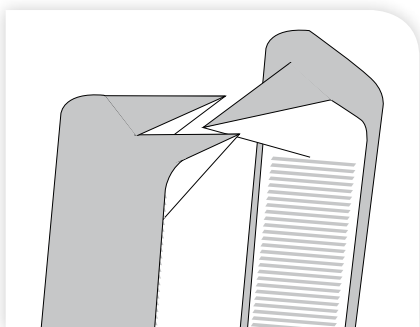


HEMOSTATS

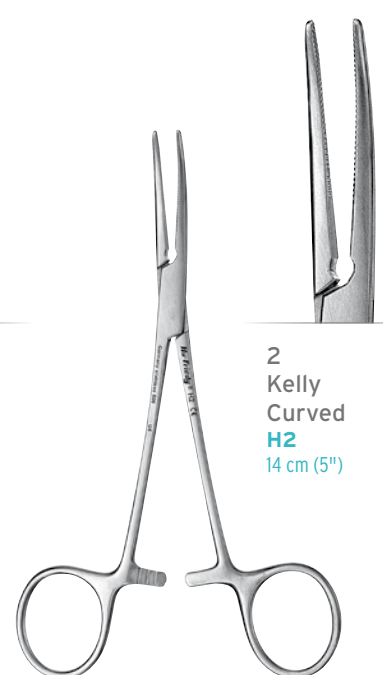
Each hemostat is precision engineered from surgical grade stainless steel to exacting specifications featuring a secure ratchet and various working end geometries. Designed to optimise clinical efficiencies as a multipurpose instrument, the Hu-Friedy hemostats are used for clamping off blood vessels, removing small root tips and grasping loose objects.



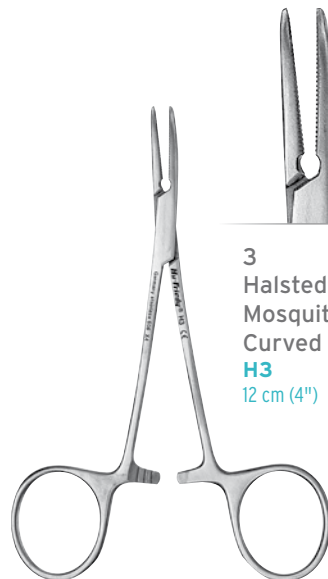
5
1 x 2
Straight
H5
12.5 cm (5")



1
Kelly
Straight
H1
14 cm (5")



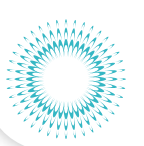
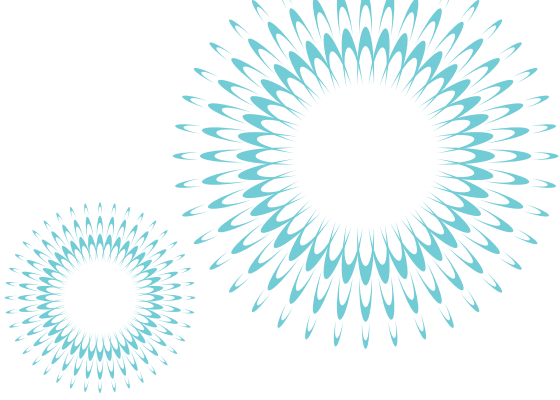
2
Kelly
Curved
H2
14 cm (5")



3
Halsted
Mosquito
Curved
H3
12 cm (4")



4
Halsted
Mosquito
Straight
H4
12 cm (4")



Hartmann
Straight
HHS
10 cm (4")

Hartmann
Curved
HHC
10 cm (4")

Adson
Straight
HAS
19 cm (7")

Adson
Curved
HAC
19 cm (7")

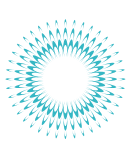


Kelly-Rankin
Straight
HKRS
16 cm (6")

Kelly-Rankin
Curved
HKRC
16 cm (6")

Kocher
1 x 2
Curved
HKC
14 cm (5-1/2")

Rochester-
Pean
Curved
HRPC
16 cm (6")



IMPLANT PROBES

IMPLANT PROBES

7-10-13-15-18 mm

8-10-12-14-16-18-20 mm



Simion
IMPSIM36
Handle: #6

20 mm
PCP65006
Handle: #6
PCP6500
Handle: #30

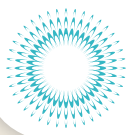
ABUTMENT INSTRUMENTS



1 Zingheim
Periosteal
IPZ16
Handle: #6
IPZ1
Handle: #522

2 Zingheim
Implant Guide
IPZ26
Handle: #6
IPZ2
Handle: #522

3 Zingheim
Periosteal
IPZ36
Handle: #6
IPZ3
Handle: #522



KNIVES

Hu-Friedy's periodontal knives are manufactured from surgical grade stainless steel and are meticulously handcrafted to ensure smooth, sharp edges for precise incisions and efficient recontouring of soft tissue. From spear-shaped blades for excising interproximal tissue, to oval designs for initial gingivectomy incisions, Hu-Friedy offers a wide range of periodontal knives for various surgical and periodontal procedures.



7 Kramer-Nevins
KKN76
Handle: #6
KKN7
Handle: #4

Sharp, kidney-shaped knife designed to perform rapid gingivectomy and gingivoplasty procedures. Ideal for reinforcing and thinning mesial-distal flap incisions, designing distal and proximal wedges, and retraction of flaps during debridement.



11 Kramer-Nevins
KKN116
Handle: #6
KKN11
Handle: #4

Thin, sharp, bayonet-shaped knife designed to make secondary interproximal and circumferential incisions during gingivectomy procedures. Also used for incision and removal of the interproximal "collar" of tissue during flap positioning procedures and for removal of the "wedge" during distal and proximal wedge procedures.

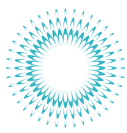


15/16
KK15/169
Handle: #9
KK15/166
Handle: #6
KK15/16S6
Handle: #6 Short
KK15/16X
Handle: Black Line
KK15/16
Handle: #4

15 Single-Ended
KK156
Handle: #6
KK15
Handle: #24

16 Single-Ended
KK166
Handle: #6
KK16
Handle: #24

Kirkland
For initial bevel incision for gingivectomy or gingivoplasty procedures. Especially effective in retro-molar region.



KNIVES



1/2 Orban
KO1/29
 Handle: #9
KO1/26
 Handle: #6
KO1/2
 Handle: #4
KO1/2X
 Handle: Black Line

1 Orban,
 Single-Ended
KO16
 Handle: #6
KO1
 Handle: #24

2 Orban,
 Single-Ended
KO26
 Handle: #6
KO2
 Handle: #24

1/2 Orban,
 Allen
 Modification
KO1/2KPA3
 Handle: #4

Orban
 Angled blade and
 contra-angled shank
 for Posterior use.



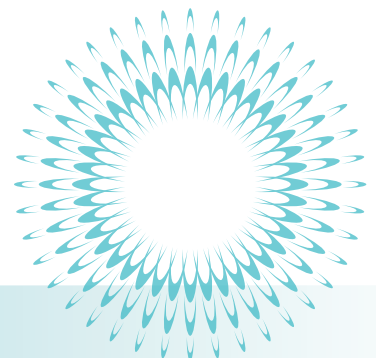
1/2 Allen Modified Orban Knife
 30% thinner than standard Orban
KO12KPO3A9
 Handle: #9
KO12KPO3A6
 Handle: #6
KO12KPO3AX
 Handle: Black Line

Used for supraperiosteal dissection apically and laterally.



1/2 Allen Modified Orban Knife
 Round
KO12KPO3AR
 Handle: #6
KO12KPO3RX
 Handle: Black Line

Used for supraperiosteal dissection apically and laterally.
 Rounded edge for reduced risk of perforation.





**Allen End-Cutting
Intrasulcular Knife**

KPA
Handle: #6
KPAX
Handle: Black Line

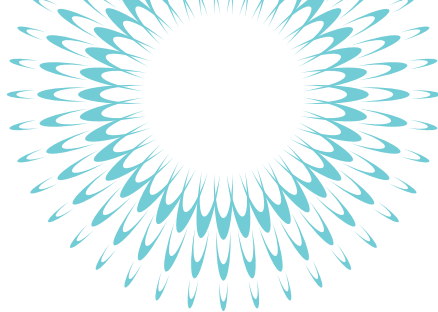
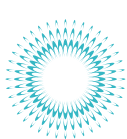
Used for the initial incision within the sulcus to sever the attachment from the base of the sulcus to the osseous crest.



1 Reddy Thin
KRDY1
Handle: #6



2 Reddy Thin
KRDY2
Handle: #6



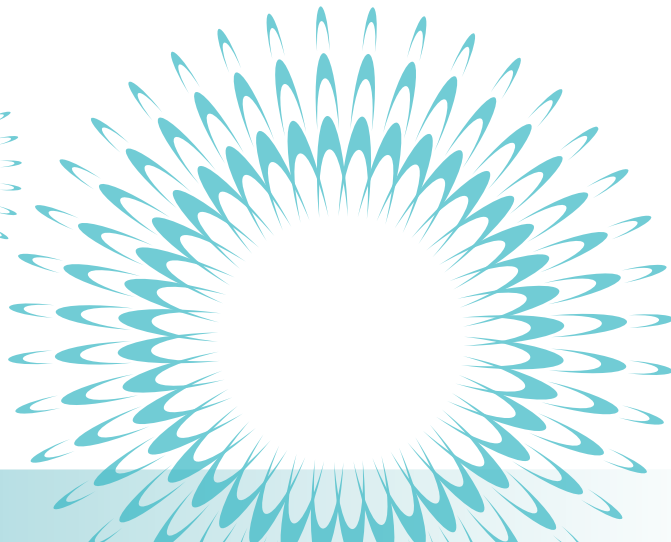
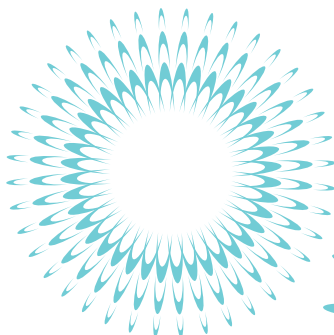
1/2 Sanders
KS1/26
Handle: #6
KS1/2
Handle: #4



1/2 Solt
KSOLT1/26
Handle: #6
KSOLT1/2
Handle: #4



USC Towner 19/20
KUSC6
Handle: #6
KUSC
Handle: #4





1 Tunneling Knife

TKN1

Handle: #6

TKN1CH

Handle: Smooth

TKN1S6

Handle: #6 Short

TKN1X

Handle: Black Line

TKN1SX

Handle: Black Line Short

The shank of the TKN1 has a smaller angle so it is suitable for tunneling work in less complex areas.



2 Tunneling Knife

TKN2

Handle: #6

TKN2CH

Handle: Smooth

TKN2S6

Handle: #6 Short

TKN2X

Handle: Black Line

TKN2SX

Handle: Black Line Short

The small-radius shank of the TKN2 allows incision in convex areas with relatively large undercuts.



Soft Tissue Splitter Steigmann

TKSTEIG

Handle: Smooth

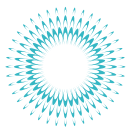


Soft Tissue Splitter Steigmann, Modified

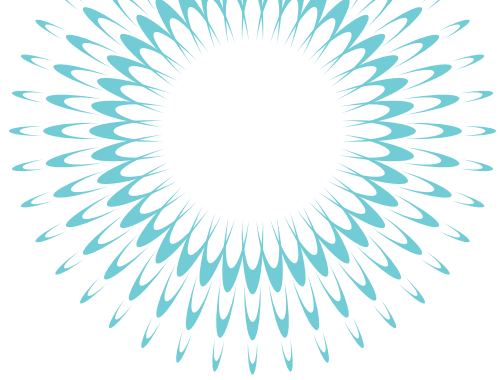
TKSTEIG2

Handle: Smooth

Both developed to separate the mucosa from the underlying periosteum, epithelium from the underlying connective tissue and splitting soft tissue for free gingival and connective tissue grafts.



PERIODONTAL KNIVES



3/4 Buck
KB3/46
Handle: #6
KB3/4
Handle: #4



5/6 Buck
KB5/66
Handle: #6
KB5/6
Handle: #4

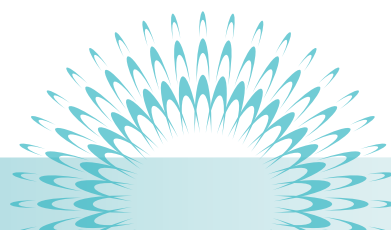
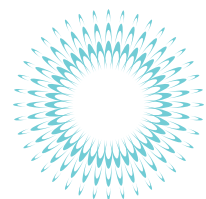


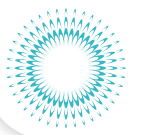
CK-3 Crane-Kaplan
KCK366
Handle: #6
KCK3
Handle: #2



7 Goldman-Fox
KGF76
Handle: #6
KGF7
Handle: #4
KGF7CH
Handle: Smooth

Heavy Shank - Special blade angulations for long bevel incisions. Oval blade shape allows use of inner portion in retro-molar region.





8 Goldman-Fox
KGF86
 Handle: #6
KGF8
 Handle: #4

Spear Point - For cutting interdentally after initial incision. Severs buccolingually. Angled blade for easier handling.



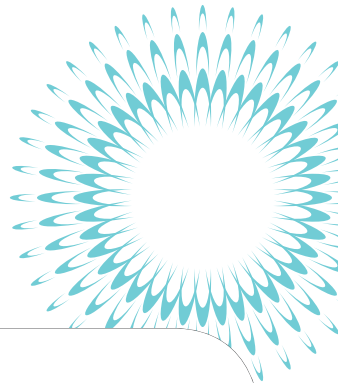
9 Goldman-Fox
KGF96
 Handle: #6
KGF9
 Handle: #4

Combination - Spear-pointed blade used in mandibular region from Posterior direction. Modified sickle blade (elongated) used in interdental area for debridement.



11 Goldman-Fox
KGF116
 Handle: #6
KGF11X
 Handle: Black Line
KGF11
 Handle: #4
KGF11CH
 Handle: Smooth

Spear Point - Similar to #8, except blades are offset for use in Posterior region.



MALLETS



1 Mead
MAL1E
 19 cm (7-1/2") handle
 Stainless steel.

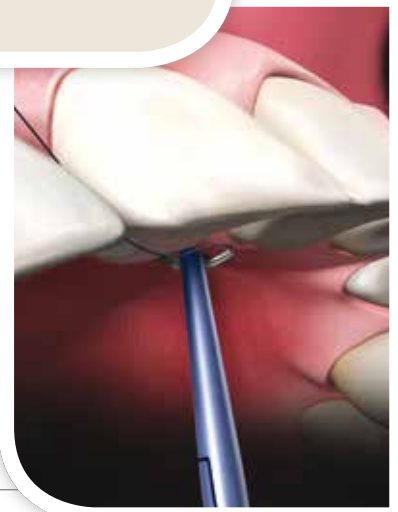
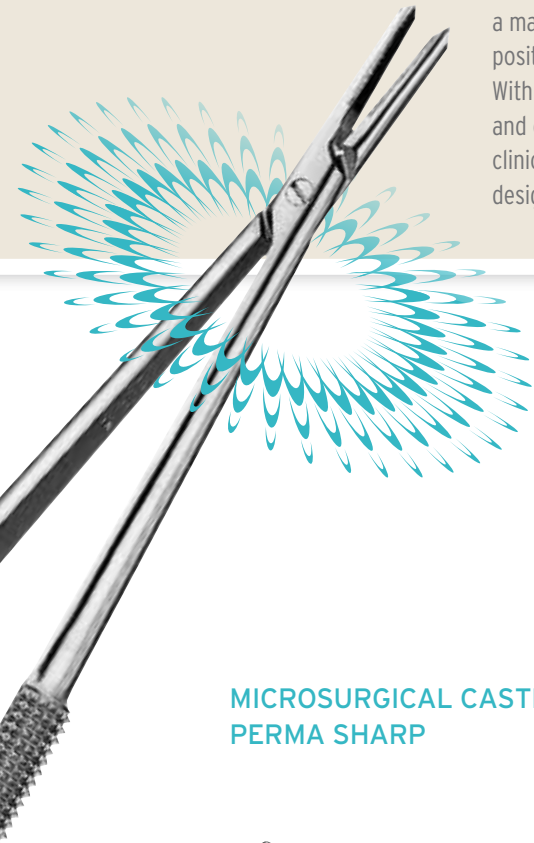


Replacement Nylon
 Mallet Ends
PTNFM1E
 Can withstand steam
 autoclave sterilisation.



NEEDLE HOLDERS

Hu-Friedy Perma Sharp needle holders feature tungsten carbide inserts with a matched diamond-cut pyramidal profile for enhanced longevity, a secure, positive suture needle grasp and reduced risk of cutting the suture material. With a precision designed hinge, the smooth surface reduces the risk of catching and or cutting the suture material during the knot tying process, enhancing clinical efficiencies. For optimal grip and control, Hu-Friedy offers a variety of design options, including standard, finger and palm controlled closure.



MICROSURGICAL CASTROVIEJO NEEDLE HOLDERS PERMA SHARP



Castroviejo
Needle Holder
Perma Sharp
NH5020
14 cm (5-1/2")
*5-0, 6-0, 7-0, 8-0

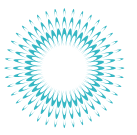


Micro Castroviejo
Straight
NH5020M
14 cm (5-1/2")
Finer beak design
than NH5020
*5-0, 6-0, 7-0



Micro Castroviejo
Curved
NH5021M
14 cm (5-1/2")
Finer beak design
than NH5021
*5-0, 6-0, 7-0

* Recommended suture sizes.



MICROSURGICAL NEEDLE HOLDERS
PERMA SHARP



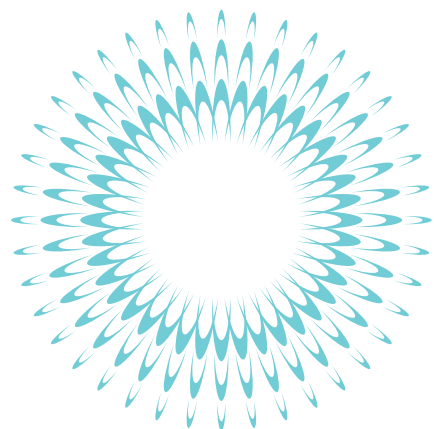
Micro Castroviejo
Straight
Diamond Dusted
NHM-5026R
18 cm (7")
Round handle
*6-0, 7-0, 8-0, 9-0



(Cortellini)
Micro Castroviejo
Straight
NH5024CORT
18 cm (7")
Round handle and new
locking hinge
Finer beak design
than NH5024R
*5-0, 6-0, 7-0, 8-0



Micro Castroviejo
Straight
Diamond Dusted
NHM-5025R
15 cm (6")
Round handle
*5-0, 6-0, 7-0,
8-0, 9-0, 10-0

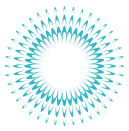


DID YOU KNOW?

The penetrating oil and Instrument Lubricant take care of your instruments. Penetrating oil removes light rust and corrosion to loosen problem joints, while Instrument Lubricant keep hinged the instruments moving freely, loosen problem joints. See also page A26 - IMS Section.



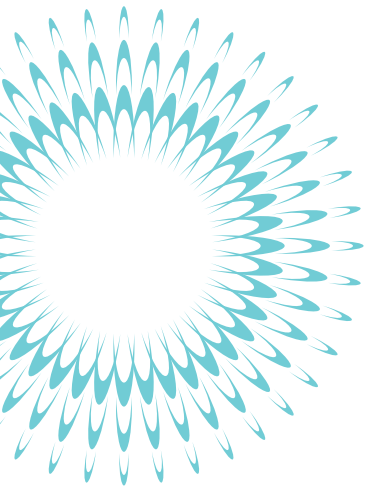
* Recommended suture sizes.



NEEDLE HOLDERS

Microsurgical needle holders have a lock to ensure that the needle is firmly secured. This allows the needle to be guided through coarse gingival tissue with controlled grip pressure.

MICROSURGICAL CASTROVIEJO NEEDLE HOLDERS*



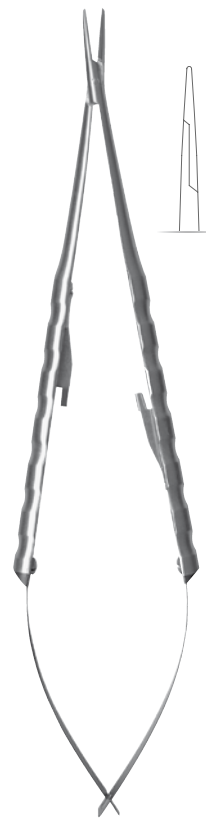
Micro Castroviejo
Curved
NHM-5027
13 cm (5")
*6-0, 7-0, 8-0, 9-0, 10-0, 11-0



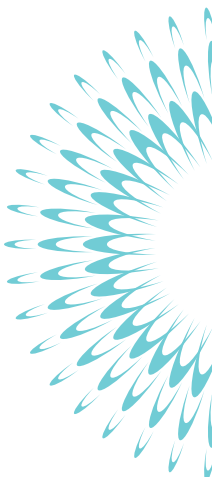
Micro Castroviejo
Straight
NHM-5028
13 cm (5")
*6-0, 7-0, 8-0, 9-0, 10-0, 11-0



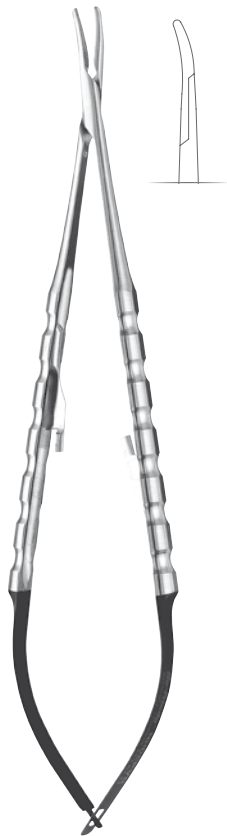
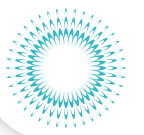
Castroviejo
NHCV
14 cm (5-1/2")
NHCV18
18 cm (7")
*5-0, 6-0, 7-0, 8-0



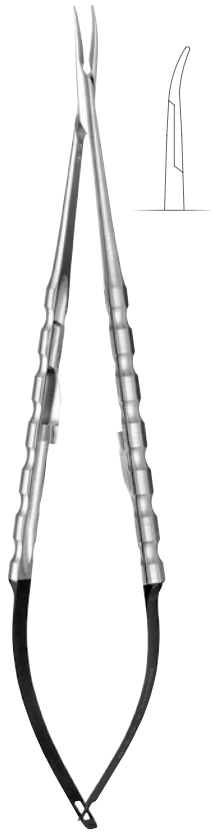
Micro Castroviejo
Straight
Diamond Dusted
NHDPV
European handle design
18 cm (7")
*6-0, 7-0, 8-0



* Recommended suture sizes.



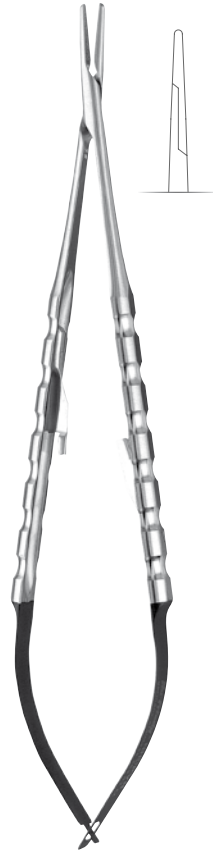
Micro Castroviejo*
Curved
Diamond Dusted
NHDCPV
European handle design
18 cm (7'')
*5-0, 6-0



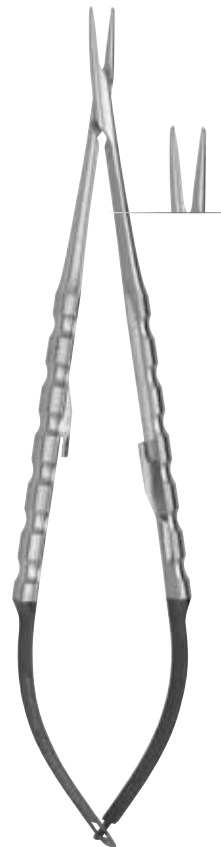
Micro Castroviejo*
Curved
Diamond Dusted
NHDCPV
European handle design
18 cm (7'')
*6-0, 7-0, 8-0



Micro Castroviejo*
Straight Titanium
Diamond Dusted
NHTMBH
European handle design
18 cm (7'')
*6-0, 7-0, 8-0, 9-0, 10-0

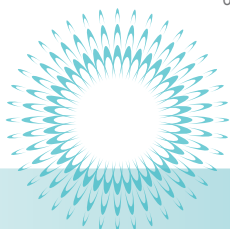


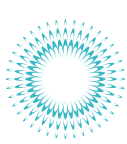
Micro Castroviejo*
Straight
Diamond Dusted
NHDPVN
European handle design
18 cm (7'')
*5-0, 6-0



Needle Holder
Micro Surgical
NHLSCHLEE
Smooth, non-diamond-
coated beak with rounded
edges
18 cm (7'')

* Recommended suture sizes





NEEDLE HOLDERS/ PERMA SHARP



CASTROVIEJO NEEDLE HOLDERS PERMA SHARP

Used to grasp and guide the needle when suturing.



Castroviejo
Straight
NH5020
14 cm (5-1/2")
*5-0, 6-0, 7-0



Castroviejo
Straight
NH5020R
14 cm (5-1/2")
Round handle new
locking hinge
*5-0, 6-0, 7-0



Castroviejo
Curved
NH5021
14 cm (5-1/2")
*5-0, 6-0, 7-0



Castroviejo
Straight
NH5024
18 cm (7")
*5-0, 6-0, 7-0, 8-0,
9-0, 10-0



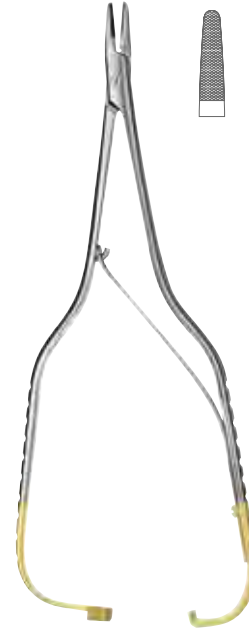
Castroviejo
Straight
18 cm (7")
NH5024R
Round handle
NH5024RC
Round handle
Curved beak
*5-0, 6-0, 7-0, 8-0,
9-0, 10-0



(Simion)
Castroviejo
Straight
NH5024SIM
18 cm (7")
Round handle
Heavier beak design
than NH5024R
*3-0, 4-0

NEEDLE HOLDERS PERMA SHARP

Feature tungsten carbide inserts with a ground pyramidal profile to assure a firm, positive needle grip. Rotation of needle and/or slipping of suture material is virtually eliminated.



Arruga Serrated
NH5022
16 cm (6-1/4")
*5-0, 6-0, 7-0, 8-0



Crile-Wood for
left hand
NH5038L
15 cm (6")
*3-0, 4-0, 5-0, 6-0

* Recommended suture sizes.



Webster Smooth
NH5030
 11.5 cm (4-1/2")
 *8-0, 9-0, 10-0



Derf
NH5032
 11.5 cm (4-1/2")
 *3-0, 4-0, 5-0



Hegar-Baumgartner
NH5034
 14 cm (5-1/2")
 *1-0, 2-0, 3-0, 4-0



Halsey
NH5037
 13 cm (5")
 *3-0, 4-0, 5-0, 6-0



Crile-Wood
NH5038
 Available also for left
 handed, part code NH5038L
 15 cm (6")
 *3-0, 4-0, 5-0, 6-0



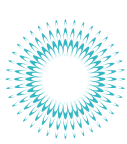
Mayo-Hegar
NH5042
 16 cm (6-1/4")
 *1-0, 2-0, 3-0, 4-0



Lichtenberg
NHLBPSB
 20 cm (8")
 *3-0, 4-0, 5-0, 6-0



Halsey Smooth
NH5036
 13 cm (5")
 *8-0, 9-0, 10-0



NEEDLE HOLDERS/ PERMA SHARP



DeBakey Delicate
NH5046
18 cm (7")
*4-0, 5-0, 6-0



HMT Thin-Jaw
NH5050
15 cm (6")
*4-0, 5-0, 6-0



Fine Swedish Pattern
NH5052
Available also for left handed,
part code NH5052L
15 cm (6")
*5-0, 6-0, 7-0, 8-0



Fine Swedish
Pattern
NH5052L
15 cm (6")
*5-0, 6-0



Olsen-Hegar
Needle Holder Scissors
NH5068
17 cm (6-3/4")
*3-0, 4-0, 5-0, 6-0



Olsen-Hegar
Needle Holder Scissors
NH5072
14 cm (5-1/2")
*3-0, 4-0, 5-0, 6-0

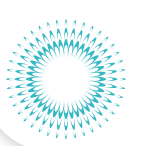
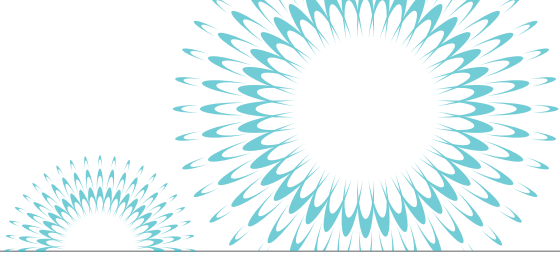


Mathieu-Kocher
NH5074
14 cm (5-1/2")
*1-0, 2-0, 3-0, 4-0



Mathieu-Kocher
NH5074E
14 cm (5") Inner Clamp
*1-0, 2-0, 3-0, 4-0

* Recommended suture sizes.



Mathieu
NH5076
 14 cm (5-1/2")
 *1-0, 2-0, 3-0, 4-0



Micro-Vascular Pattern
NH5082
 15 cm (6")
 *6-0, 7-0, 8-0



Micro-Vascular Pattern
NH5084
 18 cm (7")
 *6-0, 7-0, 8-0



Mini-Ryder
NH5092
 15 cm (6")
 *8-0, 9-0, 10-0



Mini-Ryder
NH5094
 18 cm (7")
 *8-0, 9-0, 10-0

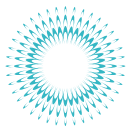


Lichtenberg
NHLBPSE
 17 cm (6-3/4")
 *3-0, 4-0, 5-0



Mayo-Hegar
NH5044
 18 cm (7")
 *1-0, 2-0, 3-0, 4-0

* Recommended suture sizes.



NEEDLE HOLDERS



**Boynton
(Hu-Friedy)**
NHB
12 cm (4-3/4")
*8-0, 9-0, 10-0



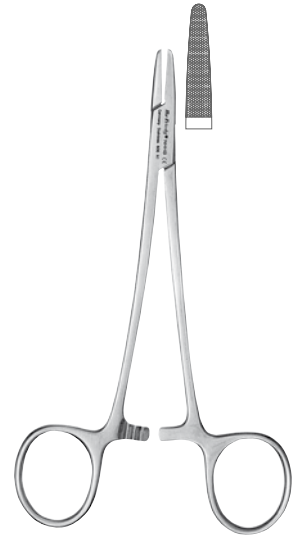
Collier
NHC
12 cm (4-3/4")
*3-0, 4-0, 5-0, 6-0



**Crile-Wood
Grooved**
NHCW
15 cm (6")
*3-0, 4-0, 5-0, 6-0



**Derf
Grooved**
NHD
12 cm (4-3/4")
*3-0, 4-0, 5-0, 6-0



**Hegar-Baumgartner
(Gardner 5)**
NHHB
14.5 cm (5-3/4")
*1-0, 2-0, 3-0, 4-0



**Mathieu
(Machatt)**
NHM
14 cm (5-1/2")
*1-0, 2-0, 3-0, 4-0



**Mayo-Hegar
(Gardner 6)
Grooved**
NHMH
16 cm (6-1/4")
*1-0, 2-0, 3-0, 4-0



**Olsen-Hegar
Needle Holder
Scissors**
NHOH
17 cm = (6-3/4")
*3-0, 4-0, 5-0, 6-0

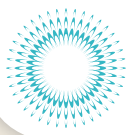


Webster Smooth
NHW
13.25 cm (5-1/2")
*8-0, 9-0, 10-0

* Recommended suture sizes.

DID YOU KNOW?

Most Hu-Friedy Needle Holders feature a multi-position ratchet that provides controlled grip pressure and smooth grip release.



OSTEOTOMES

Hu-Friedy's extensive line of osteotomes are manufactured from surgical grade stainless steel for enhanced longevity and corrosion resistance. Engineered to split or spread bone, Hu-Friedy osteotomes are available in both interchangeable or large handle designs.

BONE SPREADING KIT

Bone Spreading Kit

A complete set of 30 interchangeable tips and a universal handle to facilitate the closed sinus lift procedure.

BONEKIT

IMS DIN Infinity Cassette Multicolor for Bone Spreading Kit

IMEDINOST

2.7 mm Osteotome Tapered Convex Tip, Straight

OSTMSP27

3.2 mm Osteotome Tapered Convex Tip, Straight

OSTMSP32

3.7 mm Osteotome Tapered Convex Tip, Straight

OSTMSP37

4.2 mm Osteotome Tapered Convex Tip, Straight

OSTMSP42

5.0 mm Osteotome Tapered Convex Tip, Straight

OSTMSP50

2.7 mm Osteotome Tapered Convex Tip, Angled

OSTMSP27A

3.2 mm Osteotome Tapered Convex Tip, Angled

OSTMSP32A

3.7 mm Osteotome Tapered Convex Tip, Angled

OSTMSP37A

4.2 mm Osteotome Tapered Convex Tip, Angled

OSTMSP42A

5.0 mm Osteotome Tapered Convex Tip, Angled

OSTMSP50A

2.7 mm Osteotome Tapered Concave Tip, Straight

OSTMSH27

3.2 mm Osteotome Tapered Concave Tip, Straight

OSTMSH32

3.7 mm Osteotome Tapered Concave Tip, Straight

OSTMSH37

4.2 mm Osteotome Tapered Concave Tip, Straight

OSTMSH42

5.0 mm Osteotome Tapered Concave Tip, Straight

OSTMSH50

2.7 mm Osteotome Tapered Concave Tip, Angled

OSTMSH27A

3.2 mm Osteotome Tapered Concave Tip, Angled

OSTMSH32A

3.7 mm Osteotome Tapered Concave Tip, Angled

OSTMSH37A

4.2 mm Osteotome Tapered Concave Tip, Angled

OSTMSH42A

5.0 mm Osteotome Tapered Concave Tip, Angled

OSTMSH50A

2.7 mm Osteotome Bone Pushers, Slightly Convex Tip, Straight

OSTMPU27

3.2 mm Osteotome Bone Pushers, Slightly Convex Tip, Straight

OSTMPU32

3.7 mm Osteotome Bone Pushers, Slightly Convex Tip, Straight

OSTMPU37

4.2 mm Osteotome Bone Pushers, Slightly Convex Tip, Straight

OSTMPU42

5.0 mm Osteotome Bone Pushers, Slightly Convex Tip, Straight

OSTMPU50

2.7 mm Osteotome Bone Pusher Angled

OSTMPU27A

3.2 mm Osteotome Bone Pusher Angled

OSTMPU32A

3.7 mm Osteotome Bone Pusher Angled

OSTMPU37A

4.2 mm Osteotome Bone Pusher Angled

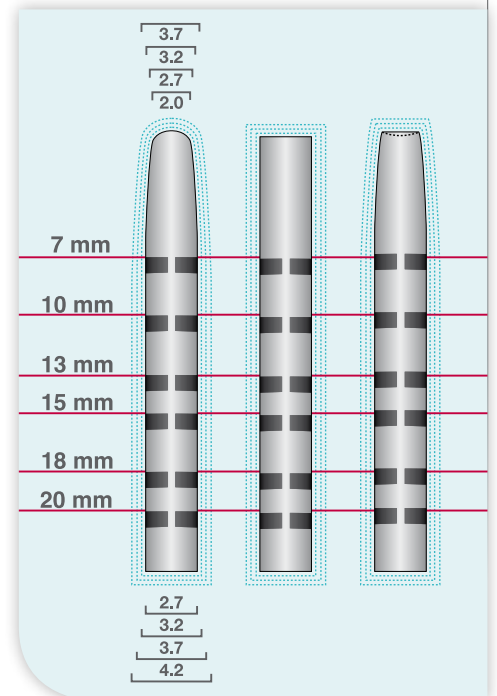
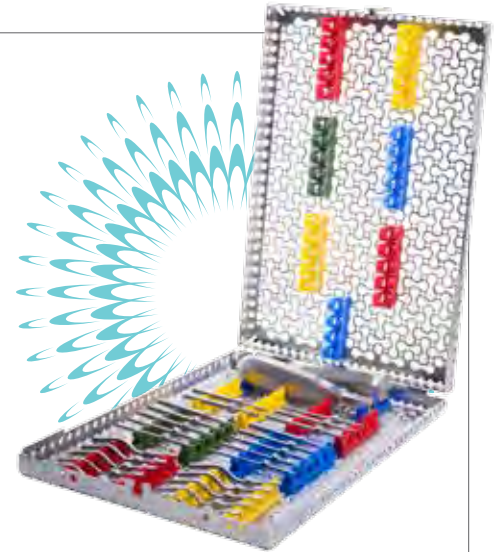
OSTMPU42A

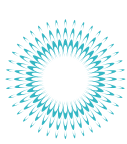
5.0 mm Osteotome Bone Pusher Angled

OSTMPU50A

Interchangeable Osteotome Handle

OSTMGRIF





OSTEOTOMES



Bone Spreading Osteotome Kit **BONEKIT**

Available also 1/2 DIN Bone Spreading Cassette for 10 osteotomes and 2 handles. See page A7 - IMS SECTION



Interchangeable Osteotome Handle **OSTMGRIF**

Osteotomes - Tapered Convex Tip, Straight

Developed for the lateral bone condensation of the closed sinus elevation technique. The tip design allows for the insertion of rotationally symmetrical implants (3.3 - 6.5 mm) in soft bone structures. The rounded tip minimises the risk of perforation when lifting the Schneiderian membrane.

2.7 mm 3.2 mm 3.7 mm 4.2 mm 5.0 mm

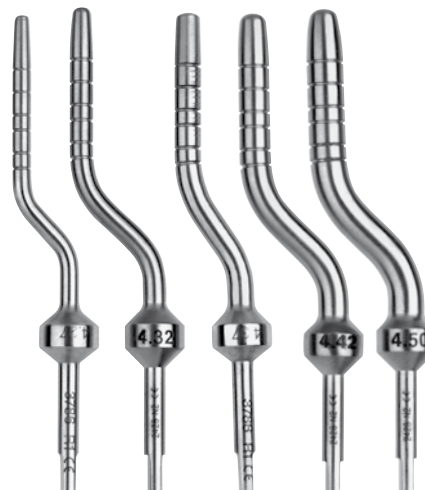


- 2.7 mm **OSTMSP27**
- 3.2 mm **OSTMSP32**
- 3.7 mm **OSTMSP37**
- 4.2 mm **OSTMSP42**
- 5.0 mm **OSTMSP50**

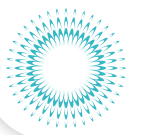
Osteotomes - Tapered Convex Tip, Angled

Specially designed for closed sinus elevation procedures in the lateral upper jaw region or in difficult-to-access maxillary areas.

2.7 mm 3.2 mm 3.7 mm 4.2 mm 5.0 mm



- 2.7 mm **OSTMSP27A**
- 3.2 mm **OSTMSP32A**
- 3.7 mm **OSTMSP37A**
- 4.2 mm **OSTMSP42A**
- 5.0 mm **OSTMSP50A**



Osteotomes - Bone Pushers, Slightly Convex Tip, Straight

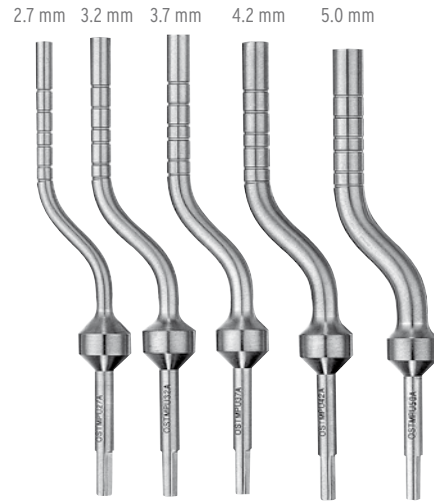
Designed to condense bone material and/or autogenous bone under the sinus. Minimises the risk of perforation of the mucous membrane in sinus elevation procedures.



- 2.7 mm **OSTMPU27**
- 3.2 mm **OSTMPU32**
- 3.7 mm **OSTMPU37**
- 4.2 mm **OSTMPU42**
- 5.0 mm **OSTMPU50**

Osteotomes - Bone Pushers, Angled

Designed to condense bone material and/or autogenous bone under the sinus. Minimises risk of perforation of the mucous membrane in sinus elevation procedures.



- 2.7 mm **OSTMPU27A**
- 3.2 mm **OSTMPU32A**
- 3.7 mm **OSTMPU37A**
- 4.2 mm **OSTMPU42A**
- 5.0 mm **OSTMPU50A**

Osteotomes - Tapered Concave Tip, Straight

Allows for the transport of bone graft chips from the implant cavity or for condensing them apically.



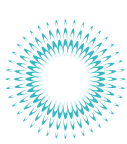
- 2.7 mm **OSTMSH27**
- 3.2 mm **OSTMSH32**
- 3.7 mm **OSTMSH37**
- 4.2 mm **OSTMSH42**
- 5.0 mm **OSTMSH50**

Osteotomes - Tapered Concave Tip, Angled

Allows for the transport of bone graft chips from the implant cavity or for condensing them apically.



- 2.7 mm **OSTMSH27A**
- 3.2 mm **OSTMSH32A**
- 3.7 mm **OSTMSH37A**
- 4.2 mm **OSTMSH42A**
- 5.0 mm **OSTMSH50A**



OSTEOTOMES

7-10-13-15-18 mm



Osteotome
4 mm
Straight
OSS6518S

7-10-13-15-18 mm



Osteotome
4 mm
Curved
OSS6519CS

7-10-13-15-18 mm



Osteotome
7.5 mm
Straight
OSS6520S

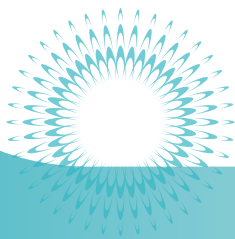
7-10-13-15-18 mm

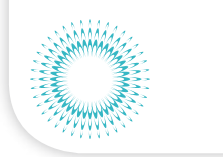
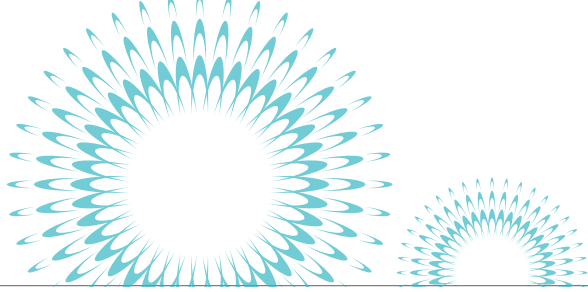


Osteotome
7.5 mm
Curved
OSS6521CS



Jovanovic
Osteotome
6 mm
OSTJ08





7-10-13-15-18 mm



1
Osteotome
2.7 mm
OSTPAL1

7-10-13-15-18 mm



2
Osteotome
3.2 mm
OSTPAL2

7-10-13-15-18 mm

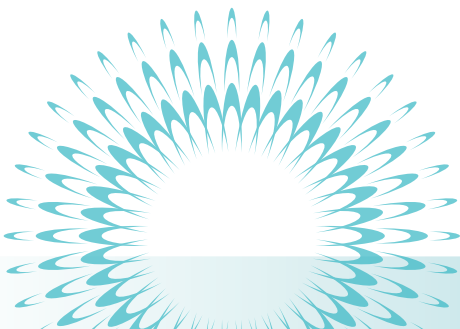


3
Osteotome
3.7 mm
OSTPAL3

7-10-13-15-18 mm



4
Osteotome
4.2 mm
OSTPAL4





PERIOSTEALS

Handcrafted from Immunity Steel for optimal strength and corrosion resistance, Hu-Friedy periosteals feature precision finished edges for smooth tissue reflection with minimal trauma. Available in a variety of designs, Hu-Friedy periosteals ensure optimal access and clinical efficiencies during surgical and periodontal procedures.



9 Molt
P96
Handle: #6
P9X
Handle: Black Line
P9
Handle: #522



P9/PA6
P9/PA6
Handle: #6
P9/PA
Handle: #522



1 Hopkins
P1H6
Handle: #6
P1
Handle: #522

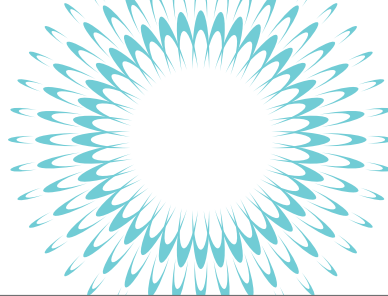


Demirel
PDEMIRELS6
Handle: #6 Short



Williger Periosteal
PWILL

For reflecting and retracting the mucoperiosteum. All periosteals come with the handle shown unless additional options are listed.



2 Hopkins
P26
Handle: #6
P2
Handle: #522



3 Mead
P36
Handle: #6
P3
Handle: #522



5 Molt
P5
Handle: #502



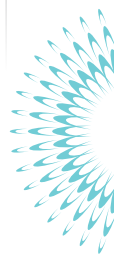
8D
P8D6
Handle: #6
P8D
Handle: #522

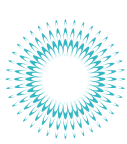


9H Howard
P9H6
Handle: #6
P9H
Handle: #522



9A Allen
P9A6
Handle: #6
P9A
Handle: #522
Hole allows tissue to be held during suturing.





PERIOSTEALS



10 Ohl
P10



12S
Bennett
P12S6
Handle: #6
P12S
Handle: #522



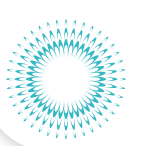
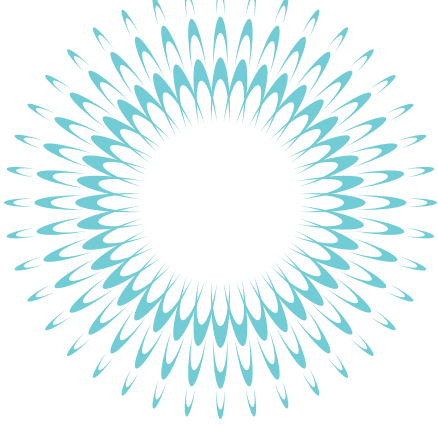
14
Goldman-Fox
P146
Handle: #6
P14
Handle: #2



15
Freer Curved
P156
Handle: #6
P15
Handle: #522
21.5 cm (8-1/2")



16 Freer
Strongly
Curved
P166
Handle: #6
P16
Handle: #522
21.5 cm (8-1/2")



20
Hirschfield
P206
Handle: #6
P20
Handle: #2



20 Sicilia
P20SIC6
Handle: #6
P20SIC
Handle: #2



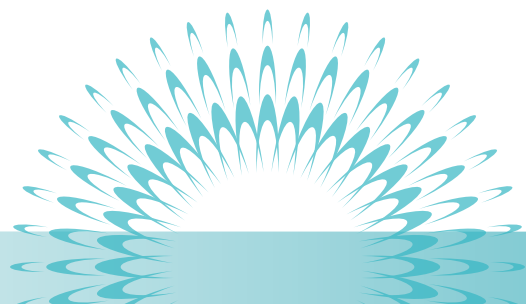
23 Seldin
P23

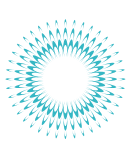


23 Seldin
with Hourigan
Serrations
PH1

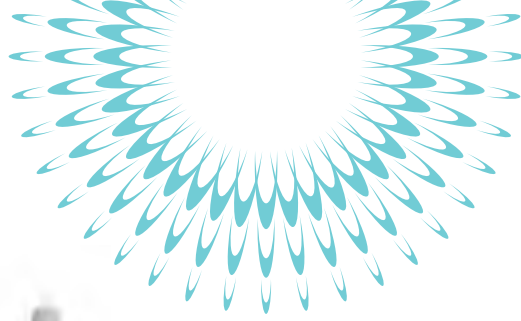


24G
P24GSP6
Handle: #6
P24G
Handle Options:
#2, #4, #6
P24GSP
Short Handle





PERIOSTEALS



Simion
PP5590SIM
Handle: #6



24G Sicilia
P24GSIC6
Handle: #6
P24GSIC
Handle: #522
Modification of P24



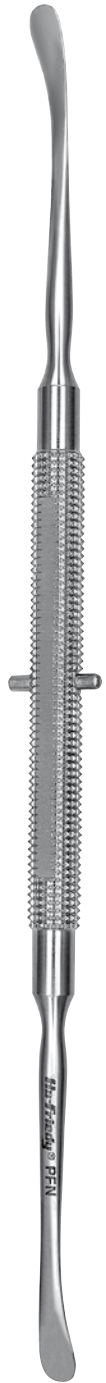
24G Periosteal
P24G4
Handle: #4



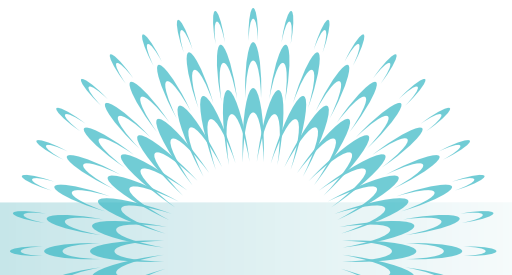
149
P1496
Handle: #6
P149
Handle: #522

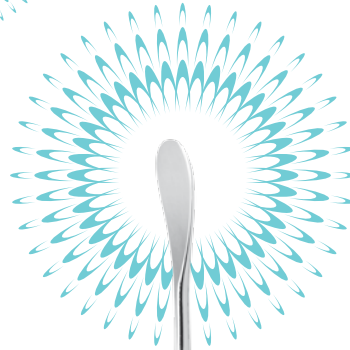
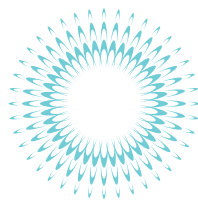


Benque
PBQ6
Handle: #6
PBQ
Handle: #522



Freer Nasal
PFN





1 Woodson
PFIWDS16
 Handle: #6
PFIWDS1
 Handle: #41

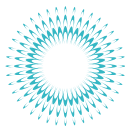
Grisdale
PGR1
 Handle: #6

2 Hourigan
PH26M
 Handle: #6
PH26
 Handle: #6
PH2
 Handle: #41
 Matte finish

Kalla
 Periosteal
PH2KALLA
 Handle: Smooth

1 Kramer-Nevins
PKN16
 Handle: #6
PKN1
 Handle: #41

152 Kramer-Nevins
PKN1526
 Handle: #6
PKN152X
 Handle: Black Line
PKN152SX
 Handle: Black Line Short
PKN152
 Handle: #2



PERIOSTEALS



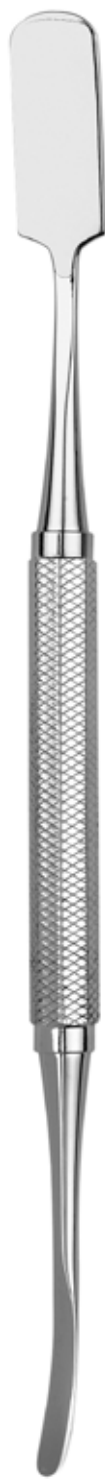
152
Kramer-
Nevins Blunt
PKN1526
Handle: #6
PKN152S6
Handle: #6 Short
PKN152X
Handle: BlackLine
PKN152SX
Handle: Black Line
Short



PR-3 Prichard
PPR36
Handle: #6
PPR3S6
Handle: #6 Short
PPR3X
Handle: Black Line
PPR3
Handle: #522
PPR3S
Handle: #522 Short



3/9A
PPR3/9A6
Handle: #6
PPR3/9A
Handle: #522



3M
Curved
PPR3M
Handle: #522



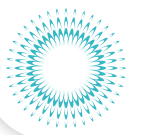
1 Labanca
PPLABANCA6
Handle: #6
PPLABANCA3
Handle: #41



2 Labanca
Modified
PPLABANC26
Handle: #6
PPLABAN2S6
Handle: #6 Short



3 Labanca
Modified
PPLABANC36
Handle: #6



Buser
PPBUSER6
 Handle: #6
PPBUSERX
 Handle: Black Line
PPBUSERSX
 Handle: Black Line Short
PPBUSER
 Handle: #10



Allen
PPAEL
 Handle: #6
PPAELS6
 Handle: #6 Short
PPAELX
 Handle: Black Line
PPAELSX
 Handle: Black Line Short



Allen Anterior
PPAELA
 Handle: #6
PPAELAS6
 Handle: #6 Short
PPAELAX
 Handle: Black Line
PPAELASX
 Handle: Black Line Short



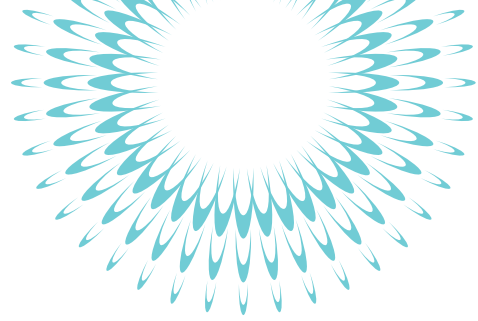
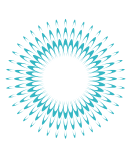
Allen Periosteal Elevator, Posterior
PPAELP
 Handle: #6
PPAELPX
 Handle: Black Line



Schlee Slightly Curved
PFISCHLEE
 Handle: #6



Schlee for Papillas
PPSCHLEE
 Handle: #6



Spahr Papilla
PPSPAHR6
Handle: #6



Misch R/L
PP5504
Handle: #510



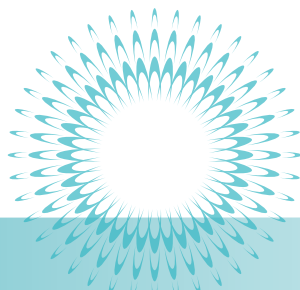
1 Trombelli
PTROM16
Handle: #6

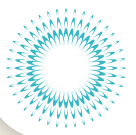


Periosteal Splitter
Steigmann
PPSTEIG
Handle: Smooth
Used to retract and reflect the mucoperiosteum. Spade shaped working end is dull to reduce perforation.



25
PP25
25 mm





PERIOTOMES

Hu-Friedy periotomes are designed to facilitate the removal of teeth with minimal damage to the surrounding alveolar bone by severing the periodontal ligament with the use of the sharp, thin clinically designed blades. Handcrafted from Immunity Steel and manufactured with permanently fixed blades to the handle, the periotomes are engineered to optimise edge retention and durability.

INTERCHANGEABLE PERIOTOME

- Thin, sharp blades available in four designs to easily sever the periodontal ligament.
- Large diameter handle for enhanced ergonomics, tactile feel and optimal clinical performance.
- Longevity and corrosion resistance afforded by handcrafting from the finest grade surgical stainless steel.



Interchangeable Periotome Tip, Straight Wide
PTI7



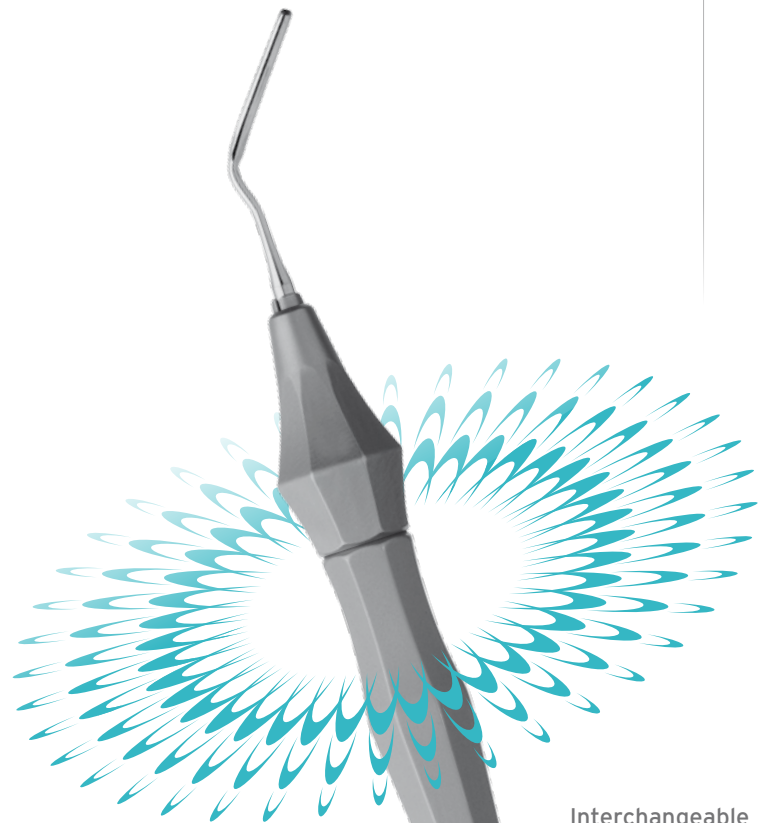
Interchangeable Periotome Tip, Straight Narrow
PTI8



Interchangeable Periotome Tip, Angled
PTI9



Interchangeable Periotome Tip, Mesial/Distal Angled
PTI10



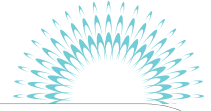
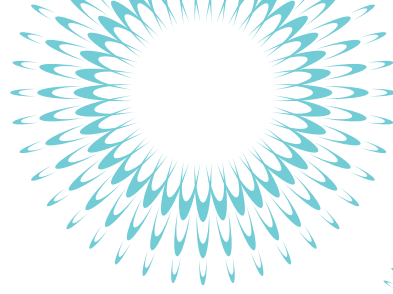
Interchangeable Periotome Handle
PTIH

Interchangeable Periotome Kit **PTIKIT**

Kit includes one handle, all four periotome tip designs, and an IMS Bur Cushion (IMS-1372TH).



PERIOTOMES - STANDARD



Angled blades for Anterior and Posterior use.



1 Posterior
PT1
Handle: #6
PT1X
Handle: Black Line



2 Anterior
PT2
Handle: #6
PT2X
Handle: Black Line



3 Posterior
Right
PT3
Handle: #6
PT3X
Handle: Black Line



4 Posterior
Left
PT4
Handle: #6
PT4X
Handle: Black Line



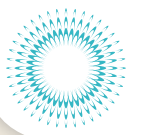
5 Anterior
Angled
PT5
Handle: #6
PT5X
Handle: Black Line



6 Anterior
Straight
PT6
Handle: #6
PT6X
Handle: Black Line



Wise
PEREUR6
Handle: #6
PEREURX
Handle: Black Line



RETRACTORS, MOUTH PROPS & GAGS

Used to hold mucoperiosteal flaps, cheeks, lips and tongue away from the surgical area.

CHEEK RETRACTORS



Bishop
CRB



Black
CRBL



Columbia
CRC



Urban
CRURBAN



University of
Minnesota
CRM



Cawood
Minnesota
CRM2



Minnesota
Serrated
CRMT



Simion
CRMS



Farabeuf Retractor
TRFB



RETRACTORS, MOUTH PROPS & GAGS

CHEEK RETRACTORS

10 mm



15 mm



20 mm



Labanca Malleable
Retractors, set of 3
CRLABANCA



Orringer Retractors
CR01
Medium
CR02
Medium
CR03
Large
Hands free retraction.



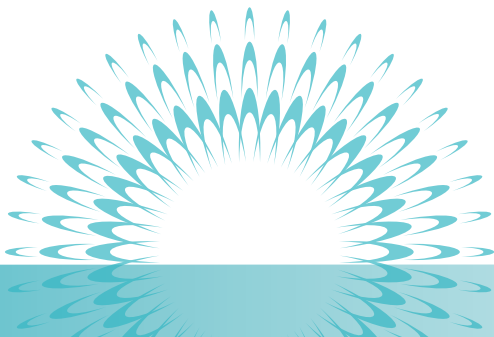
Plastic Retractors
CRPA
Adult (pkg of 2)
CRPC
Child (pkg of 2)

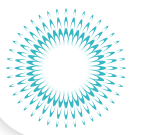


Shuman
Adult
CRSA

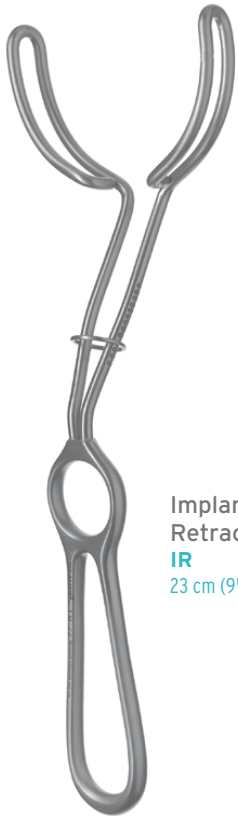


Weider
Cheek & Tongue
Retractor
CRW1
Small (left)
CRW2
Large (right)





RETRACTORS



**Implant Retractor
IR**
23 cm (9")



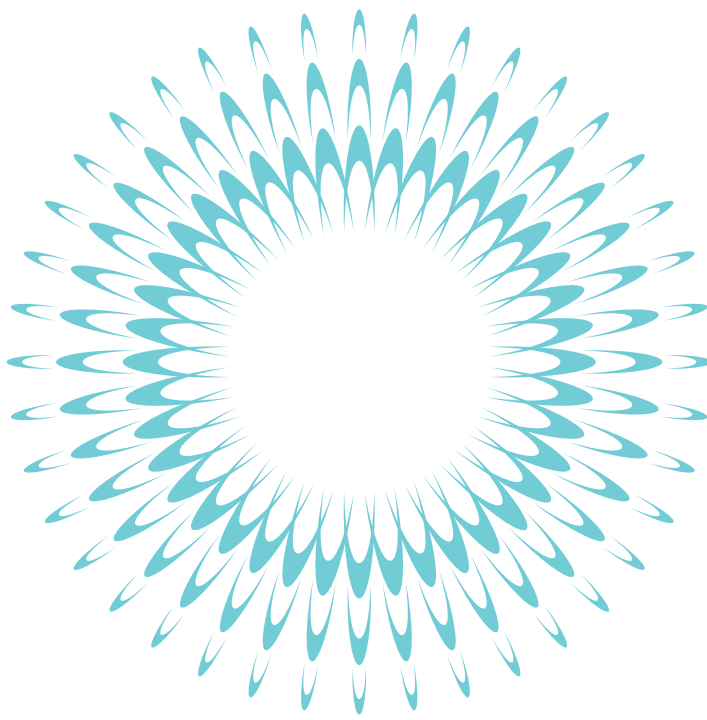
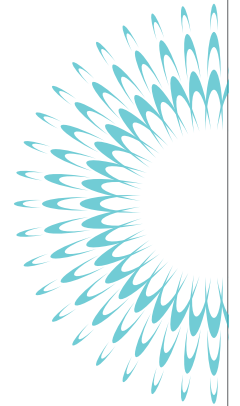
**Middeldorpf Retractor
RSMID1**
17 x 14 mm



**Middeldorpf Retractor
RSMID2**
22 x 20 mm



**Surgical Retractor,
Downward Curve**
SR1
7 x 25 mm
SR2
10 x 42 mm
SR3
12 x 55 mm



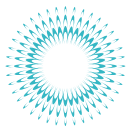
**8 Surgical Retractor
SR8**
80 x 16 mm
angled above



**9 Ramus Retractor
SR9**
70 x 11 mm
angled below

DID YOU KNOW?

Arens Retractors for apical surgeries have beveled edges to grasp bone and enhance stability while retracting.



RETRACTORS, MOUTH PROPS & GAGS

TISSUE RETRACTORS



Sinus Retractor
SGRT
Handle: #504



50 Channeled Retractor
SR50
16.5 cm (6-1/2")



Medium Desmallares Chalazion Retractor
SRC3M
9 cm (3-1/2")



Misch 10 Sinus Retractor
SRM10
Handle: #504



Misch 15 Sinus Retractor
SRM15
Handle: #504

AUSTIN RETRACTORS



1 Austin Left
TRA1
2 Austin Right
TRA2

HENAHAN RETRACTORS



1 Henahan Left
TRH1
Handle: #504



2 Henahan Middle
TRH2
Handle: #504

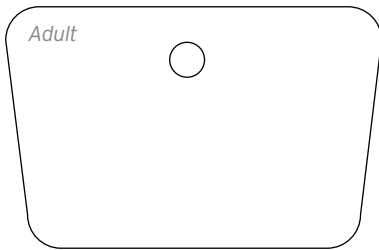


3 Henahan Right
TRH3
Handle: #504

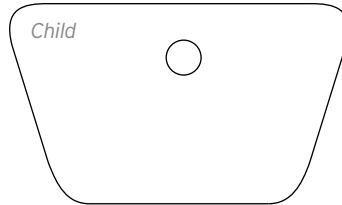


Used to prop mouth open during extraction procedures and reduce TMJ trauma for sedated patients.

MOUTH PROPS



Markel Adult Latex-Free
MP54
MP54 is suitable for toothless jaw.



Markel Child Latex-Free
MP52
MP52 is suitable for an adult.



Markel Small Child Latex-Free
MP48

All mouth props sold in packages of 2.



MOUTH GAGS



Mouth Gags

Molt Adult, Large **MGA**

Molt Child, Medium **MGC**

Molt Infant, Small **MGI**

Ratchet design gives positive grip without slipping.

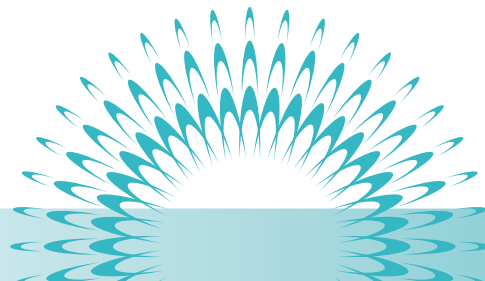
Silicone Replacement Tips

Adult, Large **PTRTA**

Child, Medium **PTRTC**

Infant, Small **PTRTI**

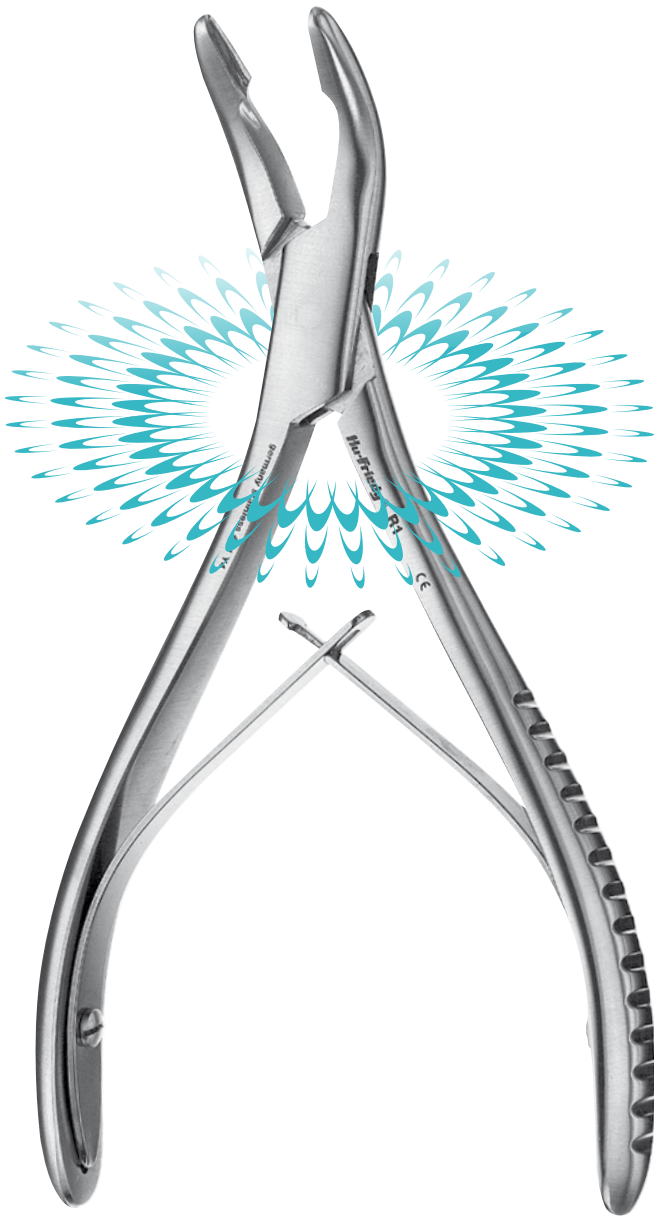
Latex-Free.





RONGEURS

Manufactured from the finest grade materials for optimal performance and longevity, Hu-Friedy features an extensive portfolio of rongeurs, including full round end cutting, end cutting and side cutting designs, engineered for trimming and recontouring alveolar bone and gross tissue removal.



**1 Hu-Friedy
R1**
16.5 cm (6-1/2")



**1A Mead
R1A**
16.5 cm (6-1/2")



**3H Dean
R3H**
17 cm (6-3/4")



**4 Cleveland
R4**
14 cm (5-1/2")



**4A Cleveland
R4A**
17 cm (6-3/4")



**5 Cleveland
Side-Cutting
R5**
17 cm (6-3/4")



**5S Cleveland
Side-Cutting
R5S**
15 cm (6")



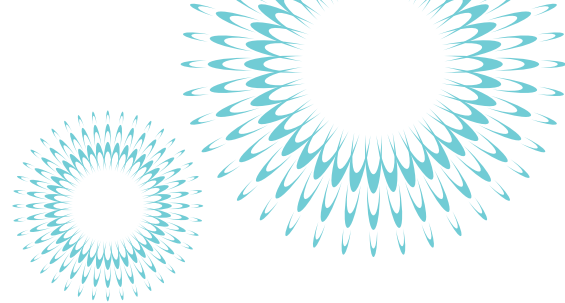
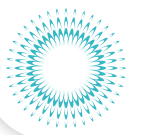
**15 Hu-Friedy
R15**
16.5 cm (6-1/2")



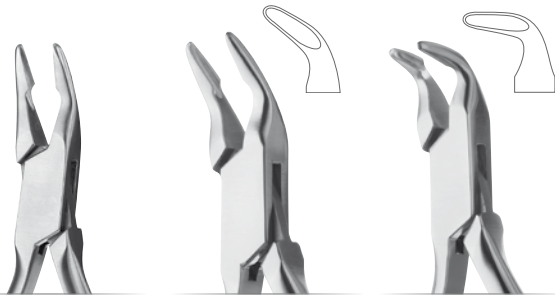
**18 Hu-Friedy
Side-Cutting
R18**
16.5 cm (6-1/2")



**Kramer-Nevins
RKN**
14.5 cm (5-3/4")



BLUMENTHAL



Blumenthal
Standard 30°
RBL
14.5 cm (5-3/4")

Blumenthal
45°
RBL45
14.5 cm (5-3/4")

Blumenthal
90°
RBL90
14.5 cm (5-3/4")

FRIEDMAN

Small beaks for use in limited access areas and for trimming fibrous tissue or small bony spicules.



Friedman
RF
14 cm (5-1/2")

Mini Friedman
RMF
14.5 cm (5-3/4")

Mini
Friedman
90°
RMF90
14.5 cm (5-3/4")

DOUBLE ACTION HINGED



18M Double
Action
Side-Cutting
R18M
17 cm (6-7/8")

Beyer
Double Action
RBEY
18 cm (7")

Boehler
Double Action
RBOE
16 cm (6-1/4")
RBOEC
15 cm (6")

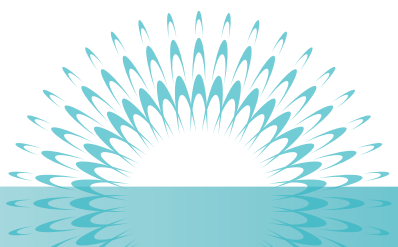
SHORTNOSE

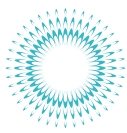


Kerrison
Shortnose Rongeur
3 mm
RKSN
For widening the
sinus window.

DID YOU KNOW?

Due to increased leverage, double action hinged rongeurs require less hand compression, reducing time and making it easier to contour bone.





ROOT TIP PICKS

APICAL



Suggested Pair.

Suggested Pair.

9 Apical
E96
Handle: #6
E9
Handle: #503

9R
E9R
Handle: #503
E9R6
Handle: #6

9L
E9L
Handle: #503
E9L6
Handle: #6

94 Serrated
Single-edge
E94
Handle: #502

95 Serrated
Single-edge
E95
Handle: #502

DAVIS

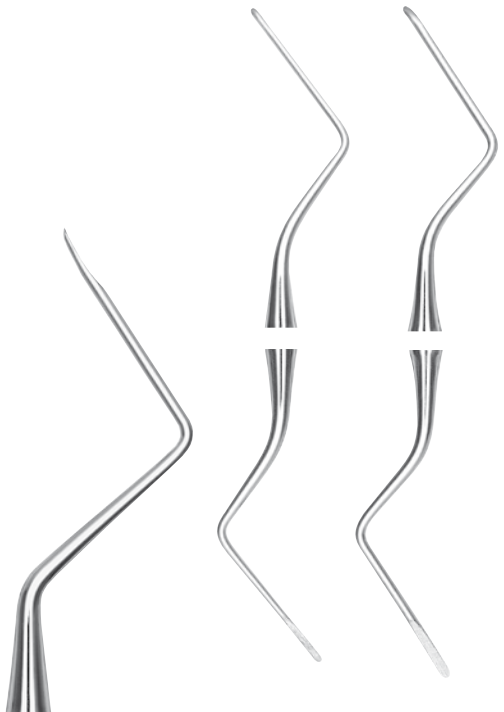


Suggested Pair.

1 Davis
ED16
Handle: #6
ED1
Handle: #503

2 Davis
ED26
Handle: #6
ED2
Handle: #503

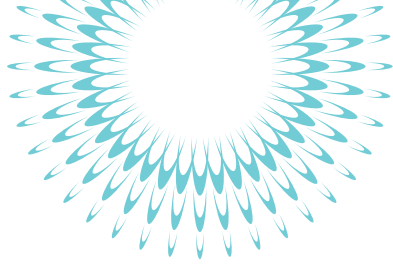
3 Davis
ED36
Handle: #6
ED3
Handle: #503



4 Davis
ED46
Handle: #6
ED4
Handle: #503

10 Davis
Double-end
ED106
Handle: #6
ED10
Handle: #2
Spoon blade.

11 Davis
Double-end
ED116
Handle: #6
ED11
Handle: #2
Spoon blade.



HEIDBRINK

Suggested Pair.



Suggested Pair.



1
Heidbrink
EHB1
Handle: #502

2
Heidbrink
EHB2
Handle: #502

3
Heidbrink
EHB3
Handle: #502

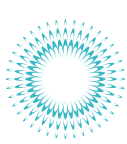
4
Heidbrink
EHB4
Handle: #502

5
Heidbrink
EHB5
Handle: #502

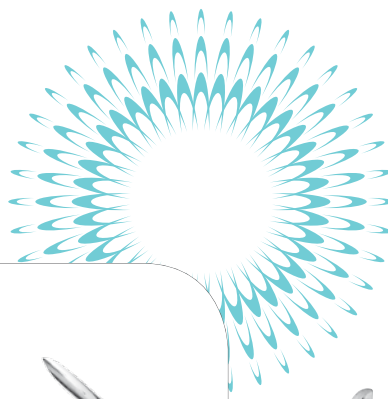
13/14
Heidbrink
EHB13/146
Handle: #6
EHB13/14
Handle: #522

DID YOU KNOW?

The Heidbrink Root Tip Picks are designed for delicate root teasing procedures. They are also available in a "heavy" pattern for more substantial root tip removal procedures. Add an "H" after the part code for the heavy pattern.



ROOT TIP PICKS

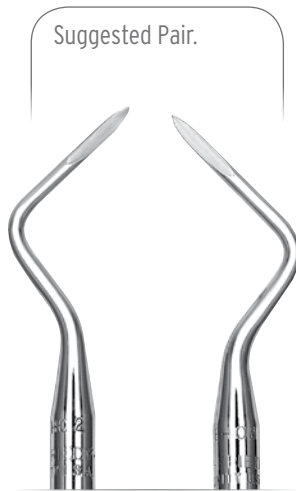


HOWARD

Slightly heavier design than Heidbrink picks.

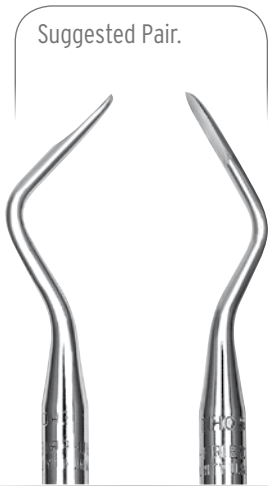


1 Howard
EHO1
Handle: #502



2 Howard
EHO2
Handle: #502

3 Howard
EHO3
Handle: #502



4 Howard
EHO4
Handle: #502

5 Howard
EHO5
Handle: #502



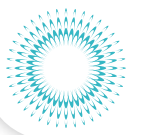
2/3
Howard
EHO2/36
Handle: #6
EHO2/3
Handle: #522



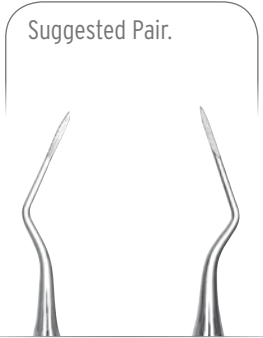
Modified
RAF1
ERAF1
Handle: #504



Modified
RAF3
ERAF3KA
Handle: #504



WEST



2 West
EW26
Handle: #6
EW2
Handle: #1

3 West
EW36
Handle: #6
EW3
Handle: #1



4 West
EW46
Handle: #6
EW4
Handle: #1



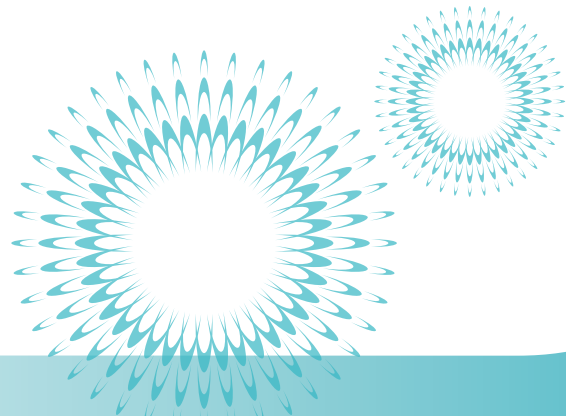
1 West
EWS16
Handle: #6
EW1
Handle: #1

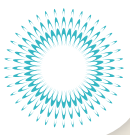
5 West
EW56
Handle: #6
EW5
Handle: #1

6 West
EW66
Handle: #6
EW6
Handle: #1

ROOT TIP PICKS CHART

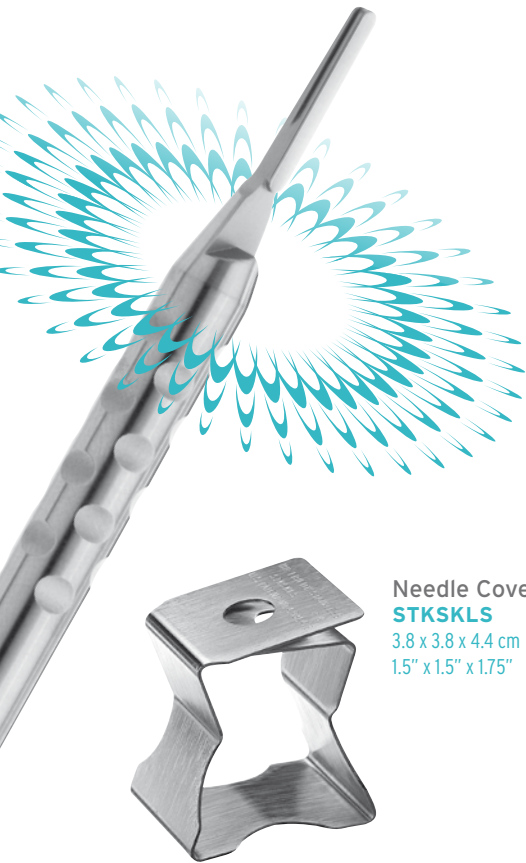
MODEL	Incisors	Canines	Premolars	1st Molar	2nd Molar	3rd Molars	Apical	Roots	Maxillary	Manibular
EHB1	•	•	•				•	•	•	
EHB2				•	•	•	•	•	•	•
EHB3				•	•	•	•	•	•	•
EHB4				•	•	•	•	•	•	•
EHB5				•	•	•	•	•	•	•
EHB13/14				•	•	•	•	•	•	•
E9	•	•	•				•		•	
E9R			•	•	•	•	•	•	•	•
E9L			•	•	•	•	•	•	•	•
EW1	•	•					•		•	
EW2			•	•	•	•	•		•	•
EW3			•	•	•	•	•		•	•
EW4	•	•					•	•	•	•
EW5				•	•	•	•	•	•	•
EW6				•	•	•	•	•	•	•
EH01	•	•					•	•	•	
EH02			•	•	•	•	•	•	•	•
EH03			•	•	•	•	•	•	•	•
EH04			•	•	•	•	•	•	•	•
EH05			•	•	•	•	•	•	•	•
EH02/3				•	•	•	•	•	•	•
ED1	•	•					•		•	
ED2			•	•	•	•	•	•	•	•
ED3			•	•	•	•	•	•	•	•
ED4			•	•	•	•	•	•	•	
ED8			•	•	•	•	•		•	
ED9			•	•	•	•	•		•	
ED10			•	•	•	•	•		•	•
ED11			•	•	•	•	•	•	•	•
E94			•	•	•	•	•	•	•	•
E95			•	•	•	•	•	•	•	•
E96	•	•	•				•		•	





SCALPEL HANDLES AND BLADES

Hu-Friedy scalpel handles feature balanced designs and are manufactured from the finest grade surgical stainless steel for optimal control and enhanced longevity. Paired with our surgical scalpel blades which are crafted from the finest materials for strength and durability, Hu-Friedy offers both microsurgical and standard styles to match clinician and procedural preferences.



Needle Cover Holder
STKSKLS
3.8 x 3.8 x 4.4 cm
1.5" x 1.5" x 1.75"

STERILE SCALPEL BLADES

Individually wrapped and sterile. Sold in convenient dispenser boxes of 100 blades.



11
10-255-11
Carbon Steel
40-811
Surgical Grade
Stainless Steel



12
10-255-12
Carbon Steel
40-812
Surgical Grade
Stainless Steel



12D
10-256-12
Carbon Steel
40-812B
Surgical Grade
Stainless Steel
Double Edge.



15
10-255-15
Carbon Steel
40-815
Surgical Grade
Stainless Steel



15C
10-256-15
Carbon Steel
40-815C
Surgical Grade
Stainless Steel



25
10-255-25
Carbon Steel
40-825
Surgical Grade
Stainless Steel
Note: No. 4 Lab handle
required 10-100-04.

SCALPEL BLADE REMOVER



Scalpel Blade Remover
10-199-00
Compatible for all blade shapes, except for micro blades and blade no. 25. Allows simple, safe removal of blade from scalpel handle.



SCALPEL HANDLES



No. 3
10-130-03
Bard Parker
style with
metric ruler
10-130-03E
Scalpel Handle
#3 graduated
European
version.



No. 4
10-100-04
10-100-04E
European
version.



No. 5E
European
Style
10-130-05E



No. 5D1
10-130-5DE



No. 5A
10-130-5AE
Offset angle
design is
good for
Posterior and
palatal areas.



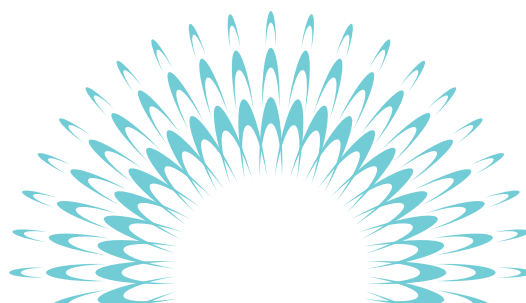
No. 5EM
European
Style
10-130-5EM
Matte Finish

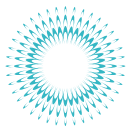


No. 7
10-130-07
10-130-07E
European
version.



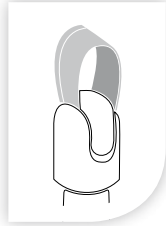
No. 7K
10-130-07K





SCALPEL HANDLES AND BLADES

SCALPEL HANDLES



Universal 360° Blade Handle **K360**

Allows use of any standard scalpel blade, yet fully adjusts to direction and angle of cutting edge. Provides full 360° access.



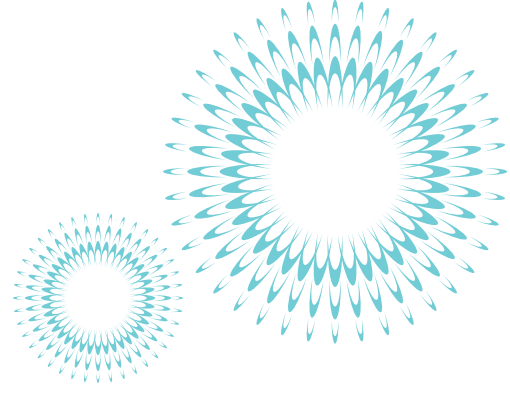
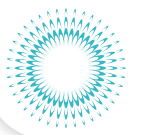
Paquette Blade Handle **KPQ**

For palatal surgery and other bowed blade techniques. Improved blade-holding mechanism for use with bowed blade concept pioneered by Uohara-Federbusch. One-half of a double-edged razor blade is used. Note: Blades not available from Hu-Friedy.



Paquette Blade Handle **KPQKM**

Klewansky attachment ensures uniform thickness and keeps the blade in a fixed position when scaling the transplant.



MINI SCALPEL BLADES

Individually wrapped and sterile.
Sold in boxes of 12.



Mini:
Full Radius
Point
MB63



Mini:
Single
Edge
MB64



Mini:
Curved
Edge
MB67



Mini:
Full Radius
Round
MB69



Micro:
Single
Edge
MIM64



Micro-Mini and
Mini Scalpel
Blade Wrench
MBW

MINI SCALPEL BLADE HANDLES



3K Mini Blade
Scalpel Handle
1-015



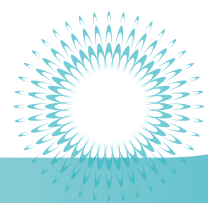
7 Mini Scalpel
Blade/Mirror
Handle
10-130-70
Blade wrench
available (MBW).



Sinus Line
Mini Scalpel
Blade/Mirror
Handle
Stainless Steel
SHDPV
With built-in
blade tightener.



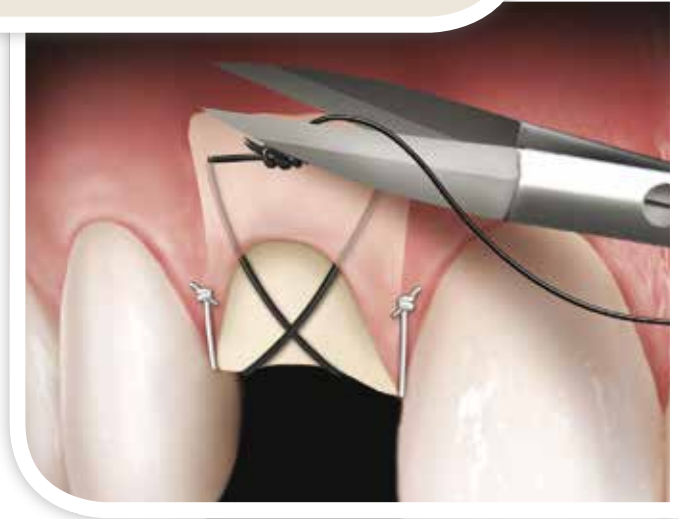
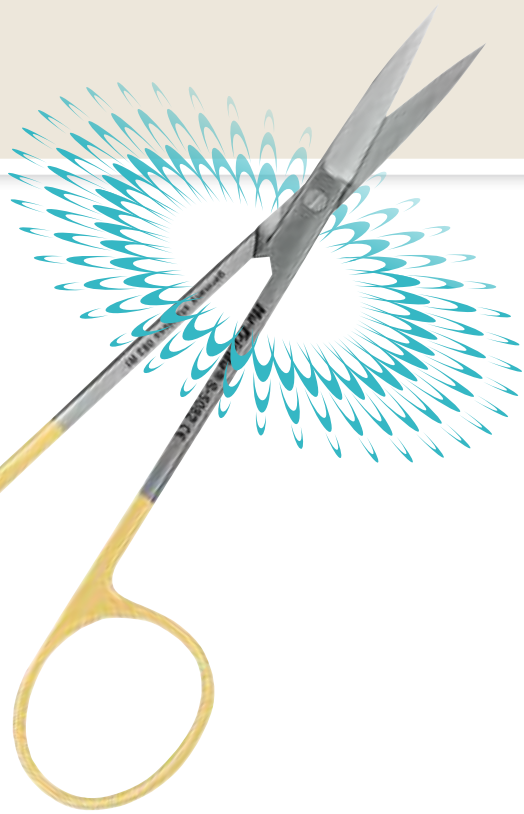
Sinus Line
Mini Scalpel
Blade/Mirror
Handle
Titanium
SHTMBH
With built-in
blade tightener.





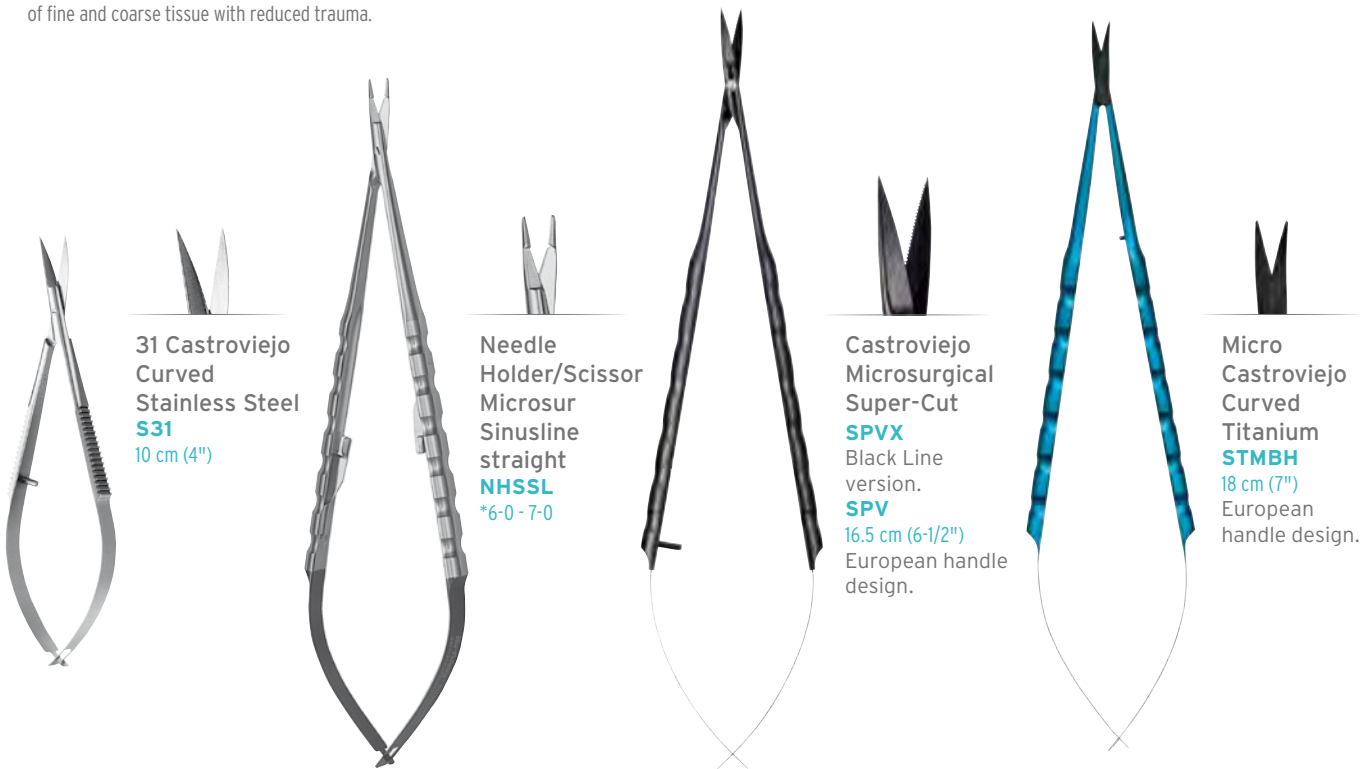
SCISSORS

Available in Perma Sharp, Black Line, Super Cut, Standard designs, Hu-Friedy scissors are fabricated from special high-tempered surgical grade stainless steel providing longer lasting cutting edges and corrosion resistance. Designed to exacting specifications for balanced, smooth control, Hu-Friedy offers an extensive selection including microsurgical, suture, crown and gold, bandage and general surgery scissors.



MICROSURGICAL SCISSORS

Unique design features allow extremely smooth cutting of fine and coarse tissue with reduced trauma.



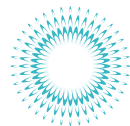
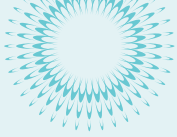
31 Castroviejo
Curved
Stainless Steel
S31
10 cm (4")

Needle
Holder/Scissor
Microsur
Sinusline
straight
NHSSL
*6-0 - 7-0

Castroviejo
Microsurgical
Super-Cut
SPVX
Black Line
version.
SPV
16.5 cm (6-1/2")
European handle
design.

Micro
Castroviejo
Curved
Titanium
STMBH
18 cm (7")
European
handle design.

* Recommended suture sizes.



SCISSORS OPTIONS

Hu-Friedy scissors come in the following styles.

PERMA Sharp

Featuring tungsten carbide inserts bonded to surgical-grade stainless steel on both cutting edges for smooth, controlled cutting and maximum durability.

BLACK LINE

Feature a performance engineered coating for optimal edge retention, reduced light reflection afforded by the black matte finish, and enriched contrast and visual acuity at the surgical site and underlying tissue.

Super-Cut design featuring a razor sharp blade serrated edge for reduced tissue slippage.

See page E4-E5.

SUPER-CUT

Cutting blade honed/serrated to "razor" sharpness with opposing blade finished with fine serrations to avoid tissue slippage.

STANDARD SERIES

A wide array of cutting blades to fit a variety of needs.



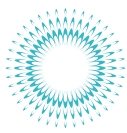
Kelly Curved
S5001
16 cm (6-1/4")
1 serrated blade.

Kelly Straight
S5002
16 cm (6-1/4")
1 serrated blade.

Dean
S5009
16.5 cm (6-1/4")
1 serrated blade.

Locklin Curved
S5011
16.5 cm (6-1/2")
1 serrated blade.

Locklin Straight
S5012
16.5 cm (6-1/2")
1 serrated blade.



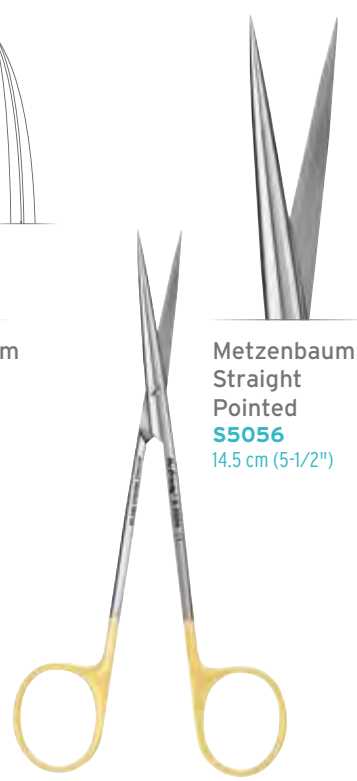
METZENBAUM



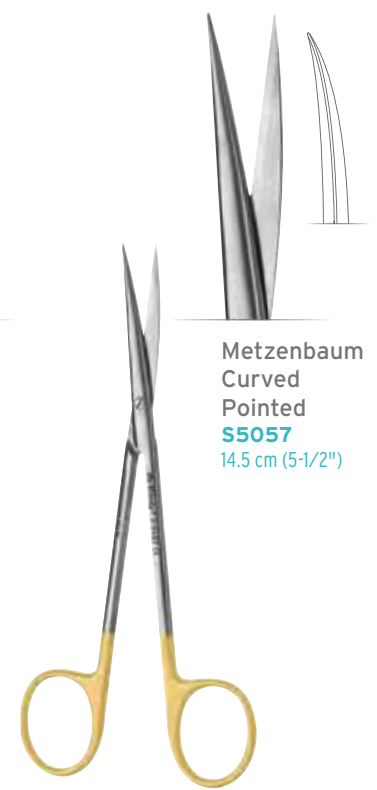
Metzenbaum
Straight
Blunt
S5054
14.5 cm (5-1/2")



Metzenbaum
Curved
Blunt
S5055
14.5 cm (5-1/2")



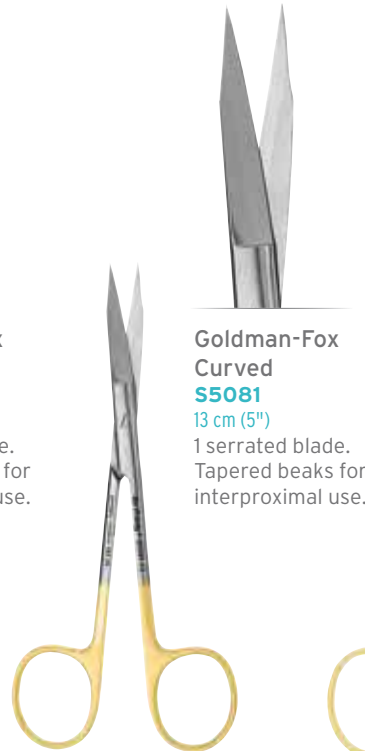
Metzenbaum
Straight
Pointed
S5056
14.5 cm (5-1/2")



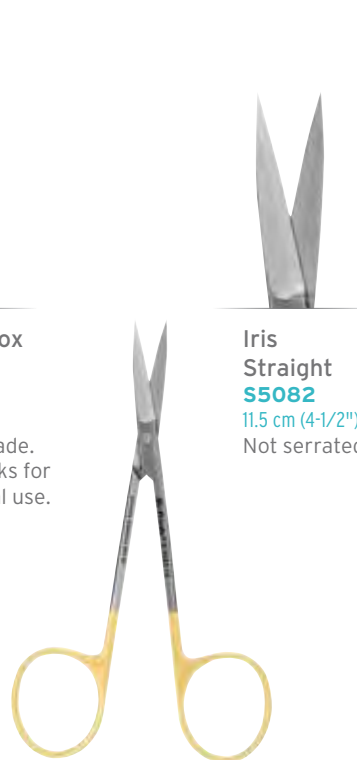
Metzenbaum
Curved
Pointed
S5057
14.5 cm (5-1/2")



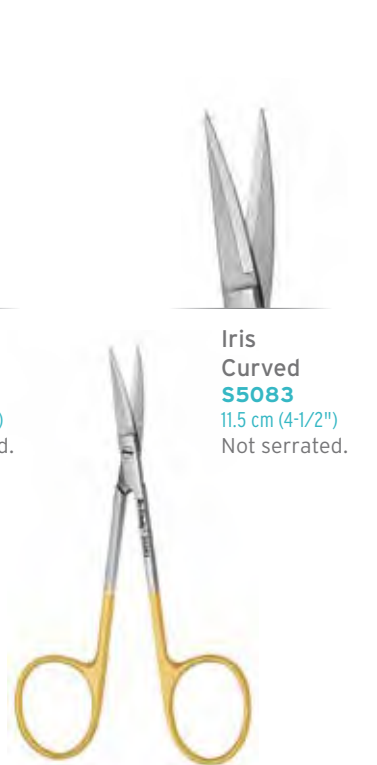
Goldman-Fox
Straight
S5080
13 cm (5")
1 serrated blade.
Tapered beaks for
interproximal use.



Goldman-Fox
Curved
S5081
13 cm (5")
1 serrated blade.
Tapered beaks for
interproximal use.



Iris
Straight
S5082
11.5 cm (4-1/2")
Not serrated.



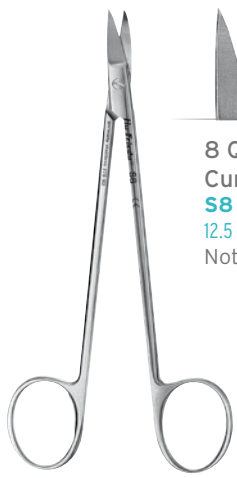
Iris
Curved
S5083
11.5 cm (4-1/2")
Not serrated.



**Metzenbaum
Delicate
Curved
Blunt**
S5069
Permasharp
18 cm (7")



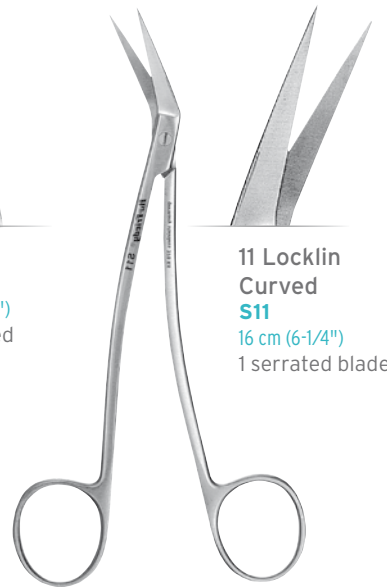
**Wire Cutting
Notched**
S5095
Permasharp
12 cm (4-3/4")
1 serrated
blade.



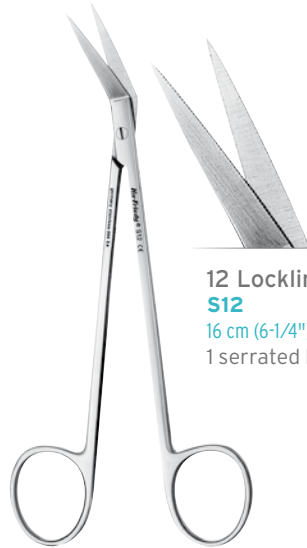
**8 Quinby
Curved**
S8
12.5 cm (5")
Not serrated



9 Dean
S9
16.5 cm (6")
1 serrated
blade



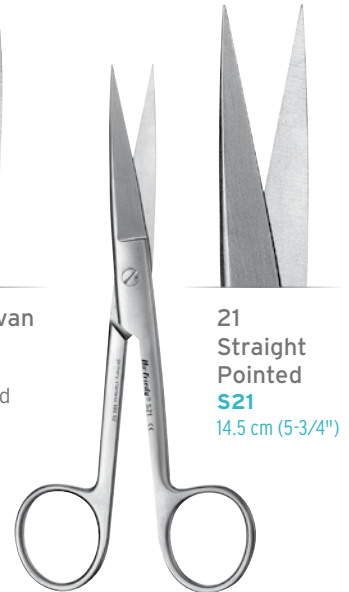
**11 Locklin
Curved**
S11
16 cm (6-1/4")
1 serrated blade



12 Locklin
S12
16 cm (6-1/4")
1 serrated blade.



15 Sullivan
S15
14 cm (5")
1 serrated
blade.



**21
Straight
Pointed**
S21
14.5 cm (5-3/4")



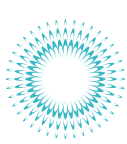
**22
Straight
Blunt-Sharp**
S22
14.5 cm (5-3/4")



**23
Curved
Pointed**
S23
14.5 cm (5-3/4")



**Strabismus
Straight
Tenotomy**
S40
11.5 cm (4")

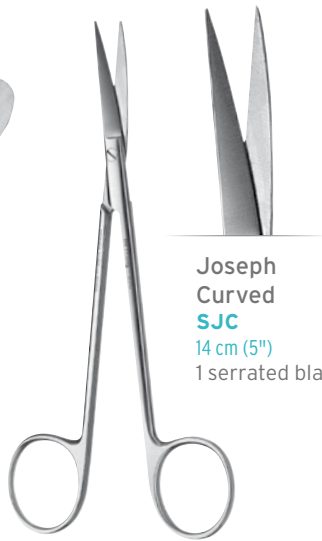


SCISSORS

BANDAGE SCISSORS



Lister Bandage
SLB
14.5 cm (5-3/4")



Joseph Curved
SJC
14 cm (5")
1 serrated blade.



Joseph Straight
SJS
14 cm (5")
1 serrated blade.

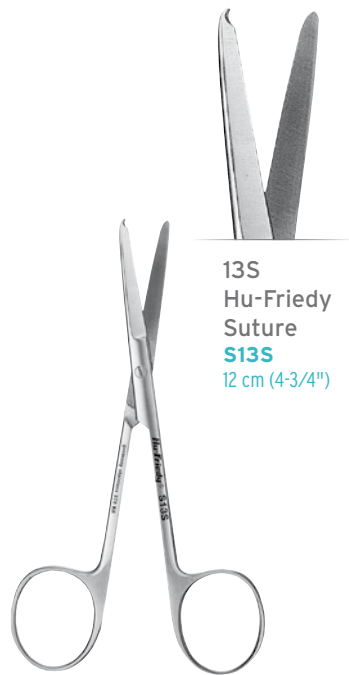


Metzenbaum Baby
SMB
12.5 cm (5")

SUTURE SCISSORS



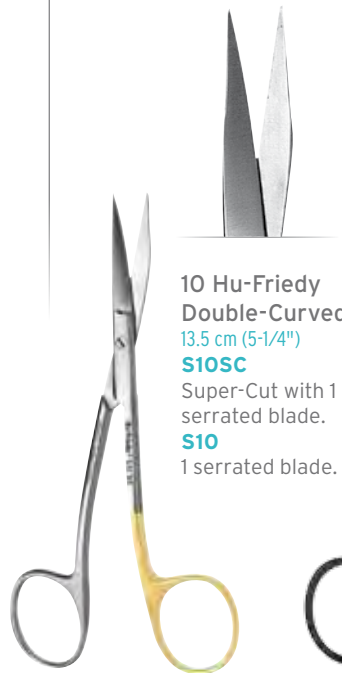
13
Hu-Friedy Suture
S13
15 cm (6")



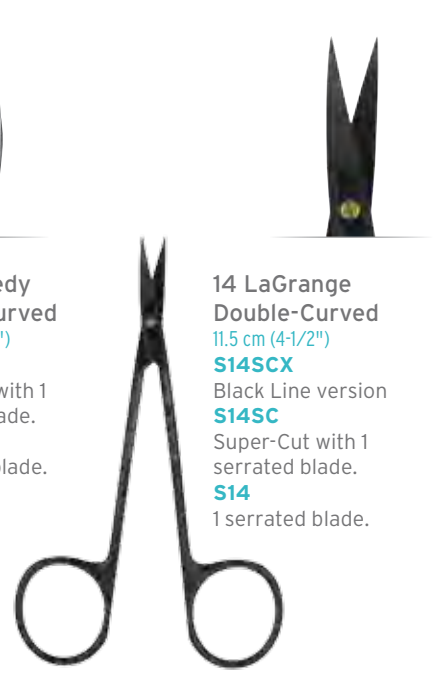
13S
Hu-Friedy Suture
S13S
12 cm (4-3/4")

SUPER-CUT SCISSORS

- Unique design features allow extremely smooth cutting of fine and coarse tissue with reduced trauma.
- Cutting blade honed to "razor" sharpness with opposing blade finished with fine serrations to avoid tissue slippage.
- Fabricated from special high-tempered surgical stainless steel to provide longer-lasting cutting edges and corrosion resistance.
- Single gold-colored handle ring for easy identification.
- Super-Cut scissors are ideal for cutting interproximally.



10 Hu-Friedy Double-Curved
13.5 cm (5-1/4")
S10SC
Super-Cut with 1 serrated blade.
S10
1 serrated blade.

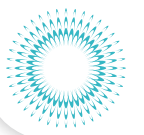


14 LaGrange Double-Curved
11.5 cm (4-1/2")
S14SCX
Black Line version
S14SC
Super-Cut with 1 serrated blade.
S14
1 serrated blade.



DID YOU KNOW?

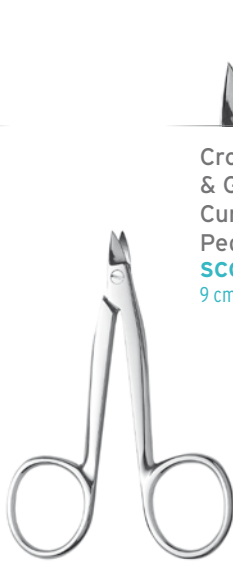
All hinged instruments – forceps, rongeurs, scissors, pliers, hemostats, or orthodontic pliers, etc. – should be kept lubricated. Regular use of proper lubricants, like Hu-Friedy Penetrating Oil (IPS) and Instrument Lubricant Spray (ILS), will prevent rust, corrosion and stiff joints to ensure smooth operation. All hinged instruments should be sterilised in the open position. See also page A26 - IMS Section



CROWN AND GOLD



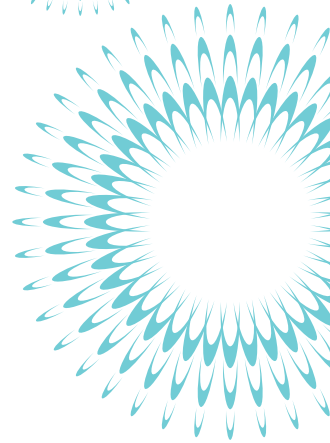
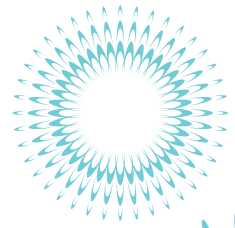
Crown & Gold Curved **SCGC**
12 cm (4-3/4")



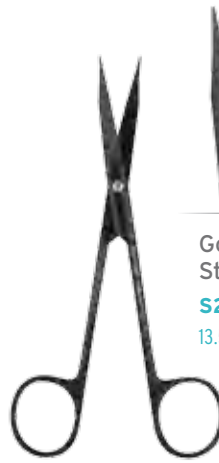
Crown & Gold Curved Pediatric **SCGCP**
9 cm (3-1/2")



Crown & Gold Straight **SCGS**
12 cm (4-3/4")



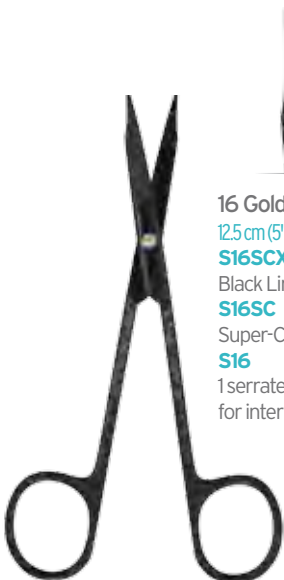
Cortellini Scissors, Curved
12 cm (4-3/4")
SCORTSC
Super-Cut with 1 serrated blade, reduced working ends for an optimal access to the clinical area.
SCORT



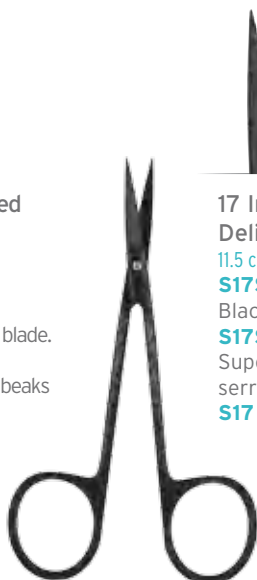
Goldman Fox, Straight
S20SCX
13.5 cm (5-1/4")



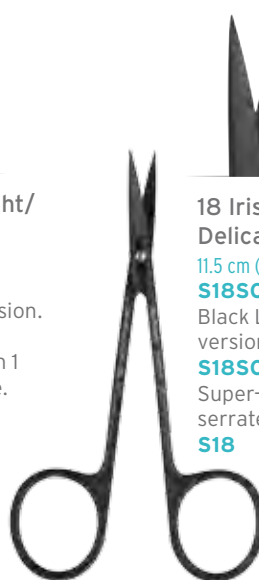
Metzenbaum, Curved
S19SCX
14.25 cm (5-1/2")



16 Goldman-Fox Curved
12.5 cm (5")
S16SCX
Black Line version.
S16SC
Super-Cut with 1 serrated blade.
S16
1 serrated blade. Tapered beaks for interproximal use.



17 Iris Straight/Delicate
11.5 cm (4-1/2")
S17SCX
Black Line version.
S17SC
Super-Cut with 1 serrated blade.
S17



18 Iris Curved/Delicate
11.5 cm (4-1/2")
S18SCX
Black Line version.
S18SC
Super-Cut with 1 serrated blade.
S18



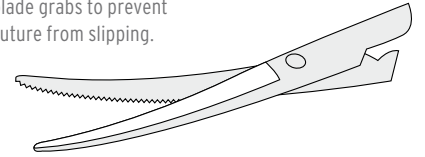
Strabismus
11.5 cm (4")
S41





SCISSORS

Serrated blade grabs to prevent tissue or suture from slipping.



1 Kelly Curved Pointed
S1
16 cm (6-1/4")
1 serrated blade.



Kelly Curved Pointed
S1L
18 cm (7")
1 serrated blade.



2 Kelly Straight Pointed
S2
16 cm (6-1/4")
1 serrated blade.



Kelly Straight Pointed
S2L
18 cm (7")
1 serrated blade.



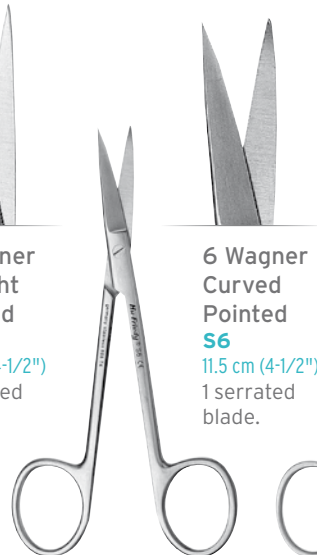
3 Mayo Curved Blunt
S3
14.5 cm (5-3/4")



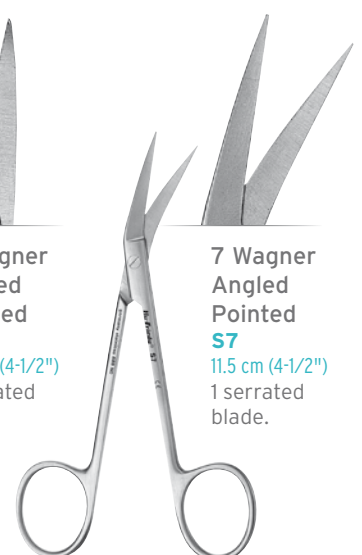
4 Mayo Straight Blunt
S4
14.5 cm (5-3/4")



5 Wagner Straight Pointed
S5
11.5 cm (4-1/2")
1 serrated blade.



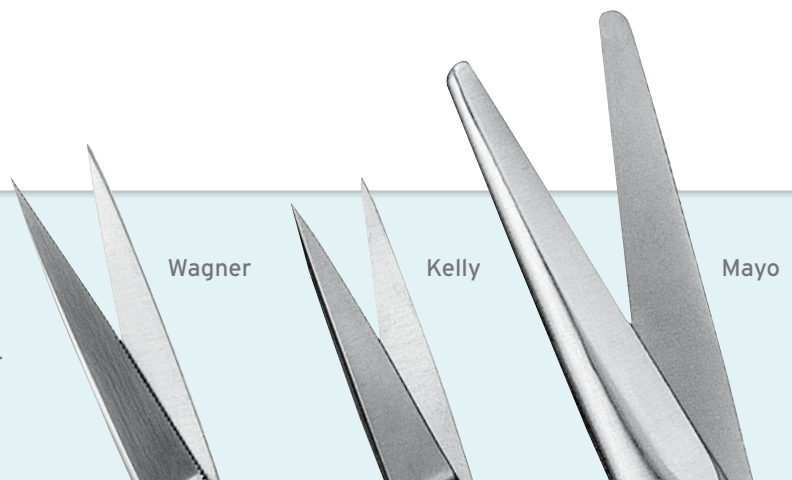
6 Wagner Curved Pointed
S6
11.5 cm (4-1/2")
1 serrated blade.



7 Wagner Angled Pointed
S7
11.5 cm (4-1/2")
1 serrated blade.

DID YOU KNOW?

The cutting blades on Wagner Scissors are longer and thinner than Kelly Scissors. Mayo, by comparison, is even longer and thicker but with a blunt end.



Wagner

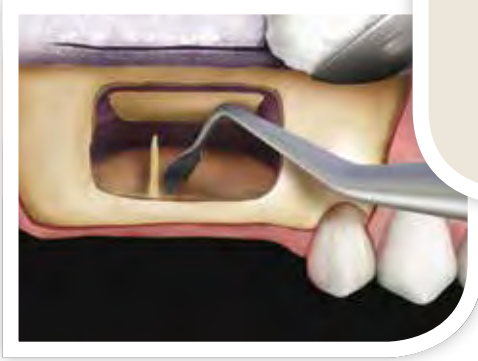
Kelly

Mayo



SINUS LIFT INSTRUMENTS

Featuring a wide range of sinus lift instrument designs, Hu-Friedy offers a variety of size, working-end and angulation options to provide optimal access to separate and reflect the Schneiderian membrane from the maxillary bone and to elevate the membrane during lateral sinus lift procedures.



300
Sinus Lift Instrument
IMP3006
Handle: #6
IMP300S6
Handle: #6 Short
IMP300
Handle: #4



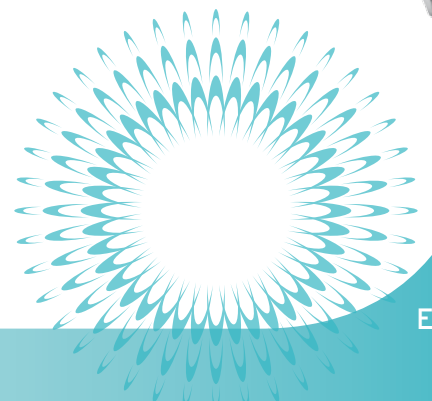
Simion
Sinus Lift Instrument
IMP300SIM
Handle: #6

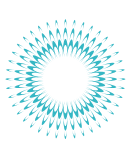


Custom
Sinus Lift Instrument
CS6562KB6
Handle: #6
CS6562KB
Handle: #41

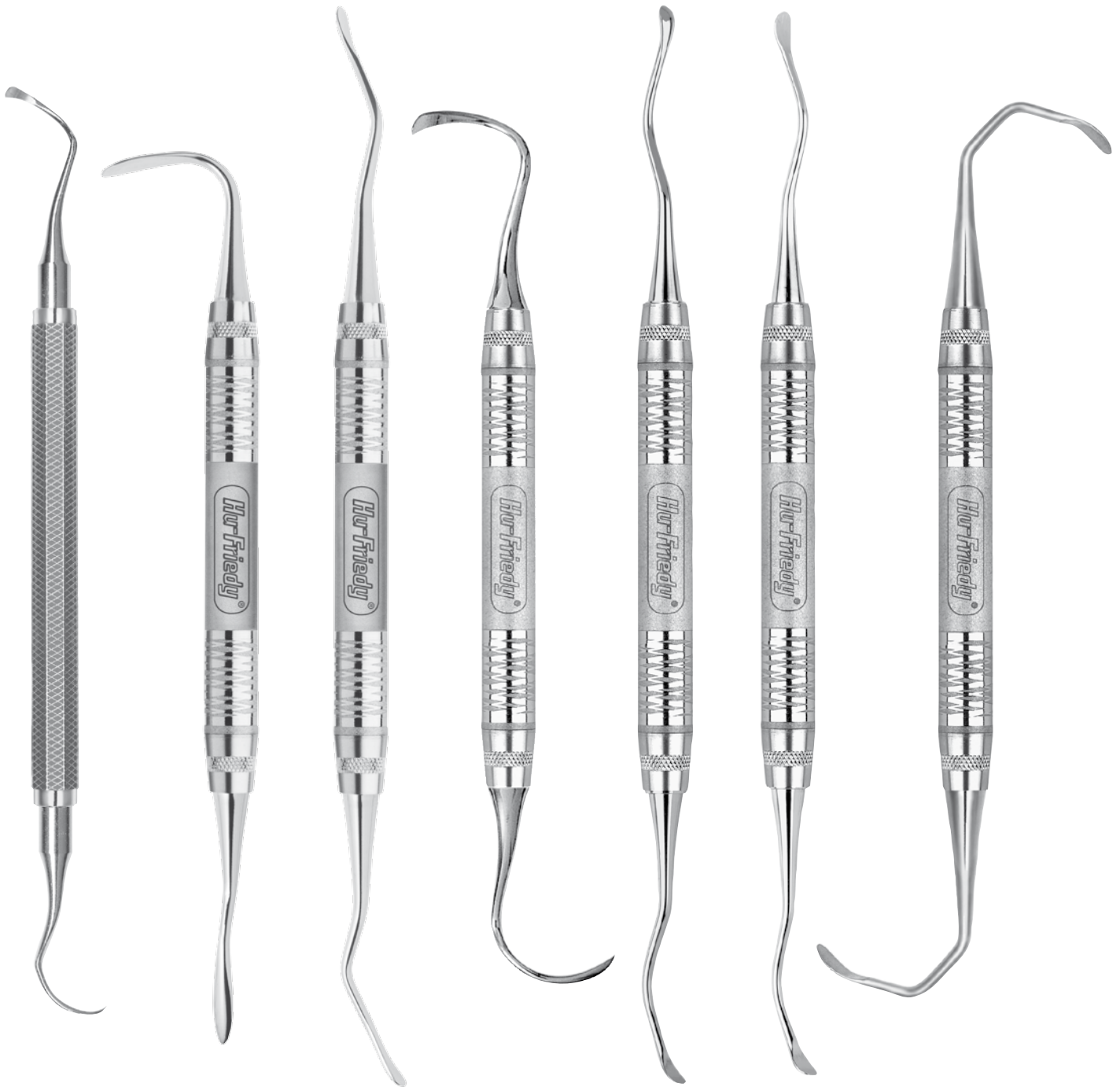
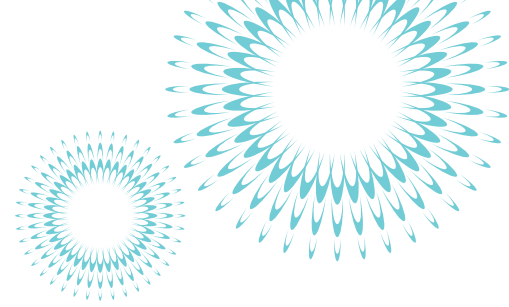


725
Implant
Instrument
IMP6343S6
Handle: #6 Short
IMP6343S
Handle: #522 Short





SINUS LIFT INSTRUMENTS



709
Implant
Instrument
IMP6344S6
Handle: #6
IMP6344S
Handle: #522

7
Implant
Instrument
IMP6346S6
Handle: #6
IMP6346S
Handle: #522

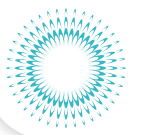
914
Implant
Instrument
IMP6347S6
Handle: #6
IMP6347S
Handle: #522

Sinus
Lift Instrument
3 mm
IMP6345S6
Handle: #6 Short
IMP6345S
Handle: #522

Sinus Lift
Instrument
Small
IMP6523S6
Handle: #6
IMP6523S
Handle: #10 Short

Palti
Sinus Lift
Instrument
IMP6524S6
Handle: #6
IMP6524S
Handle: #10 short

6577
Kramer-Nevins
Acute
IMP6577SC6
Handle: #6
IMP6577SC
Handle: #10 Short
IMP6577SCX
Handle: Black Line



6578
Kramer-Nevins
Obtuse
IMP65786
Handle: #6
IMP6578SX
Handle: Black Line
IMP6578
Handle: #2



Sinus Lift
Instrument
IMP7044K
Handle: #6



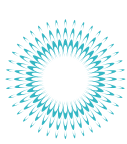
1 Sinus
Lift Instrument
3.5 mm
IMPSIM16
Handle: #6
IMPSIM1
Handle: #10 Short



Tarnow-Eskow
Sinus Lift
Instrument
IMPSTE1/26
Handle: #6



Jovanovic
Implant
Instrument
IMPJ066
Handle: #6
IMPJ06
Handle: #522



SINUS LIFT INSTRUMENTS



1 Rompen Sinus Lift Instrument
IMPROMP16
Handle: #6

2 Rompen Sinus Lift Instrument
IMPROMP26
Handle: #6

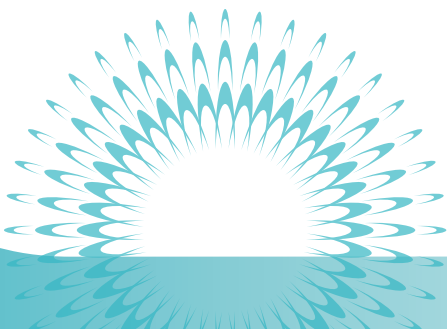
3 Rompen Sinus Lift Instrument
IMPROMP36
Handle: #6

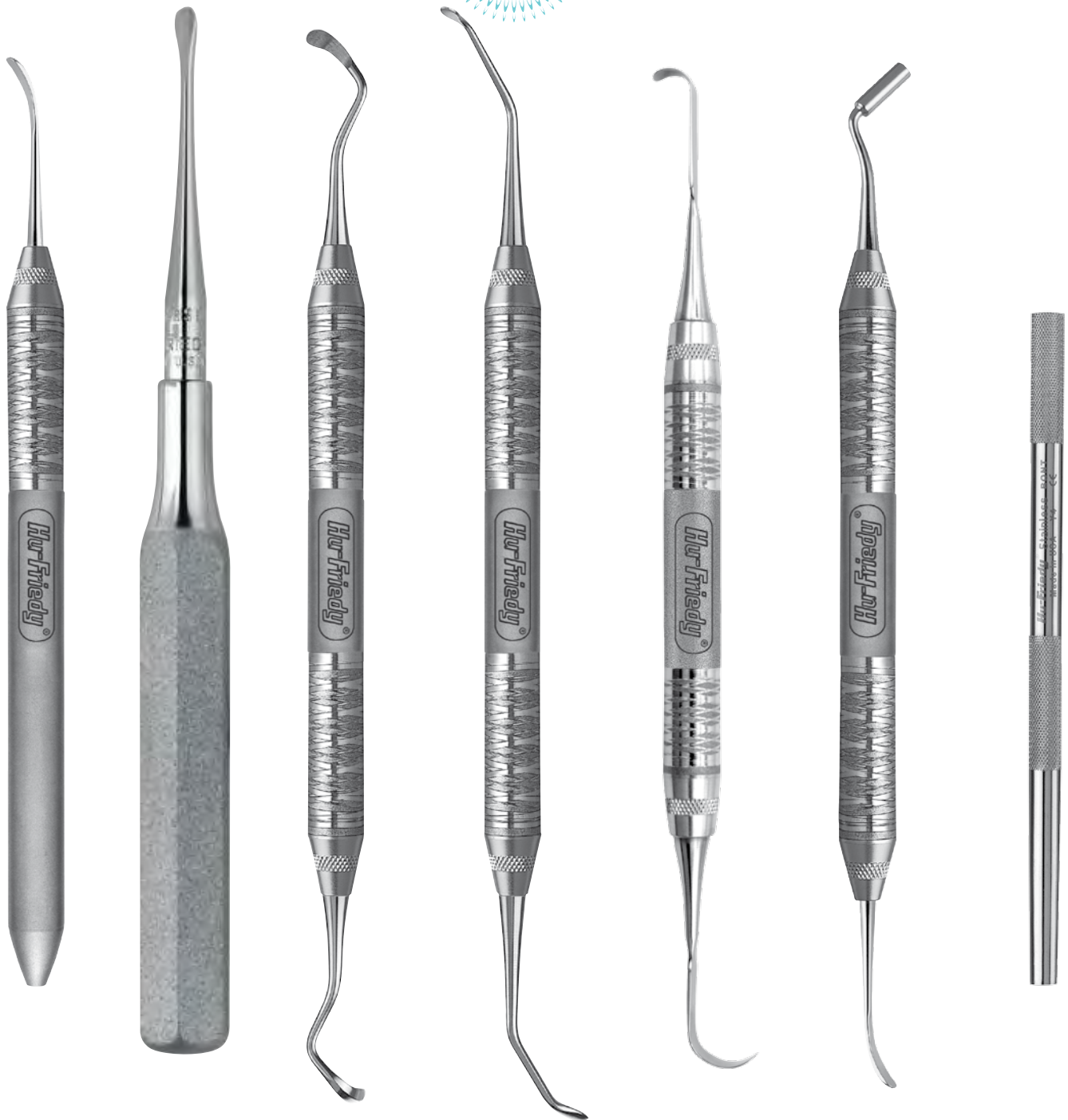
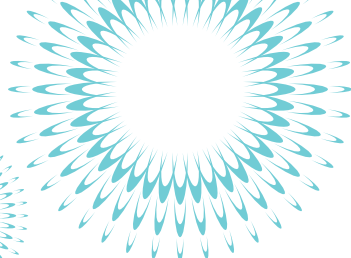
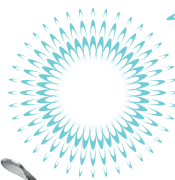
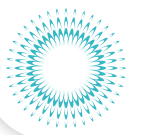


1 Urban Sinus Lift Instrument
IMPURBAN16
Handle: #6
IMPURBA1S6
Handle: #6 Short

2 Urban Sinus Lift Instrument
IMPURBAN26
Handle: #6
IMPURBA2S6
Handle: #6 Short

3 Urban Sinus Lift Instrument
IMPURBAN36
Handle: #6





Single-End
Sinus Lift
Instrument
3 mm
PESIM16
Handle: #6
PESIM1
Handle: #40

Bone Removal
Instrument
Simion
IMP7038SIM

1 Sinus
Curette
SINC1
Handle: #6
SINC1S6
Handle: #6 Short
SINC1X
Handle: Black Line
SINC1SX
Handle: Black Line Short

2 Sinus
Curette
SINC2
Handle: #6
SINC2S6
Handle: #6 Short
SINC2X
Handle: Black Line
SINC2SX
Handle: Black Line Short

Rompen
Sinus Spatula
SSPR1
Handle: #6

Tahmaseb
Sinus Lift/
Bone Plugger
PLGTAHM
Handle: #6

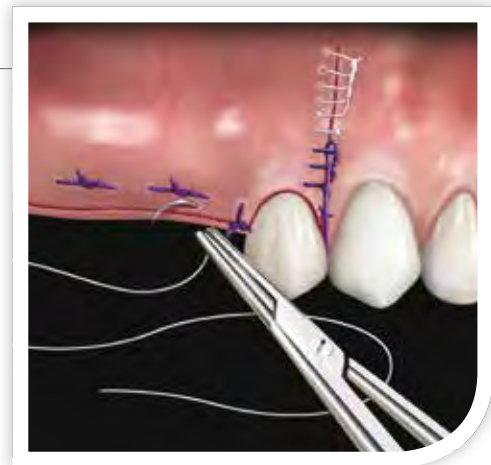
Bone
Tamper
BONT



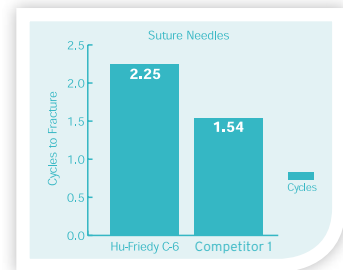
PERMA SHARP SUTURES

THE SUTURE DESIGNED FOR DENTISTS

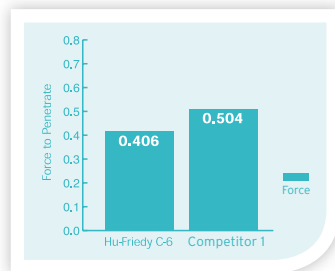
- Hu-Friedy Perma Sharp Sutures are the only suture specifically designed for dentists ensuring efficient and reliable soft tissue closure.
- **300 Series Stainless Steel**, the ideal alloy for dental suture needles, ensures a strong sharp needle pass after pass.
- Manufactured from a **stronger alloy composition, increasing ductile strength** - if the needle does bend, it is less likely to break when reshaping.*
- **Finer point geometry for smooth tissue penetration**, requiring up to 20% less force than other suture needles.**
- **Laser-drilled needles** for reduced tissue disruption.



Perma Sharp Suture Needle Competitor's Suture Needle
(Magnified 35x)



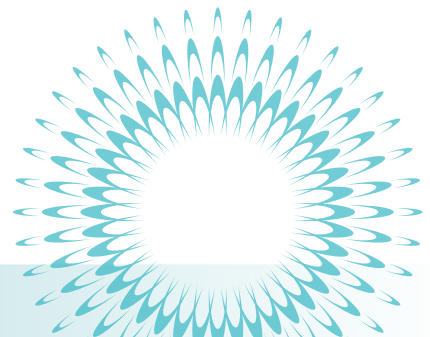
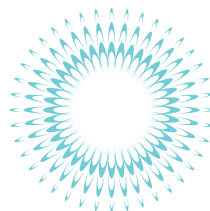
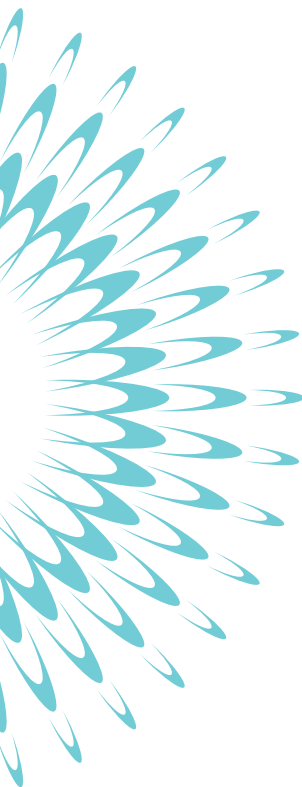
CYCLES TO FRACTURE - Suture Needles*
(Data on file)



FORCE TO PENETRATE - Suture Needles**
(Data on file)

















Two Perma Sharp needles.
Notice how the needle diameter is adjusted according to the size of the suture material.
(Magnified 20x)



PERMA SHARP SUTURE REFERENCE



NEEDLE	NON-ABSORBABLE					ABSORBABLE			
	SUTURE SIZE	SILK, BLACK BRAIDED	POLYESTER, GREEN BRAIDED	POLYPROPYLENE	BLACK MONOFILAMENT NYLON	PGA VIOLET-DYED BRAIDED*	PGA-UNDYED BRAIDED*	PGA FA UNDYED BRAIDED* (FAST ABSORPTION)	
PREMIUM CUT									
C-1 10.7 mm 	3/8 Circle Premium Reverse Cut	3-0							
		4-0							
		5-0							PSN490V
		6-0			PSN8697P				PSN489V
		7-0			PSN8696P				
C-3 13 mm 	3/8 Circle Premium Reverse Cut	3-0							
		4-0	PSN641S					PSN494V	PSN510FA
		5-0	PSN640S	PSNR698L	PSN8698P	PSN698N		PSN493V	PSN515FA
		6-0			PSN8695P			PSN492V	
		7-0							
C-6 18.7 mm 	3/8 Circle Premium Reverse Cut	3-0							
		4-0							PSN525FA
		5-0							PSN530FA ¹
		6-0							
		7-0							
REGULAR CUT									
C-6 18.7 mm 	3/8 Circle Reverse Cut	3-0	PSN772S	PSNR772L			PSN393V		PSN540FA
		4-0	PSN683S	PSNR683L	PSN8683P	PSN662N	PSN392V ¹	PSN422V ¹	PSN535FA
		5-0	PSN682S		PSN8661P	PSN661N		PSN421V ¹	
		6-0							
		7-0							
C-4 12.7 mm 	1/2 Circle Reverse Cut	3-0							
		4-0							
		5-0			PSN8245P				
		6-0							
		7-0							
C-7 24.3 mm 	3/8 Circle Reverse Cut	3-0	PSN684S						
		4-0							
		5-0							
		6-0							
		7-0							
C-9 23 mm 	1/2 Circle Reverse Cut	2-0	PSN737S						
		3-0	PSN632S				PSN460V ¹		PSN585FA
		4-0	PSN631S						
		5-0							
		6-0							
C-17 12 mm 	3/8 Circle Reverse Cut	3-0							
		4-0	PSN736S						PSN386V
		5-0	PSN719S		PSN8385P				PSN385V
		6-0			PSN8384P				
		7-0							
C-19 18.3 mm 	1/2 Circle Reverse Cut	3-0	PSN733S						
		4-0	PSN734S						PSN724V
		5-0							PSN723V
		6-0							
		7-0							
C-22 16.2 mm 	3/8 Circle Reverse Cut	3-0							
		4-0							PSN389V
		5-0	PSN1628S		PSN8614P				PSN388V
		6-0	PSN681S		PSN8660P				PSN387V
		7-0							
C-43 16.2 mm 	1/2 Circle Reverse Cut	3-0	PSN7762S						
		4-0	PSN7763S						
		5-0	PSN7764S						
		6-0							
		7-0							
D-14 17.5 mm 	1/2 Circle Cutting End Taper	3-0	PSN953S ¹	PSN6953L ¹					
		4-0	PSN952S ¹				PSN271V ¹		
		5-0			PSN7773L	PSN7773P			
		6-0							
		7-0							
T-28 17.5 mm 	1/2 Circle Taper Point	3-0	PSN872S ¹						
		4-0	PSN871S					PSN304V	
		5-0	PSN870S		PSN8756P			PSN303V ¹	
		6-0						PSN302V ¹	
		7-0							
T-4 22.2 mm 	1/2 Circle Taper Point	2-0							
		3-0	PSN7343S ¹						
		4-0	PSN7342S ¹						
		5-0							
		6-0							

Sutures are 18" in length unless otherwise noted.

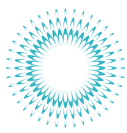
† 27" in length.

* PGA loses strength in 14-17 days and is absorbed in 90-120 days.

■ PGA FA loses strength in 14-17 days and is absorbed in 49-63 days.

1 Also available in 27" length (PSN397V).

2 Also available in 27" length (PSNH821A).



PERMA SHARP SUTURES REFERENCE

Procedure	Suggested Materials	Absorbtion	Material Size (U.S.P.)	Tensile Strength	Needle Type	Suggested Needle	Needle Shape	Part Code	Recommended Knot
Dental Implant Surgery, Oral Surgery, Periodontal, Osseous Surgery, Crown Lengthening Surgery	Silk	Non-Absorbable	(4-0)	Moderate	Premium Reverse	3/8 Circle	C-3	PSN641S	Slip
			(4-0)		Reverse Cutting	3/8 Circle	C-17	PSN736S	
			(4-0)		Reverse Cutting	3/8 Circle	C-6	PSN683S	
			(5-0)		Premium Reverse	3/8 Circle	C-3	PSN640S	
			(5-0)		Reverse Cutting	3/8 Circle	C-17	PSN719S	
			(5-0)		Reverse Cutting	3/8 Circle	C-6	PSN682S	
	Polypropylene	Non-Absorbable	(4-0)	Moderate	Reverse Cutting	3/8 Circle	C-6	PSN8683P	Surgeon's
			(5-0)		Reverse Cutting	3/8 Circle	C-6	PSN8661P	
	PGA (undyed)	Absorbable	(4-0)	Moderate	Premium Reverse	3/8 Circle	C-3	PSN494V	Surgeon's
			(4-0)		Reverse Cutting	3/8 Circle	C-17	PSN386V	
			(4-0)		Reverse Cutting	3/8 Circle	C-6	PSN422V	
			(5-0)		Premium Reverse	3/8 Circle	C-1	PSN490V	
			(5-0)		Premium Reverse	3/8 Circle	C-3	PSN493V	
			(5-0)		Reverse Cutting	3/8 Circle	C-17	PSN385V	
			(5-0)		Reverse Cutting	3/8 Circle	C-6	PSN421V	
			(6-0)		Premium Reverse	3/8 Circle	C-1	PSN489V	
(6-0)	Premium Reverse	3/8 Circle	C-3	PSN492V					
Full Thickness Flap (with muscle pull)	Silk	Non-Absorbable	(3-0)	Moderate	Reverse Cutting	3/8 Circle	C-6	PSN7772S	Slip
			(3-0)		Reverse Cutting	3/8 Circle	C-7	PSN684S	
	PGA (violet)	Absorbable	(3-0)	Moderate to High	Reverse Cutting	3/8 Circle	C-6	PSN393V	Surgeon's
Full Thickness Flap (with need to resist muscle pull)	Silk	Non-Absorbable	(4-0)	Moderate	Reverse Cutting	3/8 Circle	C-6	PSN683S	Slip
			(4-0)		Reverse Cutting	3/8 Circle	C-17	PSN736S	
			(5-0)		Reverse Cutting	3/8 Circle	C-6	PSN682S	
			(5-0)		Reverse Cutting	3/8 Circle	C-17	PSN719S	
	Polyester	Non-Absorbable	(4-0)	Moderate	Reverse Cutting	3/8 Circle	C-6	PSNR683L	Surgeon's
	Polypropylene	Non-Absorbable	(4-0)	Moderate	Reverse Cutting	3/8 Circle	C-6	PSN8683P	Surgeon's
			(5-0)		Reverse Cutting	3/8 Circle	C-6	PSN8661P	
	PGA (undyed)	Absorbable	(4-0)	Moderate	Reverse Cutting	3/8 Circle	C-6	PSN422V	Surgeon's
			(4-0)		Reverse Cutting	3/8 Circle	C-17	PSN386V	
			(5-0)		Reverse Cutting	3/8 Circle	C-6	PSN421V	
(5-0)			Reverse Cutting		3/8 Circle	C-17	PSN385V		
Frenectomy	Silk	Non-Absorbable	(4-0)	Moderate	Reverse Cutting	1/2 Circle	C-19	PSN734S	Slip
			(4-0)		Reverse Cutting	1/2 Circle	C-43	PSN7763S	
			(5-0)		Reverse Cutting	1/2 Circle	C-43	PSN7764S	
	PGA (undyed)	Absorbable	(4-0)	Moderate	Reverse Cutting	1/2 Circle	C-19	PSN724V	Surgeon's
			(5-0)		Reverse Cutting	1/2 Circle	C-19	PSN723V	
	Guided Tissue Regeneration	Polyester	Non-Absorbable	(5-0)	Moderate	Premium Reverse	3/8 Circle	C-3	PSNR698L
(5-0)				Cutting End Taper		3/8 Circle	D-14	PSN7773L	
Polypropylene		Non-Absorbable	(5-0)	Moderate	Premium Reverse	3/8 Circle	C-3	PSN8698P	Surgeon's
			(5-0)		Cutting End Taper	3/8 Circle	D-14	PSN7773P	
			(5-0)		Tapered Point	3/8 Circle	T-28	PSN8756P	
			(6-0)		Premium Reverse	3/8 Circle	C-1	PSN8697P	
PGA (undyed)		Absorbable	(6-0)	Moderate	Premium Reverse	3/8 Circle	C-3	PSN8695P	Surgeon's
			(4-0)		Premium Reverse	3/8 Circle	C-3	PSN494V	
			(5-0)		Premium Reverse	3/8 Circle	C-3	PSN493V	
			(6-0)		Premium Reverse	3/8 Circle	C-3	PSN492V	
Tissue Graft (Donor site, for vessel clamping sutures)	Silk	Non-Absorbable	(4-0)	Moderate	Reverse Cutting	1/2 Circle	C-43	PSN7763S	Slip
	Polyester	Non-Absorbable	(5-0)	Moderate	Cutting End Taper	1/2 Circle	D-14	PSN7773L	Slip
	Polypropylene	Non-Absorbable	(5-0)	Moderate	Cutting End Taper	1/2 Circle	D-14	PSN7773P	Surgeon's
Tissue Graft (Recipient site)	Polyester	Non-Absorbable	(5-0)	Moderate	Premium Reverse	1/2 Circle	C-3	PSNR698L	Surgeon's
			(5-0)		Cutting End Taper	1/2 Circle	D-14	PSN7773L	



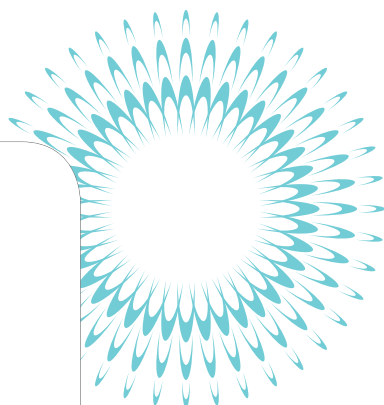
Procedure	Suggested Materials	Absorbtion	Material Size (U.S.P)	Tensile Strength	Needle Type	Suggested Needle	Needle Shape	Part Code	Recommended Knot
	Polypropylene	Non-Absorbable	(5-0)	Moderate	Premium Reverse	1/2 Circle	C-3	PSN8698P	Surgeon's
			(3-0)		Reverse Cutting	1/2 Circle	C-4	PSN8245P	
			(5-0)		Cutting End Taper	1/2 Circle	D-14	PSN7773P	
			(5-0)		Tapered Point	1/2 Circle	T-28	PSN8756P	
Apicoectomy	PGA (undyed)	Absorbable	(5-0)	Moderate	Premium Reverse	1/2 Circle	C-3	PSN493V	Surgeon's
	Silk	Non-Absorbable	(4-0)		Reverse Cutting	1/2 Circle	C-19	PSN734S	Slip
	Polyester	Non-Absorbable	(5-0)		Cutting End Taper	1/2 Circle	D-14	PSN7773L	Surgeon's
	Polypropylene	Non-Absorbable	(5-0)		Reverse Cutting	1/2 Circle	C-4	PSN8245P	Surgeon's
Extractions	Silk	Non-Absorbable	(5-0)	Moderate	Cutting End Taper	1/2 Circle	D-14	PSN7773P	Slip
			(3-0)		Reverse Cutting	3/8 Circle	C-6	PSN7772S	
			(3-0)		Reverse Cutting	3/8 Circle	C-43	PSN7762S	
			(4-0)		Reverse Cutting	3/8 Circle	C-43	PSN7763S	
Biopsy	PGA (violet)	Absorbable	(3-0)	Moderate	Reverse Cutting	3/8 Circle	C-6	PSN393V	Surgeon's
	PGA (undyed)	Absorbable	(4-0)		Reverse Cutting	3/8 Circle	C-6	PSN422V	Surgeon's
	Polyester	Non-Absorbable	(5-0)		Premium Reverse	3/8 Circle	C-3	PSNR698L	Surgeon's
			(5-0)		Cutting End Taper	1/2 Circle	D-14	PSN7773L	
Lacerations	Polypropylene	Non-Absorbable	(4-0)	Moderate	Reverse Cutting	3/8 Circle	C-6	PSN8683P	Surgeon's
			(5-0)		Premium Reverse	3/8 Circle	C-3	PSN8698P	
			(5-0)		Reverse Cutting	3/8 Circle	C-17	PSN8385P	
			(6-0)		Premium Reverse	3/8 Circle	C-1	PSN8697P	
			(6-0)		Premium Reverse	3/8 Circle	C-3	PSN8695P	
	Nylon	Non-Absorbable	(5-0)	Moderate	Premium Reverse	3/8 Circle	C-3	PSN698N	Surgeon's
	PGA (undyed)	Absorbable	(5-0)	Moderate	Premium Reverse	3/8 Circle	C-1	PSN490V	Surgeon's
			(5-0)		Premium Reverse	3/8 Circle	C-3	PSN493V	
			(5-0)		Reverse Cutting	3/8 Circle	C-6	PSN421V	
			(5-0)		Reverse Cutting	3/8 Circle	C-17	PSN385V	
			(6-0)		Premium Reverse	3/8 Circle	C-1	PSN489V	
		(6-0)		Premium Reverse	3/8 Circle	C-3	PSN492V		



SYRINGES

Precision crafted from the highest quality materials, Hu-Friedy syringes are available in two styles, the Cook-Waite and Type A, with large diameter finger rings for enhanced control, large window for enhanced carpule visibility and sharp harpoons for easy cartridge engagement.

ASPIRATING SYRINGES WITH US THREADS TIPS*



Cook-Waite Anesthetic Aspirating Syringe
SYRCW
To use with US Threads Tips.

*Syringes - to be used with imperial thread needle tips.



Type A Anesthetic Aspirating Syringe
SYRA
To use with US Threads Tips.

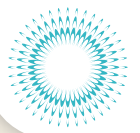
*Syringes - to be used with imperial thread needle tips.



Aqua-Fix 10 cc Irrigation Syringe and Tip
IS
21 cm (8 1/4")
Aqua-Fix Tip
PTIST



Bone Grafting Syringe
7 mm
SYBG
Inner diameter 5.8 mm. Load from tip to prevent clogging.



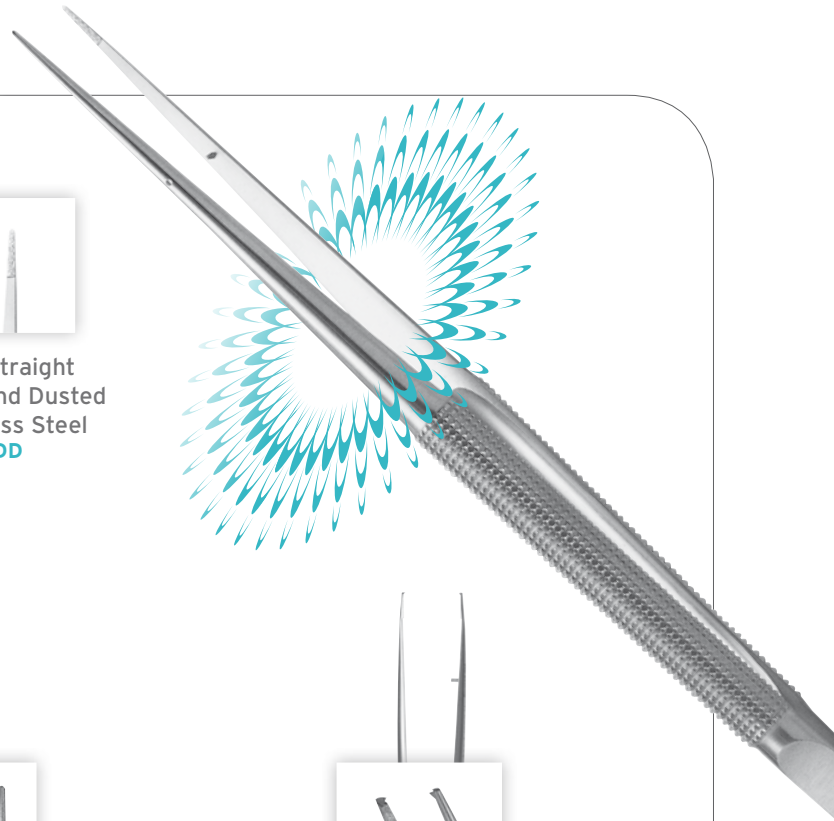
TISSUE PLIERS

Hu-Friedy's tissue pliers are engineered with tungsten carbide inserts to provide a superior grasp for enhanced tissue management and increased longevity during the suturing process. Available in three styles, Plain, 1x2 and Multiple Teeth, the portfolio offers a variety of designs to accommodate clinician preferences.

MICROSURGICAL TISSUE PLIERS



Plain Straight
Diamond Dusted
Stainless Steel
8-905DD
18 cm (7")



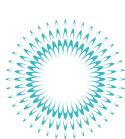
Plain
Straight
Titanium
TPASTMBH
18 cm (7")



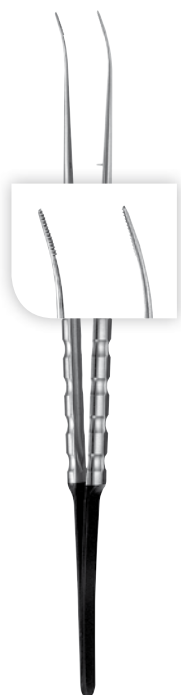
Plain
Straight
Diamond Dusted
Stainless Steel
TPDAPV
18 cm (7")



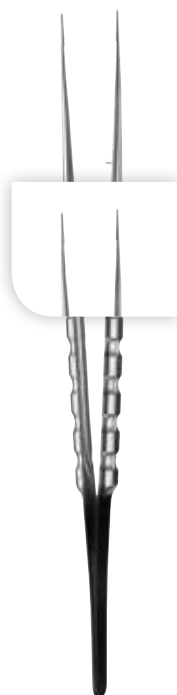
1x2 Curved
Diamond Dusted
Stainless Steel
TPDSCPV
18 cm (7")



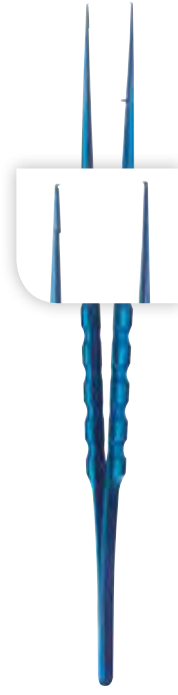
MICROSURGICAL TISSUE PLIERS



Multiple
Teeth Curved
Stainless Steel
TPSLCOCMN
18 cm (7")



Multiple Teeth
Straight
Stainless Steel
TPSLCOSM
18 cm (7")



1x2 Diamond
Dusted Titanium
TPSSTMBH
Straight (pictured).
TPCSTMBH
Curved
18 cm (7")



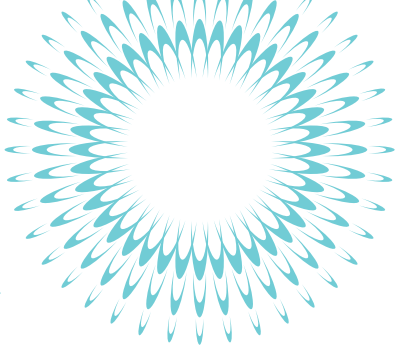
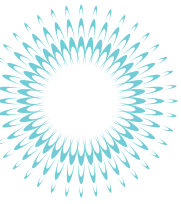
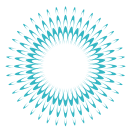
Microsurgical
Velvart, Sinus
Line, Straight
TPDSSPV
18 cm (7")



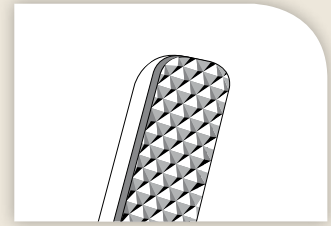
Microsurgical
Schlee, Sinus
Line, Straight
TPSLASCHLE
18 cm (7")



Microsurgical
Schlee, Sinus
Line, Straight
TPSLSSCHLE
18 cm (7")

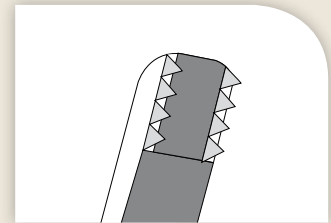


PLAIN



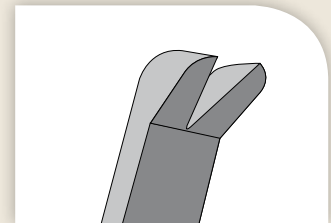
TP5041, TP5050, TP5060, TP5061,
TP5062, TP5070, TP5080, TP5081

MULTIPLE TEETH



TP5043, TP5090, TP5091

1 x 2



TP5042, TP5051, TP5071



Used to grasp and stabilise soft tissue during suturing.



Adson
TP5041
12 cm (4-3/4")

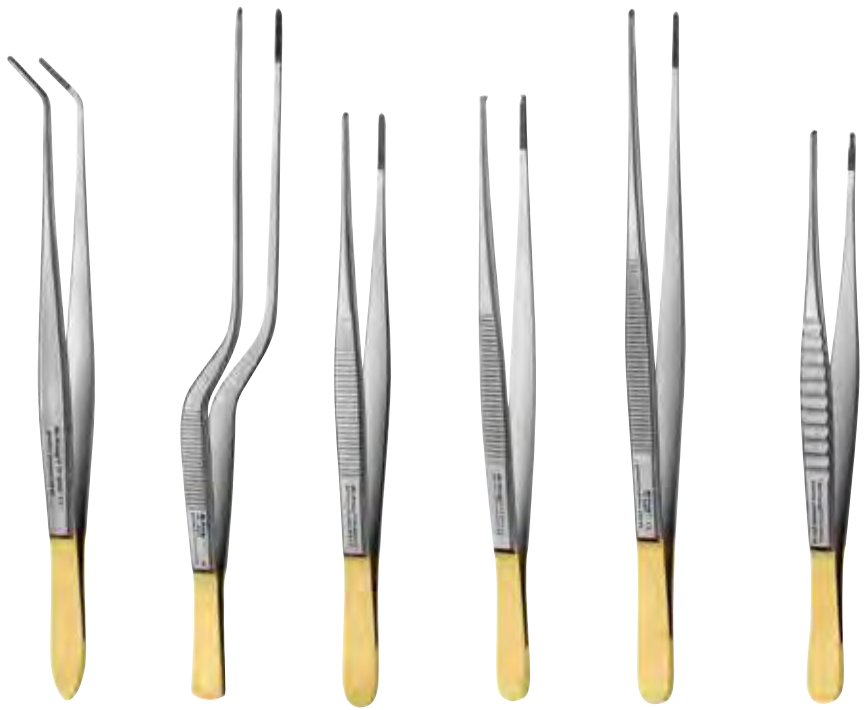
Adson 1x2
TP5042
12 cm (4-3/4")

Adson-Brown
TP5043
12 cm (4-3/4")

Gerald
TP5050
18 cm (7")

Gerald 1x2
TP5051
18 cm (7")

Cushing
TP5060
16.5 cm (6")



Cushing Angled
TP5061
18 cm (7")

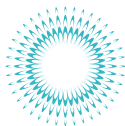
Cushing Bayonet
TP5062
19 cm (7-1/2")

General
TP5070
15 cm (6")

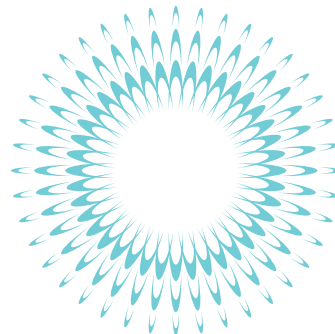
General 1x2
TP5071
15 cm (6")

Potts-Smith
TP5080
18 cm (7")
TP5081
20.5 cm (8")

DeBaKey
TP5090
15 cm (6")
TP5091
19 cm (7-1/2")



TISSUE PLIERS



16
Hu-Friedy
3x4
TP16
15 cm (6")



31
Semkin-Taylor
TP31
12.5 cm (5")
Straight.



TP32
Curved.



33
Semkin-Taylor
1x2
TP33
12.5 cm (5")
Straight.



TP34
Curved.



41
Adson
Plain
TP41
12 cm (4-3/4")



42
Adson
1x2
TP42
12 cm (4-3/4")
TPA15
15 cm (6")



43
Adson-Brown
7x7
TP43
TP43A
12 cm (4-3/4")
Angled.



50 L Fox
Locking
3x3
TP50L
TP50
15 cm (6")
Non-locking.



Gerald
Straight/
Serrated
Plain
TPG1
18 cm (7")



Gerald
Curved/
Anatomical
1x2
TPG2
18 cm (7")



Gerald
Straight
1x2
TPG3
20.5 cm (8")



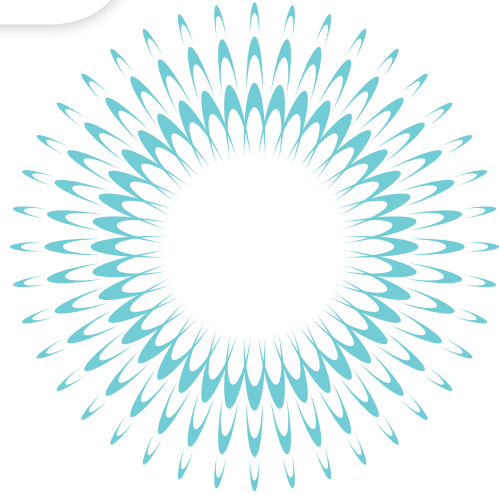
Gerald
Curved
1x2
TPG4
18 cm (7")



Surgical
1x2
TPA
14.5 cm (8")



TISSUE PLIERS



Kramer-Nevins
Curved
1x2
TPKN
12.5 cm (5")



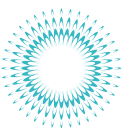
Adson
Micro
1x2
TPMSA
12 cm (4-3/4")



Russian
TPR6
15 cm (6")



Russian
TPR8
20 cm (8")



Used to grasp and stabilise soft tissue.

CORN SUTURE PLIERS

Corn Suture Pliers are ideal for use with guided tissue regeneration procedures.



20 Corn Suture Pliers
SP20
15 cm (6")



Microsurgical Corn Diamond Dusted
SPM20
15 cm (6")



Corn Suture Plier
SP20SLEM
Round Handle.
18 cm (7")

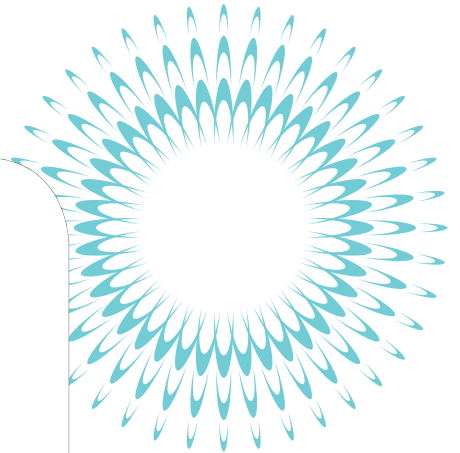
TISSUE FORCEPS



Allison Baby 4x5
TFB
12.75 cm (5")



Allison Straight 5x6
TFS
(Pictured).
TF45
15 cm (6")
Angled.





TISSUE NIPPERS



Goldman-Fox Tissue Nippers

NIPS

10 cm (4")

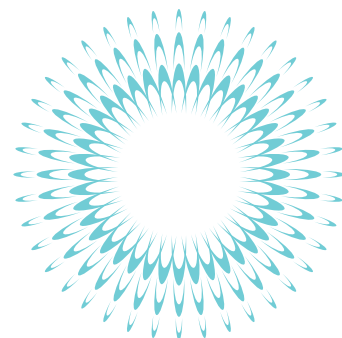
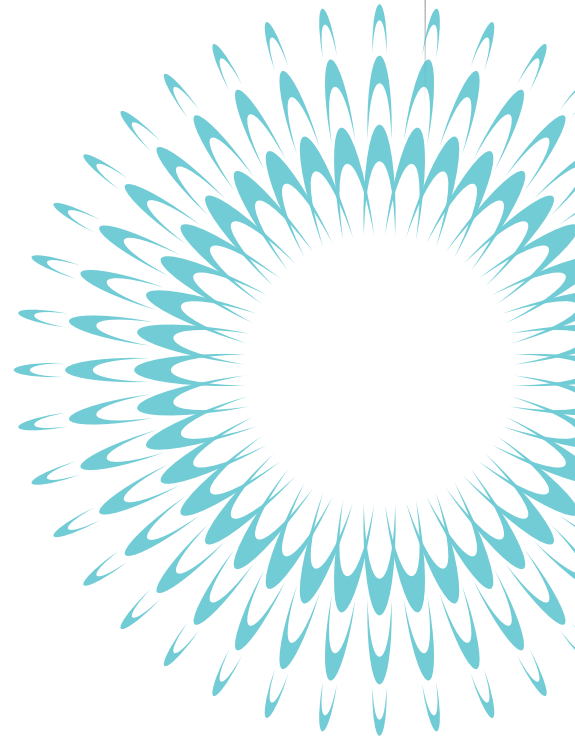
Compact, sharp nippers with smooth action useful for accentuating interproximal gingival contour during soft tissue surgery. Also an invaluable aid for blending two or more surgical procedures within a surgical site.

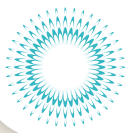


Sugarman Nipro Tissue Nippers

NIPRO

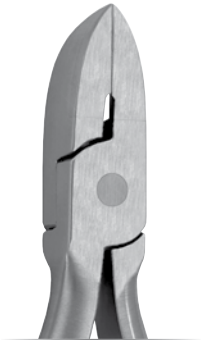
16 cm (6-1/4 ")



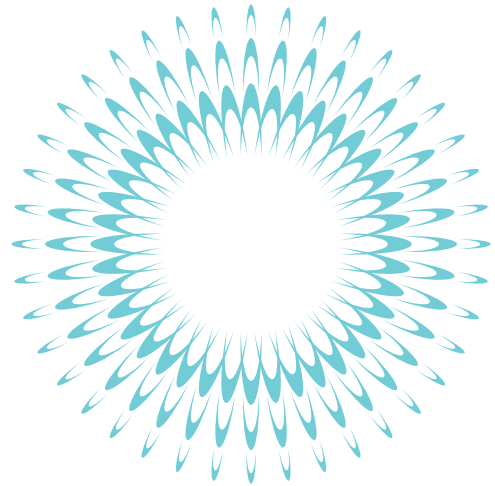
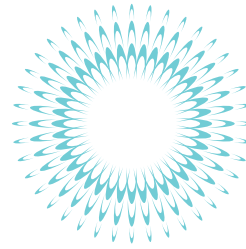


WIRE

WIRE PRODUCTS



**Hard Wire Cutter
Straight
678-104**
Designed to cut
hard wires up to
.022" x .028"
(.56 mm x .71 mm).



WIRE TWISTERS AND SCISSORS



**Wire Twisters
WTD6C
16 cm (6")
WTD7C
18 cm (7")**



**Wire Cutting Scissors
WCS**



**Smith Wire Cutting Scissors
WCSS**



ENDODONTIC

Endodontic Microsurgery	F2
Explorers	F11
Excavators	F12
Endodontic Accessories	F13
Spreaders	F14
Pluggers	F17
Rubber Dam Clamps	F20
Rubber Dam Clamp Accessories & Kits	F24





ENDODONTIC SET-UPS

ENDODONTIC SET-UP

DESCRIPTION	SUGGESTIONS
IMS Infinity Cassette for 16 instruments (see Section A) *	IMEDIN16_
High Definition Mirror single sided (see Section B)	MIR5HD or M4C MIR4HDE
Mirror Handle (see Section B)	MH6 or MHE6
Endodontic Explorer n. DG16 (see Section F)	EXDG166
Endodontic Pliers with locking (see Section F)	EPL1
Oval Spoon Excavator n. 31W (see Section F)	EXC31W
Glick Endodontic Excavator n. 2 (see Section F)	EXCGL2
Root Canal Spreader n. D11NT (see Section F)	RCSD11NT
Root Canal Spreader n. MA57 (see Section F)	RCSMA57
Root Canal Plugger n. 1/3 (see Section F)	RCP1/3
Root Canal Plugger n. 5/7 (see Section F)	RCP5/7
Root Canal Plugger n. 9/11 (see Section F)	RCP9/11
Steiglitz Root Forceps n. 45 (see Section F)	RF45
Dean Scissors n. 9 (see Section E)	S9
IMS Endodontic Files Stand, 24 holes (see Section A)	IMS-1275
IMS Parts Box small (see Section A)	IMS-1271
IMS Bur Cushion Short Lid (see Section A)	IMS-1372S
Clip for IMS Cassette (see Section A)	I1000 x 2

ENDO MICRO SURGICAL SET-UP

DESCRIPTION	SUGGESTIONS
IMS Infinity Cassette for 8 instruments (see Section A) *	IME12DIN8_
Velvart Endo Micro Surgical Plugger (see Section F)	PLGVEL56
Khayat Endodontic Filler (see Section F)	PF18ABK6
Abou-Rass Endo Excavator n. 1 (see Section F)	MAR-C1
Abou-Rass Endo Excavator n. 2 (see Section F)	MAR-C2
Abou-Rass Straight Apical Condenser n. 1 (see Section F)	MAR-SAC1
Micro Explorer n. 1 (see Section F)	MEX1
Micro Mirror Round 3.0 mm (see Section F)	MM4
Micro Surgical Scalpel Handle (see Section E)	SHDPV or 10-130-70

OTHER RECOMMENDED INSTRUMENTS

Rubber Dam Punch: **RDP**, **RDPA** and Forceps **RF45** (See Page F14 - F25); Plastic Filling **PFIWDS2** (See Page G24) and Stainless Steel Ruler (See Page F14).

OTHER RECOMMENDED PRODUCTS

Suction Tips, Aspirating Syringe, A/W Syringe Tip, Hinged Instruments Clip (See Page A5)
 Rubber Dum Clamp Organising Board **RDCOB**;
 Rubber Dum Clamp Organising Strip (F25-F26);
 IMS Large Part Box **IMS-1273**;
 IMS Small Parts Box **IMS-1271** (See Page A14)
 Color Coded Rings (See Page A21)
 Microblades: **MB67** or **MB69** (See Page E117)
 Sutures and Needle Cap Holder (See Page E114)

*See Section A for rails color coding options of IMS cassette.

RUBBER DAM SET-UP

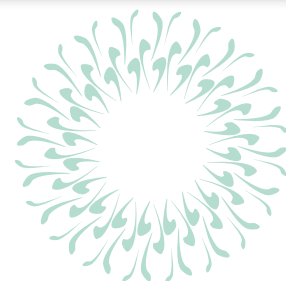
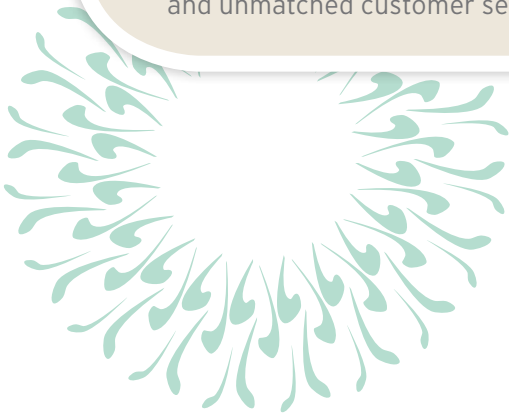
DESCRIPTION	SUGGESTIONS
IMS Infinity Cassette for 16 instruments (see Section A) *	IMEDIN16_
Rubber Dam Forceps (see Section F)	RDF
Rubber Dam Punch (see Section F)	RDP
Rubber Dam Frame for adult (see Section F)	RDAF6
Rubber Dam Frame for child (see Section F)	RDCF5
Rubber Dam Clamps n. 0 for premolar (see Section F)	RDCM0
Rubber Dam Clamps n. 1 for premolar (see Section F)	RDCM1
Rubber Dam Clamps n. 2 for premolar (see Section F)	RDCM2
Rubber Dam Clamps n. 7 for molar (see Section F)	RDCM7
Rubber Dam Clamps n. 8 for molar (see Section F)	RDCM8
Rubber Dam Clamps n. 8A for molar (see Section F)	RDCM8A
Rubber Dam Clamps n. 14A for molar (see Section F)	RDCM14A
Rubber Dam Clamps n. 212 for anterior (see Section F)	RDCM212
Rubber Dam Clamp Organising Board (see Section F)	RDCOB
Dean Scissors n. 9 (see Section E)	S9
Clip for IMS Cassette (see Section A)	I1000





HU-FRIEDY'S ENDODONTIC INSTRUMENTATION

Hu-Friedy's comprehensive line of endodontic instruments and accessories give you versatile options to meet all of your clinical needs. Many of our instruments, especially those made for microsurgical applications, were developed in conjunction with leading global Key Opinion Leaders who are on the cutting-edge of clinical research, design and application. If you are looking for exceptional instrument design, quality and reliability, and unmatched customer service, choose Hu-Friedy's Endodontic Instruments.



RUBBER DAM CLAMP FORCEPS

A popular rubber dam clamp accessory, Rubber Dam Forceps feature a useful attachment design which makes it easy to pick up and place rubber dam clamps.



NICKEL TITANIUM ENDODONTIC SPREADERS

Nickel Titanium Endodontic Spreaders provide extra flexibility and "memory" while the ergonomic, color-coded Satin Steel handles provide maximum comfort, control and easy identification.



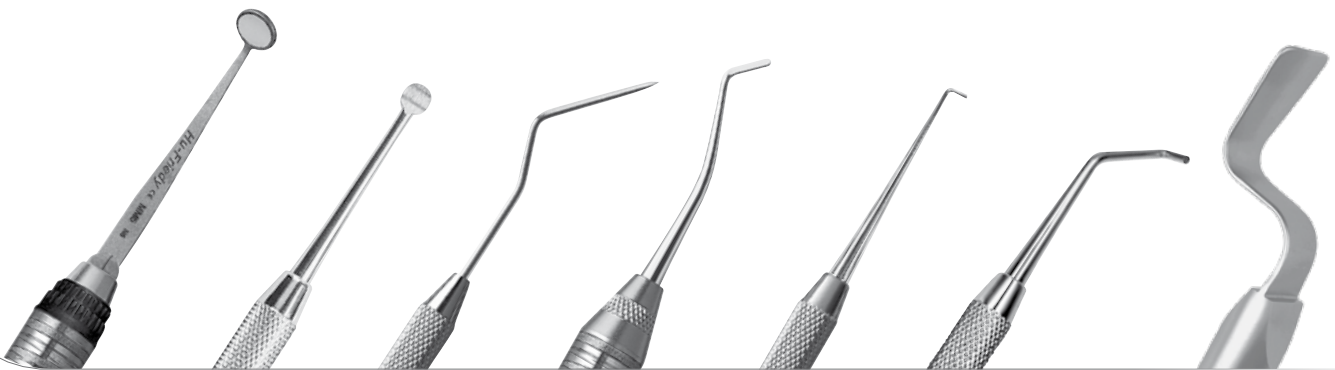
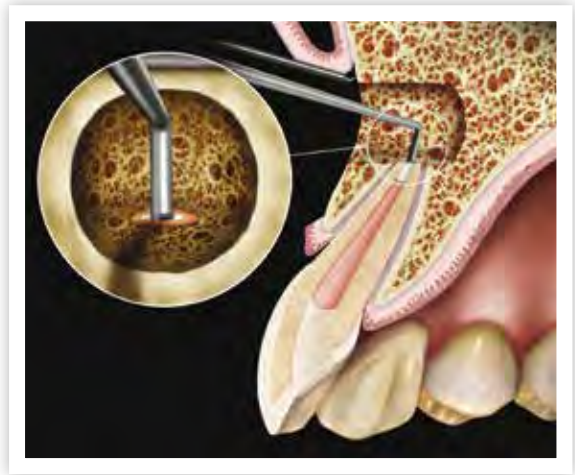
RUBBER DAM CLAMPS

Matte finish on all 48 Hu-Friedy Rubber Dam Clamps absorbs and dissipates light instead of reflecting it back.



ENDODONTIC MICROSURGERY

Hu-Friedy has an extensive line of apical hand instruments. This includes curettes, explorers, condensers, burnishers and mirrors. Many were developed in conjunction with Hu-Friedy Key Opinion Leader, Professor Marwan Abou-Rass and other leading global innovators.



Mirrors

Curettes/
Excavators

Explorers

Filling
Instruments

Condensers/
Pluggers

Combo Plugger/
Burnisher

Retractors



Hu-Friedly has a large assortment of microsurgical mirrors to choose from. They are made from highly polished stainless steel, come in round or rectangular shapes, are single or double-ended, and are offered in a variety of sizes. Select from single instruments or choose the mirror you want and team it up with a handle of your choice. The rhodium-coated front surface mirrors offer sharp, scratch- and distortion-free visibility.

2 x 7 mm

3 x 9 mm

4 x 12 mm

4.5 mm

2.5 mm

1 Small Rectangular MM1

2 Medium Rectangular MM2

3 Large Rectangular MM3

Large Round MMR

Small Round MMRS

FRONT SURFACE RHODIUM-COATED

3 mm

5 mm

7 x 2 mm

9 x 3 mm

Micro Mirror* Round 3 mm Bendable stem MM4

Micro Mirror* Round 5 mm Bendable stem MM5

Micro Mirror* 7 x 2 mm Bendable stem MM7

Micro Mirror* 9 x 3 mm Bendable stem MM8

VELVART

2 x 6 mm

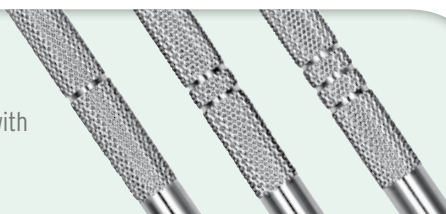
3.5 mm

1 Velvart MMVEL1

2 Velvart MMVEL2

DID YOU KNOW?

Handles of the MM1, MM2 and MM3 are marked with one, two or three bands for easy identification.



*Handle sold separately. MBW Wrench required for assembly.



MICROSURGICAL ABOU-RASS CURETTES/EXCAVATORS

Curettes in straight and angled forms, and useful sizes. Straight curettes provide controlled straight line access and good visibility; use angled forms to access difficult or confined areas.

STRAIGHT



1 Abou-Rass Apical
MAR-SC1



2 Abou-Rass Apical
MAR-SC2



3 Abou-Rass Apical
MAR-SC3



4 Abou-Rass Apical
MAR-SC4

ANGLED



1 Abou-Rass
MAR-C1



2 Abou-Rass
MAR-C2



3 Abou-Rass
MAR-C3



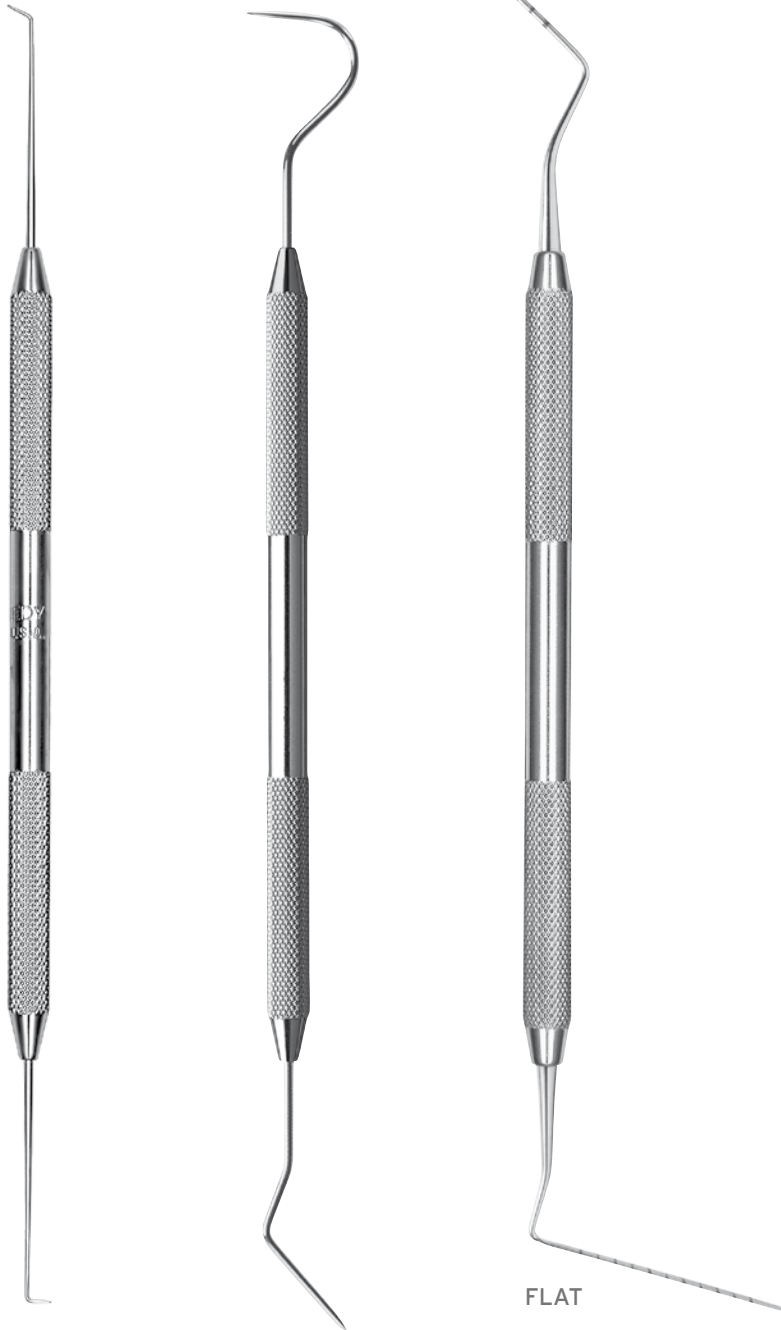
4 Abou-Rass
MAR-C4

*The terms "Curettes" and "Excavators" are interchangeable.



Hu-Friedy's large selection of microsurgical explorers are available in various designs and working ends, giving the clinician useful options for exploration and treatment. From the basic and popular MEX1, to Professor Abou-Rass' excellent assortment of explorers, they all provide the balance, fine design and construction that practitioners need for careful yet thorough apical exploration.

DOUBLE-ENDED



Explorer MEX1
A popular, basic apical explorer used to initiate the tracking groove in the root tip, and for general exploration and probing.

1 Abou-Rass MAR-EX1
A versatile explorer with two different, useful and sharp working ends.

3 Abou-Rass MAR-EX3
A probe with one blunt flat and one round end; excellent for taking measurements, especially the direct root length of the apex.

SINGLE-ENDED



2 Abou-Rass MAR-EX2
A single-ended bone file styled explorer used to enlarge the opening made by MAR-EX1 into the cortical bone to allow drainage.

4 Abou-Rass MAR-EX4
Its straight, sharp working end is ideal for penetrating small osseous defects in cortical bone.



5 Abou-Rass MAR-EX5
A 45° angled explorer used to check dentinal defects, such as root caries, root resorption and fracture lines.

6 Abou-Rass MAR-EX6
A 90° angled, sharp-pointed explorer useful for detecting apical foramen and apical seal quality.



MICROSURGICAL FILLING INSTRUMENTS & PLUGGERS

RETROFILLING

Hu-Friedy has several double-ended apical filling instruments to choose from, including the recently launched filling instrument developed in conjunction with Dr. Bertrand Khayat, a Hu-Friedy Key Opinion Leader.



Khayat PF18ABK6

This versatile Khayat filling instrument has one angled and one straight spatula end. Useful for complex, deep apical treatments.



Left Apical MRFL

The left of two paired instruments that are used for filling, condensing and burnishing.



Right Apical MRFR

The right of two paired instruments that are used for filling, condensing and burnishing.

PLUGGERS

These pluggers give the clinician very different working ends for enhanced maneuvering and versatility.



1 PLGRF1



2 PLGRF2

The Khayat and Velvart pluggers are useful for deep canal condensation, and can be used together for this purpose. Designed in conjunction with Dr. Bertrand Khayat and Dr. Peter Velvart.



Khayat PLGBK6



Velvart PLGVEL56

MICROSURGICAL ABOU-RASS CONDENSERS/PLUGGERS



Designed in conjunction with Professor Abou-Rass, these double-ended instruments are perfect for retrofill applications. They are double-ended with one round and one oval tip. Round working tips produce "pot hole" preparations while oval tips make "isthmus" designs.

STRAIGHT



ANGLED

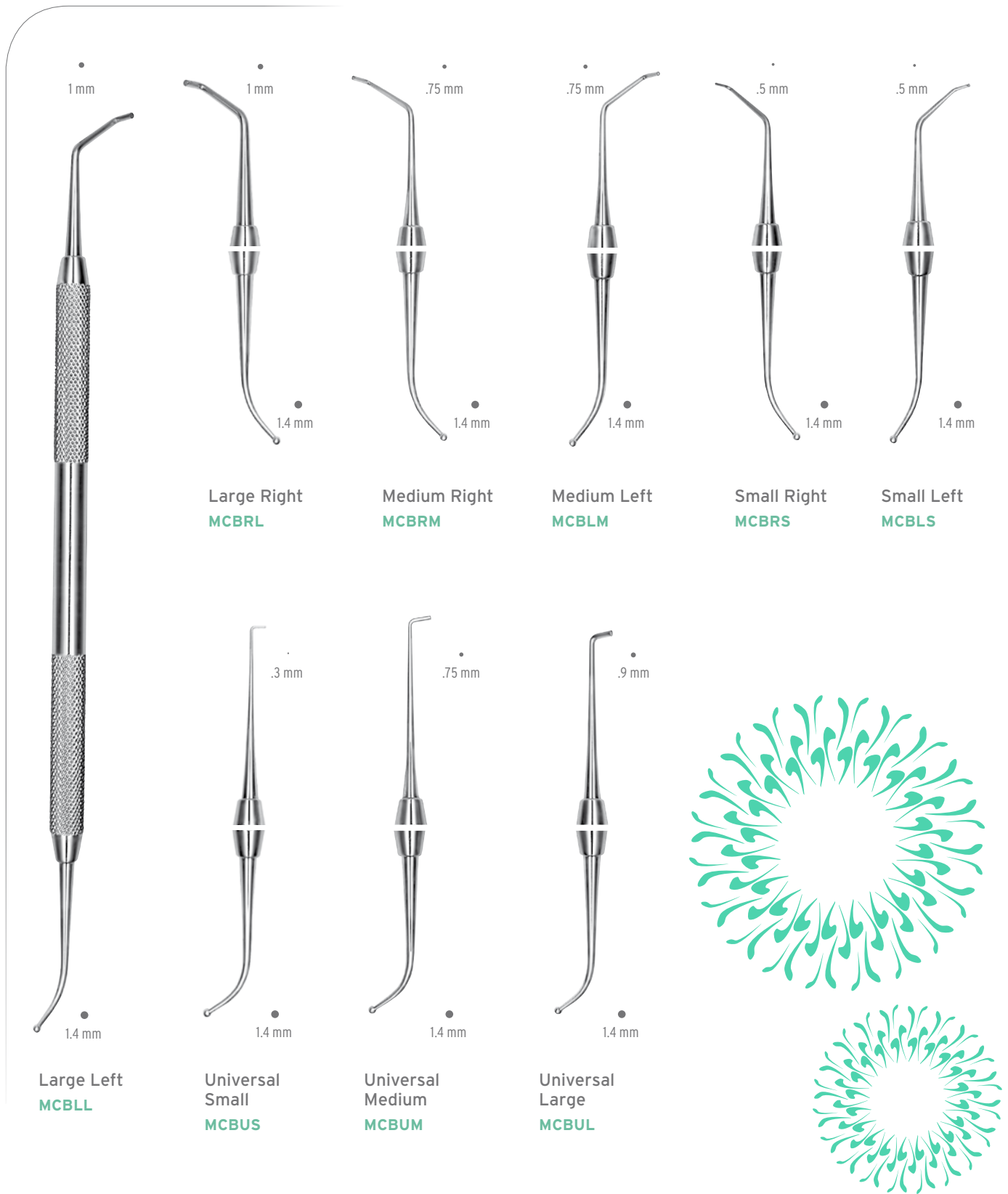


*The terms "Condensers" and "Pluggers" are interchangeable.



MICROSURGICAL CONDENSERS/BURNISHERS

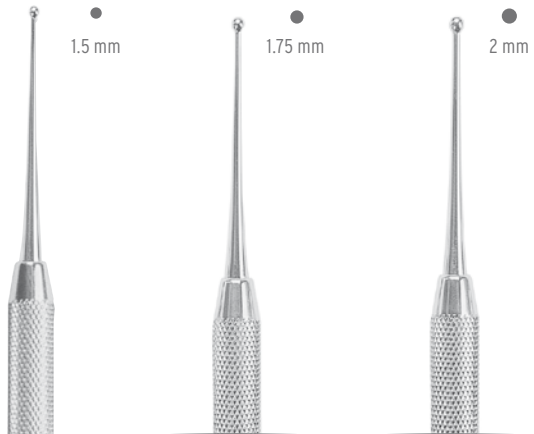
These versatile double-ended instruments combine a condenser on one end and a ball burnisher on the other end. The plugger ends feature universal, right and left designs and come in small, medium and large sizes.





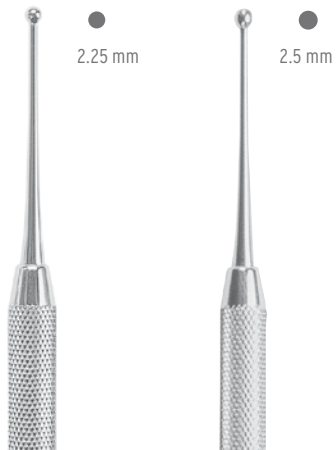
This family of ball burnishers is available in straight and angled forms. Straight designs provide direct, straight access with ease and visibility. The angled forms have long shanks for optimal reach and visibility of the working end.

STRAIGHT



2 Abou-Rass
MAR-SB2

3 Abou-Rass
MAR-SB3



1 Abou-Rass
MAR-SB1

4 Abou-Rass
MAR-SB4

5 Abou-Rass
MAR-SB5

ANGLED



2 Abou-Rass
MAR-B2

3 Abou-Rass
MAR-B3



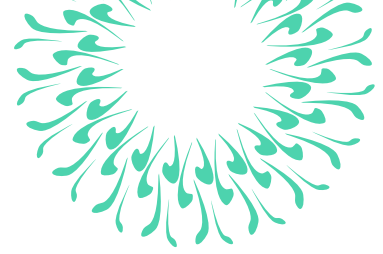
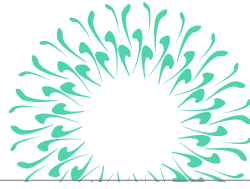
1 Abou-Rass
MAR-B1

4 Abou-Rass
MAR-B4

5 Abou-Rass
MAR-B5



MICROSURGICAL RETRACTORS



ALLAM

A set of seven ergonomically-designed retractors with a common handle designed to reduce hand fatigue and enhance visibility. Contact ends facilitate placement over significant structures by retracting the entire flap and providing a large contact surface. Developed in conjunction with Dr. Charbel Allam.



Allam Retractor Palatal*
SRTA01



Allam Retractor Mandibular* Left
SRTA02



Allam Retractor Mandibular* Right
SRTA03



Allam Retractor Universal*
SRTA04



Allam Retractor Universal*
SRTA05



Allam Retractor Maxillary Right*
SRTA06



Allam Retractor Maxillary Left*
SRTA07



Allam Retractor Handle
TRMGRIF

*Handle sold separately.



EXPLORERS

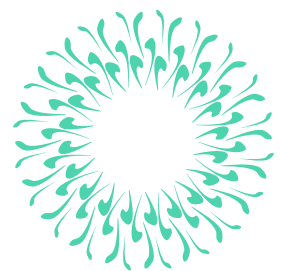
Hu-Friedy's endodontic explorers are made from a special blend of alloy which provides the flexibility, strength, tactile sensitivity and resilience clinicians need when exploring and assessing the treatment site. They are available in several double-ended designs and handles.



DG16
EXDG16
Handle Options:
#6, #7, #31
EXDG16T
Thick

DG16/17
EXDG16/17
Handle Options:
#6, #31

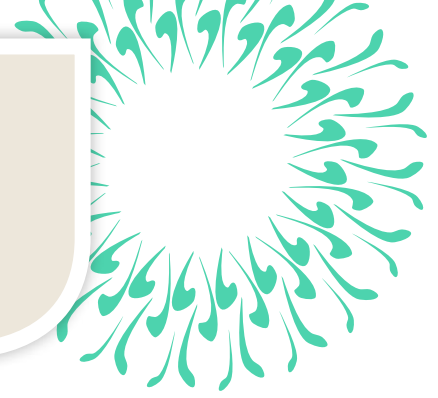
DG16/23
EXDG16/23
Handle: #31





EXCAVATORS

Hu-Friedy's endodontic excavators feature extended-length shanks and are meticulously handcrafted from the highest grade stainless steel. They help the clinician access the pulp chamber for easy and efficient removal of dentin. The result is a superior clinical outcome and improved efficiency.



1.5 mm

1 mm

1.3 mm

1.5 mm

2 mm



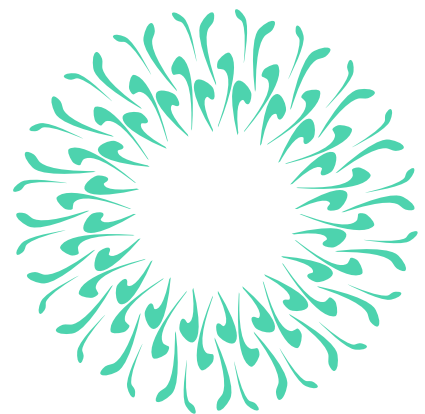
**2 Glick
EXCGL2**
Handle: #31

**31L
EXC31L**
Handle Options:
#6, #31

**31W
Oval Spoon
EXC31W**
Handle: #31

**32L
EXC32L**
Handle Options:
#6, #41

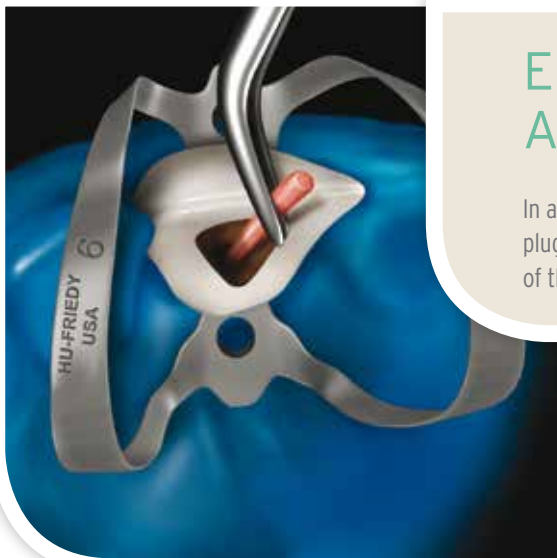
**33L
EXC33L**
Handle Options:
#6, #41





ENDODONTIC ACCESSORIES

In addition to critical procedural instruments such as spreaders, pluggers and rubber dam clamps, endodontic accessories, the "staples" of the office, are available to complete the line-up of Endo Essentials.



POST & SILVER POINT REMOVAL FORCEPS



Steiglitz Straight
5-1/2" (14 cm)*
RFSTR



Steiglitz (Archer) 45°
5-1/4" (13-1/2 cm)*
RF45



Steiglitz 90°
4-3/4" (12 cm)*
RF90



Peet 45°
4-3/4" (12 cm)*
RFP



1 Mirror Handle
MH6692K
With millimeter scale.



6" Stainless Steel Ruler
CLR6



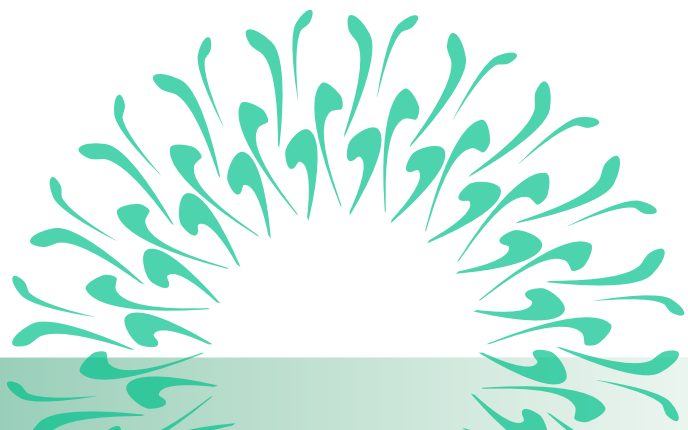
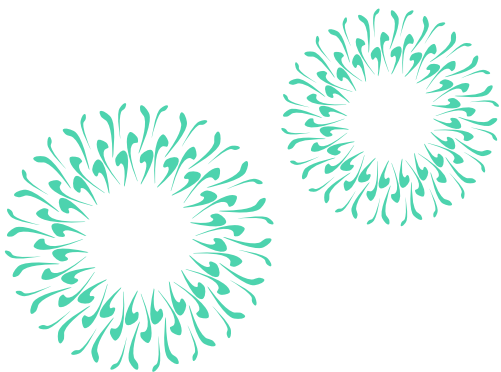
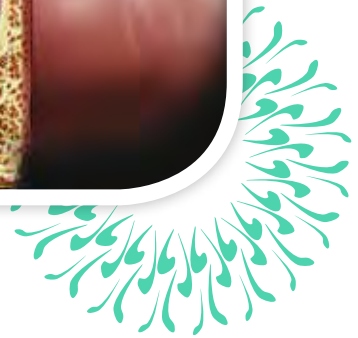
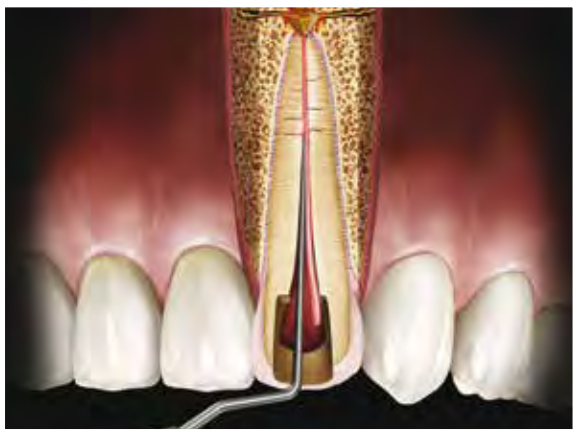
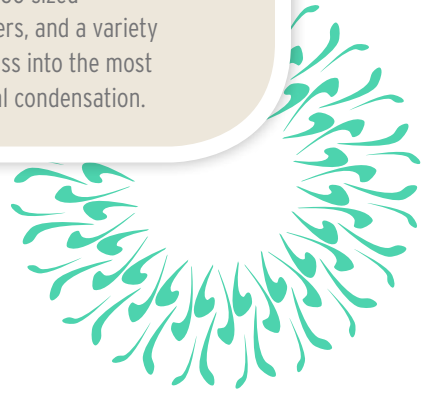
6-1/2" (16-1/2 cm) Locking Pliers
EPL1

*Pictured at 50%.



SPREADERS

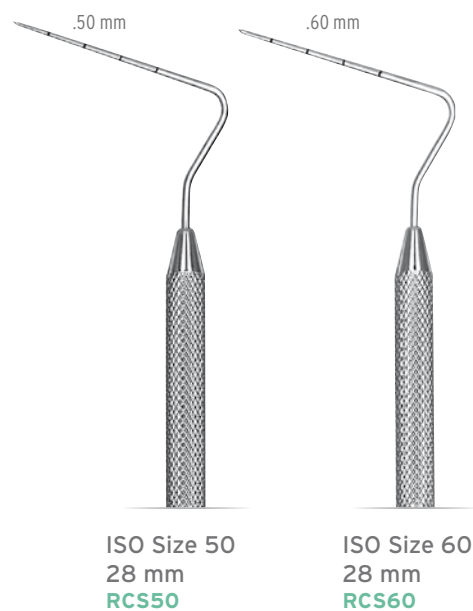
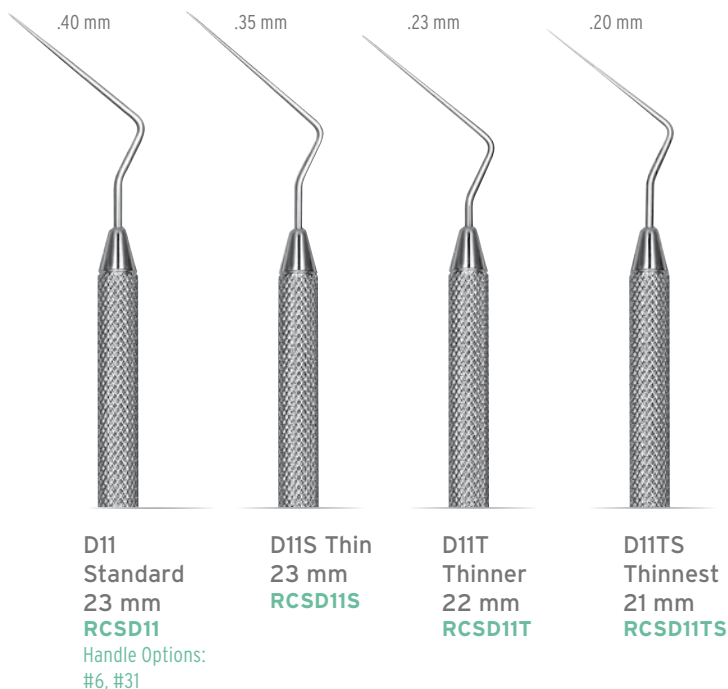
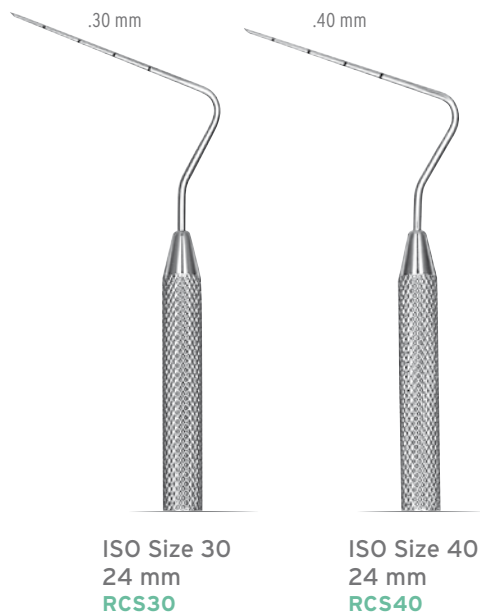
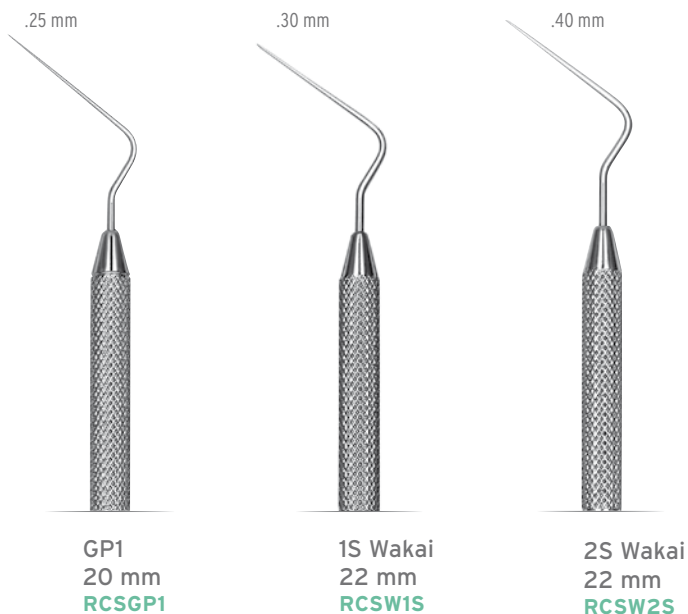
Hu-Friedy manufactures a wide variety of spreaders, all handcrafted from the finest stainless steel to precise specifications. Choose from NiTi spreaders, ISO sized spreaders with color coded handles for easy identification, heat carriers, and a variety of other popular spreaders. Our spreaders help the clinician gain access into the most difficult canals for optimal compaction of filling material during lateral condensation.





ISO SIZED SPREADERS*

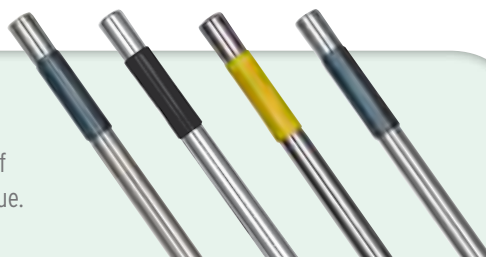
ISO sized spreaders are color-coded for identification and convenience.



*D1=Diameter of instrument 1 mm from the tip. These measurements (i.e., .30) appear next to the tips of the instruments.

DID YOU KNOW?

ISO Spreaders have an ISO color-coded band on the handle for ease of identification during usage: #30-Blue, #40-Black, #50-Yellow, #60-Blue.

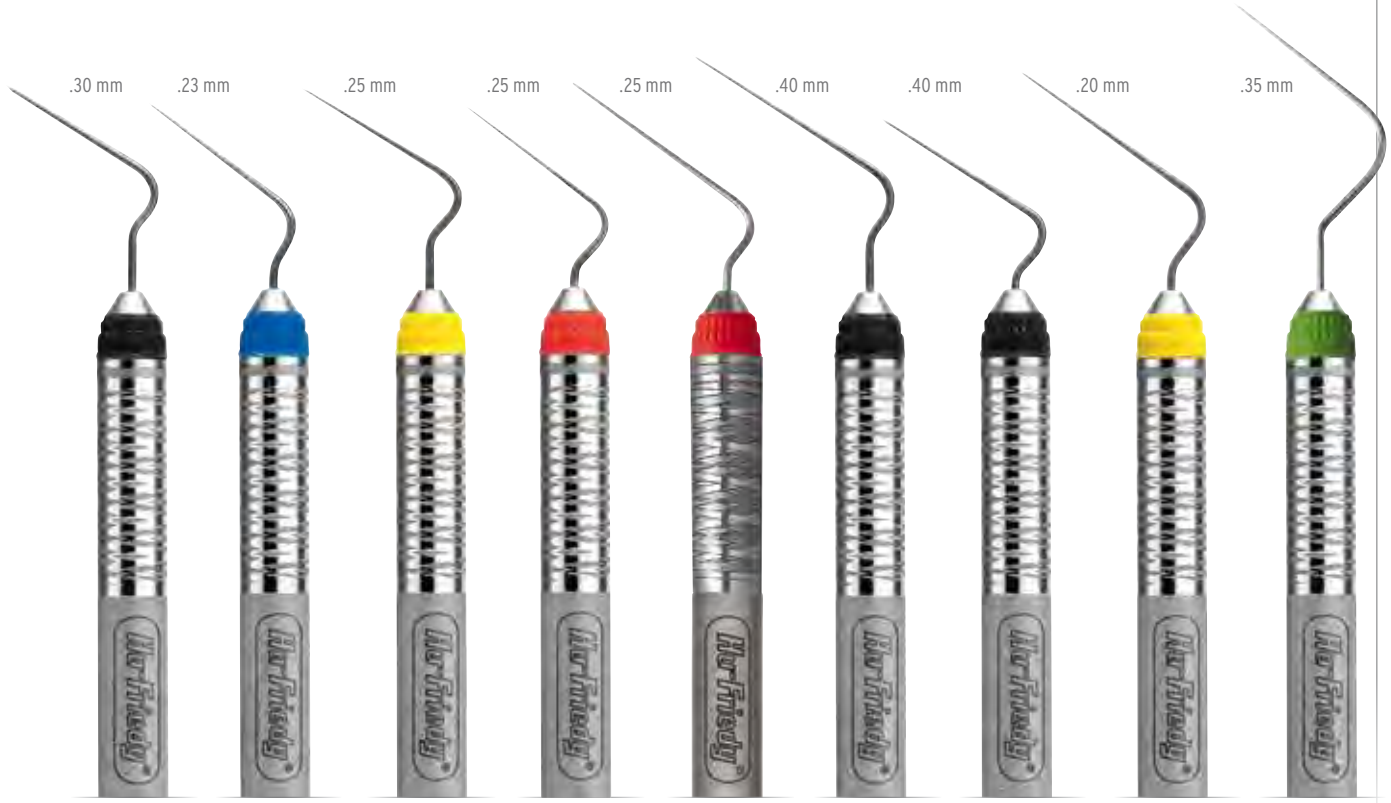




SPREADERS & HEAT CARRIERS*

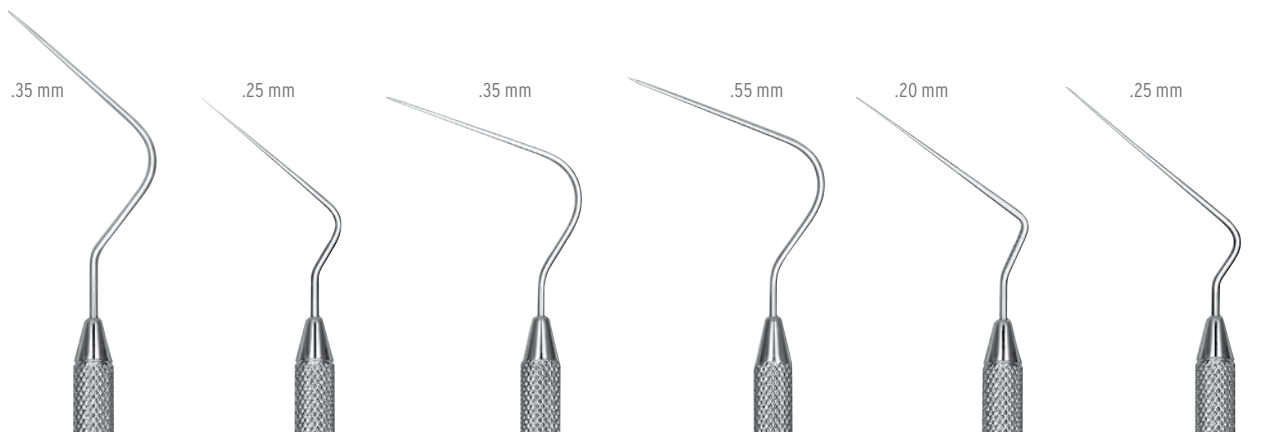
NICKEL TITANIUM ENDODONTIC SPREADERS*

Nickel Titanium, or NiTi, points provide these spreaders with extra flexibility and "memory" while the ergonomic, color-coded Satin Steel handles provide maximum comfort, control and easy identification. Choose from nine popular designs.



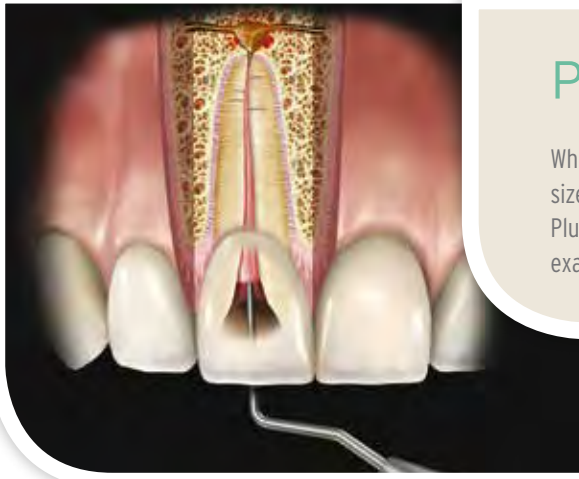
D11 RCSD11NT D11T RCSD11TNT D11TS RCSD11TSNT 25S RCS25SNT 25 RCS25NT 40 RCS40NT 40S RCS40SNT MA57 RCSMA57NT 3NT RCS3NT

HEAT CARRIERS*



3 28 mm RCS3 GP2 25 mm RCSGP2 0 25 mm RCSOP Posterior Design RCSOA Anterior Design 00 25 mm RCSOOP Posterior Design RCS00A Anterior Design MA57 27 mm RCSMA57 GP3 30 mm RCSGP3

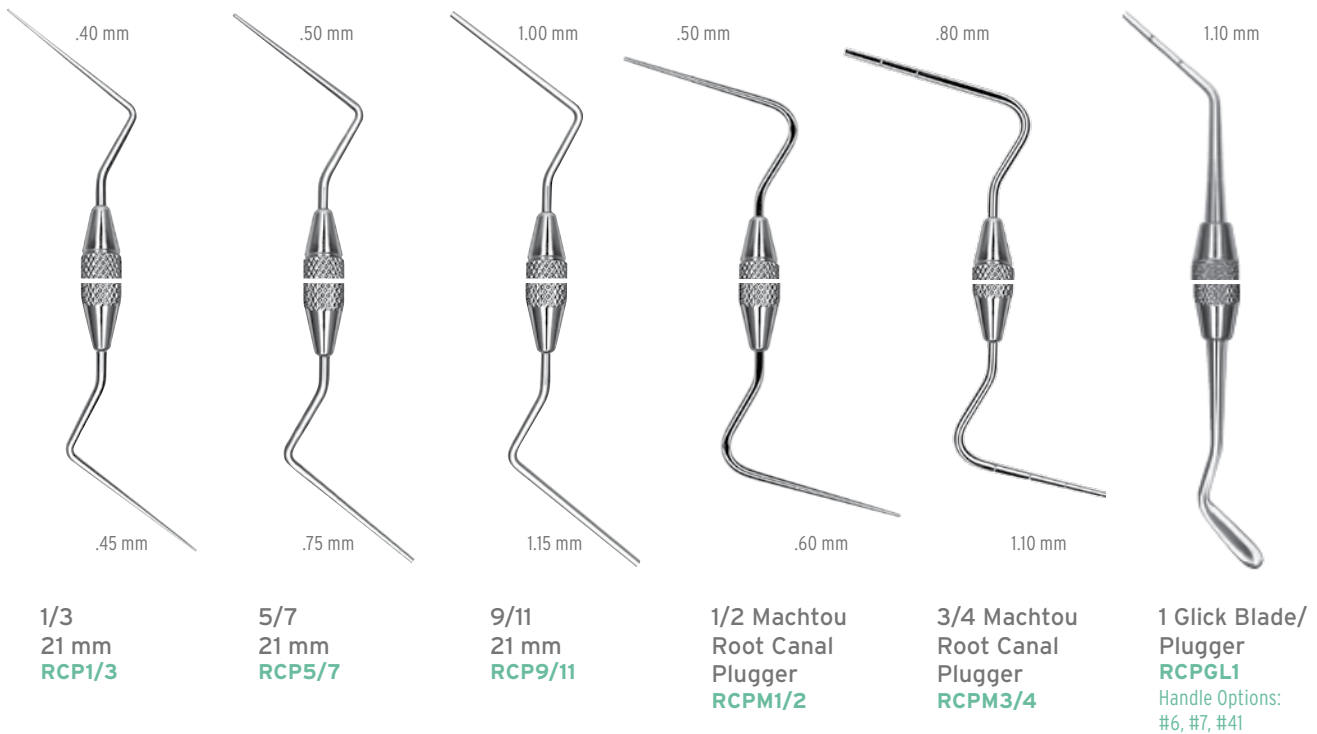
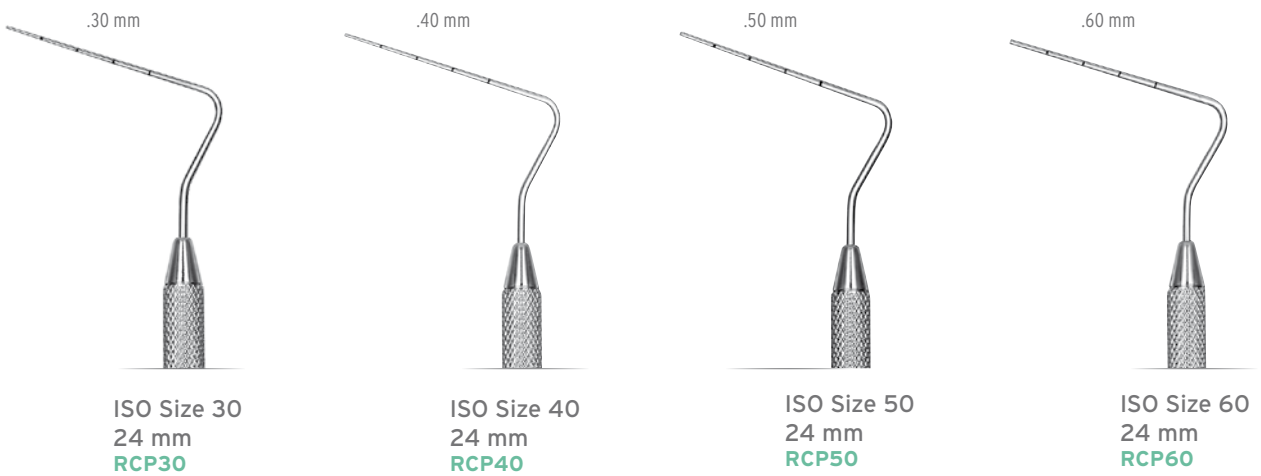
*D1=Diameter of instrument 1 mm from the tip. These measurements (i.e., .30) appear next to the tips of the instruments.



PLUGGERS

When performing vertical condensation, choose from ISO-sized anterior or posterior options, Machtou, the Glick Blade/ Plugger or other options. These pluggers are handcrafted to exact specifications using the finest materials.

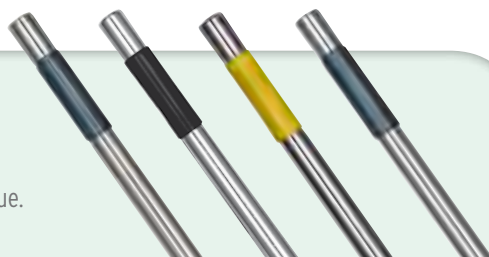
ISO SIZED PLUGGERS*



*DI=Diameter of instrument 1 mm from the tip. These measurements (i.e., .30) appear next to the tips of the instruments.

DID YOU KNOW?

ISO Pluggers have an ISO color-coded band on the handle for ease of identification during usage: #30-Blue, #40-Black, #50-Yellow, #60-Blue.





PLUGGERS

SLEIMAN PLUGGERS / HEAT CARRIERS*

The RCPSL pluggers with the tapered tips replace at least two or three conventional or cylindrical pluggers. This special shape of the working end facilitates increased hydraulic pressure in the root canal; thus achieving an optimal three dimensional filling.

.40 mm - .74 mm .50 mm - .80 mm .66 mm - .96 mm .78 mm - 1.20 mm .90 mm - 1.45 mm



Sleiman Root Canal Plugger
RCPSL172

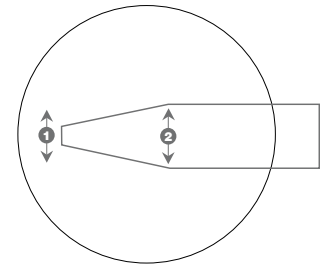
Sleiman Root Canal Plugger
RCPSL275

Sleiman Root Canal Plugger
RCPSL376

Sleiman Root Canal Plugger
RCPSL478

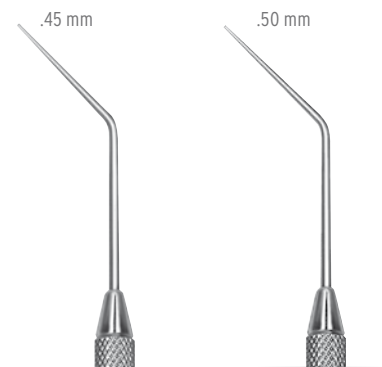
Sleiman Root Canal Plugger
RCPSL577

TAPERED WORKING END



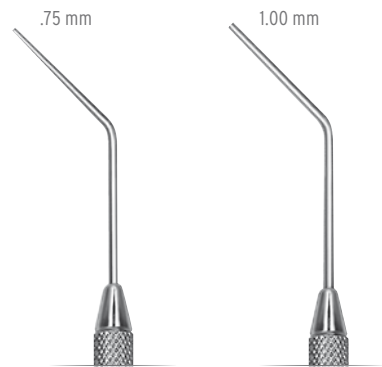
	①	②
RCPSL172	0.40 mm	0.74 mm
RCPSL275	0.50 mm	0.80 mm
RCPSL376	0.66 mm	0.96 mm
RCPSL478	0.78 mm	1.20 mm
RCPSL577	0.90 mm	1.45 mm

LUKS



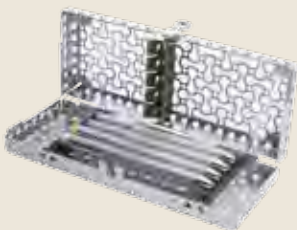
L1
18 mm
RCPL1

L2
18 mm
RCPL2



L3
18 mm
RCPL3

L4
18 mm
RCPL4



BUILD UP YOUR KIT WITH IMS CASSETTES

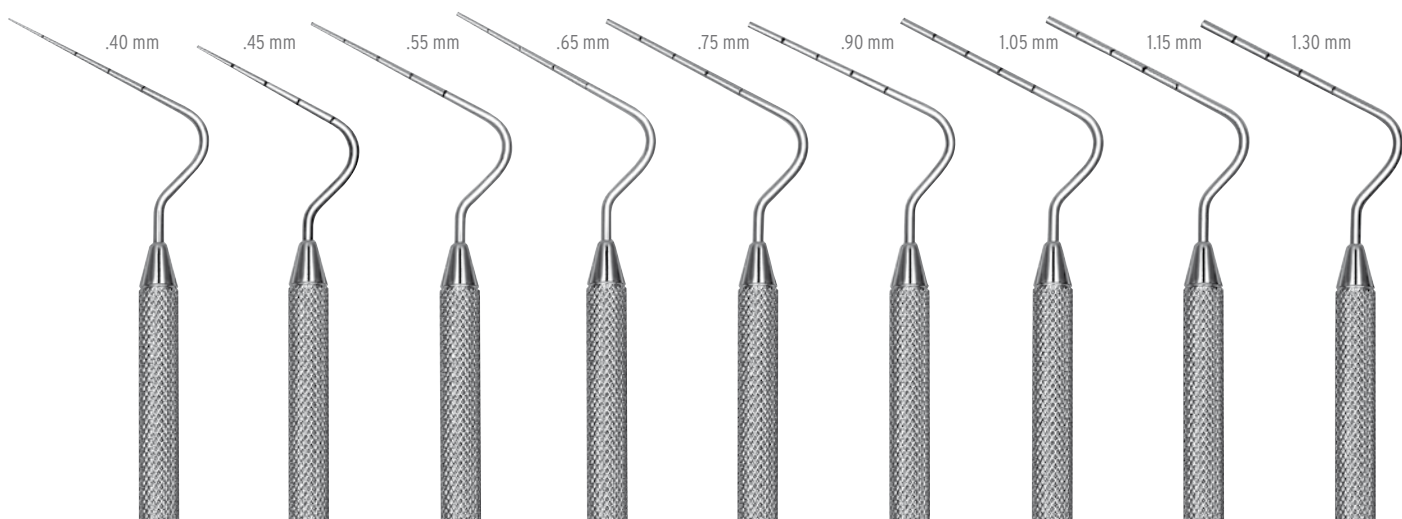
By standardising your instruments with IMS cassette additional time and revenue is generated while extending the useful life of your Hu-Friedy instruments.

*D1=Diameter of instrument 1 mm from the tip. These measurements (i.e., .30) appear next to the tips of the instruments. Marked at 5 mm intervals to assess penetration depth.



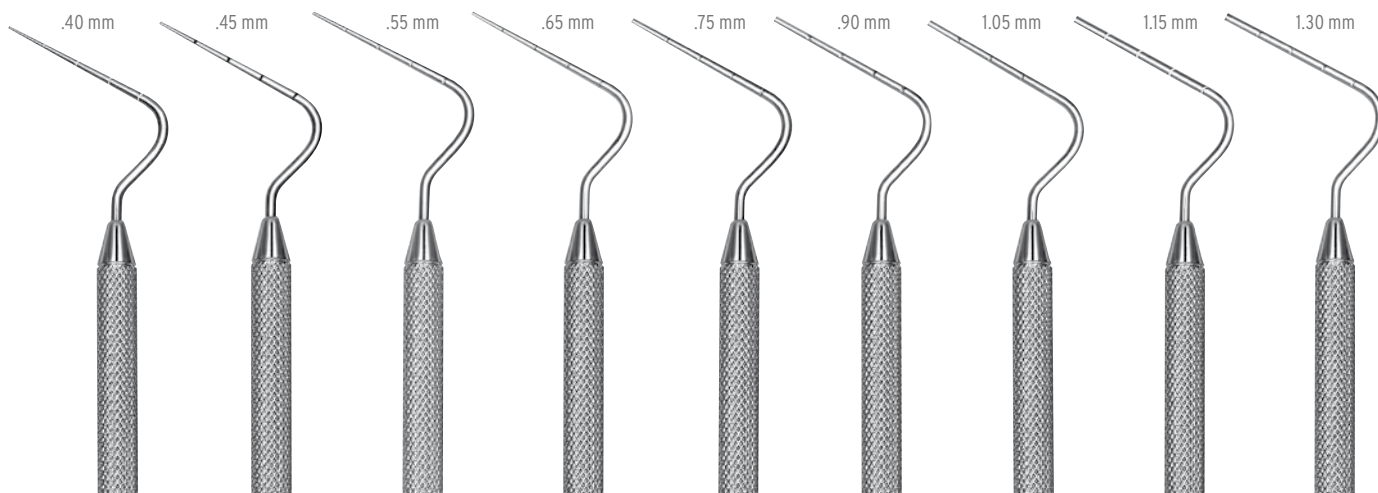
ANTERIOR

Anterior condensers are 7 mm longer than posterior condensers.



8A	8-1/2A	9A	9-1/2A	10A	10-1/2A	11A	11-1/2A	12A
29 mm	29 mm	29 mm	29 mm	29 mm	29 mm	29 mm	29 mm	29 mm
RCP8A	RCP8-1/2 A	RCP9A	RCP9-1/2A	RCP10A	RCP10-1/2A	RCP11A	RCP11-1/2A	RCP12A

POSTERIOR



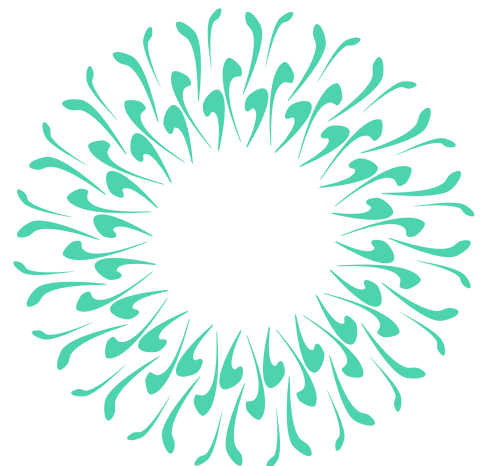
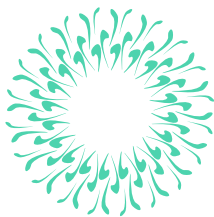
8	8-1/2	9	9-1/2	10	10-1/2	11	11-1/2	12
22 mm	22 mm	22 mm	22 mm	22 mm	22 mm	22 mm	22 mm	22 mm
RCP8	RCP8-1/2	RCP9	RCP9-1/2	RCP10	RCP10-1/2	RCP11	RCP11-1/2	RCP12

*D1=Diameter of instrument 1 mm from the tip. These measurements (i.e., .40) appear next to the tips of the instruments. The terms "Condensers" and "Pluggers" are interchangeable.



RUBBER DAM CLAMPS

Hu-Friedy rubber dam clamps are made in the USA from proprietary Satin Steel for corrosion resistance, superior strength, and a fine balance between flexibility and memory. The matte finish on all 48 styles absorbs and dissipates light instead of reflecting it back, so you can experience a comfortable field of vision that is easier on the eyes – to help you perform at your best.





A complete line of Satin Steel Rubber Dam clamps for anterior, premolar and molar applications.

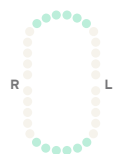
ANTERIOR



00

RDCM00

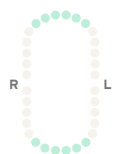
Flat jaws and high bow for small lower canines and first premolars.



6

RDCM6

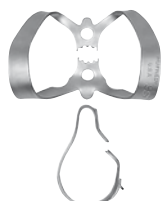
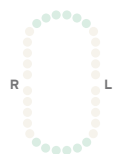
Slightly offset jaws for labial caries on anterior teeth.



9

RDCM9

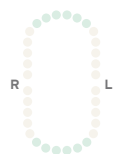
Offset flat jaws and stiff bow for anterior teeth.



9S

RDCM9S

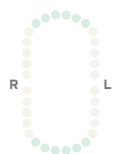
Offset flat serrated jaws for anterior teeth.



212

RDCM212

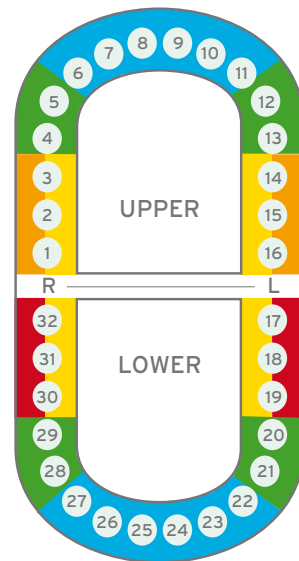
Flat jaws for labial caries on anterior teeth.



212SA

RDCM212SA

Slightly offset staggered jaws for odd shaped anteriors.



PREMOLARS



0

RDCM0

Flat jaws and high bow for longer premolars.



1

RDCM1

Slightly festooned jaws for upper premolars.



1A

RDCM1A

Deeply festooned jaws for canines and premolars.



2

RDCM2

Flat jaws for premolars.



2A

RDCM2A

Flat jaws for larger premolars.



2AS

RDCM2AS

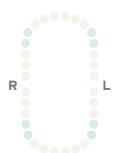
Flat serrated jaws for larger premolars.



W2

RDCMW2

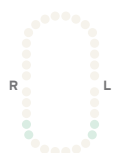
Flat jaws for premolars.



27N

RDCM27N

Slightly festooned jaws for premolars.



29

RDCM29

Flat jaws for lower premolars.



209

RDCM209

Small, flat jaws with stiff bow for lower premolars.

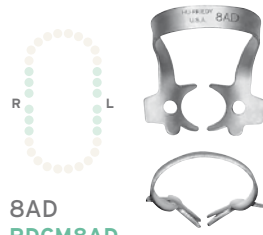


RUBBER DAM CLAMPS

MOLARS (GENERAL)



**8A
RDCM8A**
Deeply festooned four-point jaws for molars.



**8AD
RDCM8AD**
Deeply festooned jaws and extended bow for distal access to molars.



**W8A
RDCMW8A**
Slightly festooned jaws for molars.



**10
RDCM10**
Flat jaws designed for small upper left and lower right molars; paired with RDCM11.



**11
RDCM11**
Flat jaws designed for small upper right and lower left molars; paired with RDCM10.



**14
RDCM14**
Deeply festooned jaws for partially erupted or irregularly shaped molars.



**14A
RDCM14A**
Deeply festooned jaws for partially erupted or irregularly shaped molars; larger than RDCM14.



**W14A
RDCMW14A**
Deeply festooned jaws for partially erupted or irregularly shaped molars.



**18
RDCM18**
Flat jaws and stiff bow for molars.



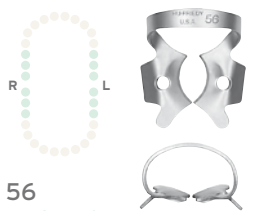
**24
RDCM24**
Flat jaws for upper right and lower left molars; paired with RDCM25.



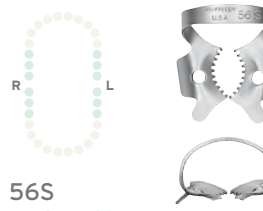
**25
RDCM25**
Flat jaws for upper left and lower right molars; paired with RDCM24.



**27
RDCM27**
Flat jaws for large molars.



**56
RDCM56**
Slightly festooned jaws for large molars.



**56S
RDCM56S**
Slightly festooned serrated jaws for large partially erupted or irregularly shaped molars.

DID YOU KNOW?

The Satin Steel matte finish reduces operator light reflection for a comfortable field of vision that is easy on the eyes so you can perform at your best.



UPPER MOLARS



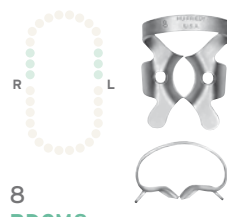
4
RDCM4
Flat narrow jaws for small upper molars.



W4
RDCMW4
Flat narrow jaws for small upper molars.



5
RDCM5
Slightly festooned jaws for large upper molars.



8
RDCM8
Deeply festooned jaws for upper molars.



26N
RDCM26N
Flat jaws for upper molars.



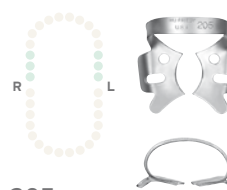
30
RDCM30
Offset jaws for upper right molars; paired with RDCM31.



31
RDCM31
Offset jaws for upper left molars; paired with RDCM30.

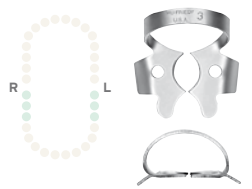


201
RDCM201
Slightly festooned jaws for upper molars.

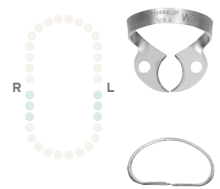


205
RDCM205
Slightly festooned jaws for large upper molars.

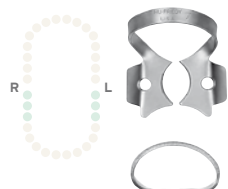
LOWER MOLARS



3
RDCM3
Flat narrow jaws for small lower molars.



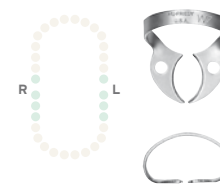
W3
RDCMW3
Flat narrow jaws for small lower molars.



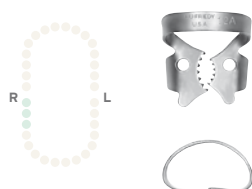
7
RDCM7
Flat jaws for lower molars.



7A
RDCM7A
Slightly reversed festooned jaws for large lower molars.



W7
RDCMW7
Flat jaws for lower molars.



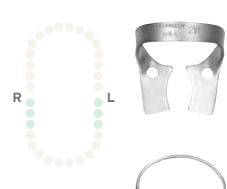
12A
RDCM12A
Serrated offset jaws for lower right molars; paired with RDCM13A.



13A
RDCM13A
Serrated offset jaws for lower left molars; paired with RDCM12A.



26
RDCM26
Slightly reversed festooned jaws for small lower molars.



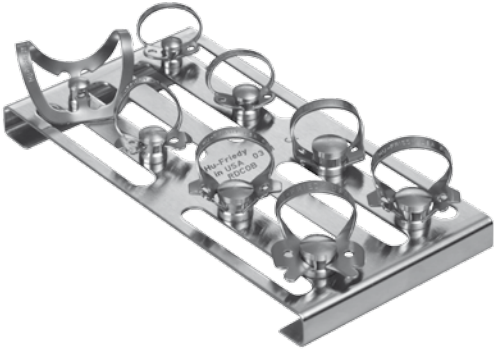
28
RDCM28
Flat jaws for lower molars.



RUBBER DAM CLAMP ACCESSORIES & KITS

Our line of 48 Satin Steel matte finish rubber dam clamps wouldn't be complete without these endo-essential accessories and kits. The IMS section of Endo Essentials includes IMS part boxes that are useful for clamp storage and sterilisation.

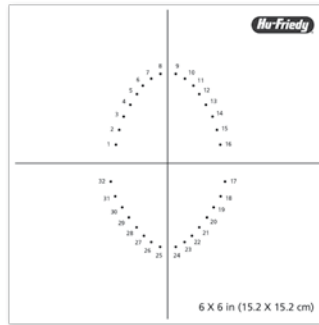
ORGANISING BOARD



Rubber Dam Clamp Organising Board* RDCOB

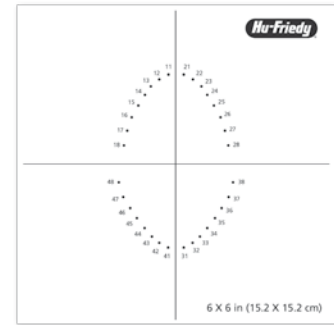
Store, sterilise and organise with eight pegs that securely hold your clamps. Clamps not included. Dimensions: 4.62" x 2.4" x .375" (117 mm x 61 mm x 10 mm)

RUBBER DAM TEMPLATES



Universal Rubber Dam Template** RDTUNIV

Adult template shown. Pedodontic template also included.



FDI Rubber Dam Template** RDTFDI

Adult template shown. Pedodontic template also included.

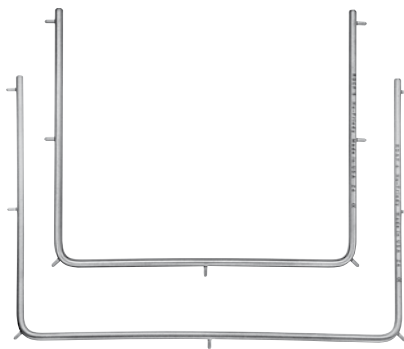
RUBBER DAM CLAMP FORCEPS



4
7" (17-1/2 cm)**
RDF4E

Rubber Dam
Forceps
6-1/2" (17 cm)**
RDF

RUBBER DAM FRAMES



Rubber
Dam Frame
Child 5"
(13 cm)**
RDCF5

Rubber
Dam Frame
Adult 6"
(15 cm)**
RDAF6

RUBBER DAM PUNCHES



Rubber Dam
Punch
6-3/4" (16 cm)**
RDP

Ainsworth
6-3/4" (17-
1/2 cm)**
RDPA

**Pictured at 40%.



Rubber Dam kits and collections give clinicians more choices, from an entire kit to basic clamp set-ups.

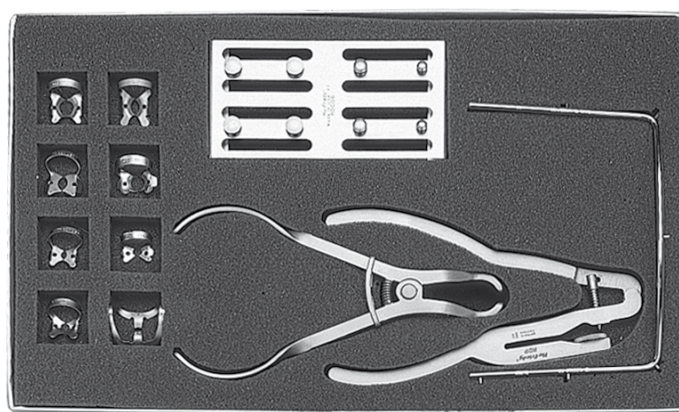
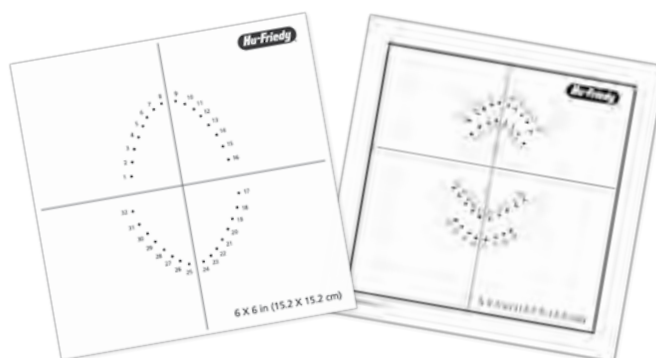
RUBBER DAM KITS

Rubber Dam Kit

RDKIT

Basic items needed for rubber dam procedures conveniently packaged in a kit (also available individually).

Rubber Dam Clamp Forceps	RDF
Rubber Dam Punch	RDP
Rubber Dam Frame-Adult	RDAF6
Universal Rubber Dam Template	RDTUNIV
FDI Rubber Dam Template	RDTFDI
Rubber Dam Clamp Organising Board	RDCOB
#0 Satin Steel Rubber Dam Clamp	RDCM0
#1 Satin Steel Rubber Dam Clamp	RDCM1
#2 Satin Steel Rubber Dam Clamp	RDCM2
#7 Satin Steel Rubber Dam Clamp	RDCM7
#8 Satin Steel Rubber Dam Clamp	RDCM8
#8A Satin Steel Rubber Dam Clamp	RDCM8A
#14A Satin Steel Rubber Dam Clamp	RDCM14A
#212 Satin Steel Rubber Dam Clamp	RDCM212



Rubber Dam Clamp 7 Pack

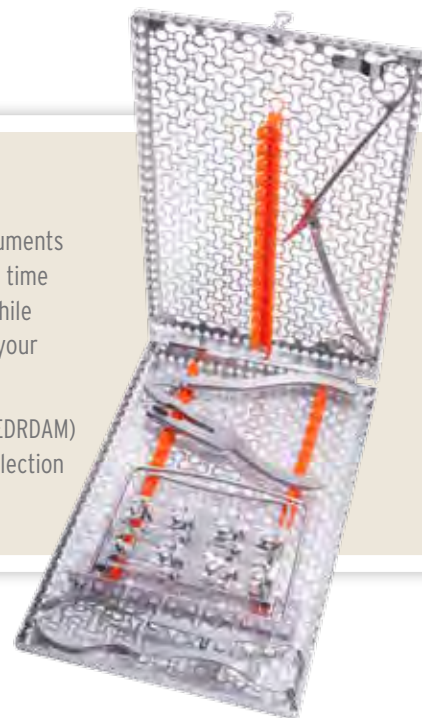
RDCSET7

#00 Satin Steel Rubber Dam Clamp	RDCM00
#2 Satin Steel Rubber Dam Clamp	RDCM2
#7 Satin Steel Rubber Dam Clamp	RDCM7
#8 Satin Steel Rubber Dam Clamp	RDCM8
#8A Satin Steel Rubber Dam Clamp	RDCM8A
#9 Satin Steel Rubber Dam Clamp	RDCM9
#14A Satin Steel Rubber Dam Clamp	RDCM14A

HU-FRIEDY IMS CASSETTE

By standardising your instruments with IMS cassette additional time and revenue is generated while extending the useful life of your Hu-Friedy instruments.

See the Rubber Dam Kit (IMEDRDAM) in the IMS Infinity Series Collection Kits at page A20.





RESTORATIVE

Handles	G1	Pluggers/Condensers	G34
Instrument Set for Minimally Invasive Dentistry by Prof. Dr. Peter Kotschy	G2	Amalgam Files & Forceps	G38
Approximal Instrument Set by Dr. Robert Kalla	G10	Carvers	G39
Composite Instruments Kit by Prof. Ivo Krejci	G11	Carver Knives	G43
Dietschi Composculp Instruments	G12	Burnishers	G44
Satin Steel XTS Composite Instruments	G14	Gingival Retractors	G46
Composite/Plastic Filling Instruments	G19	Gingival Cord Packers	G47
Hatchets	G25	Crowns	G48
Chisels & Hoes	G26	Crown Removers	G49
Excavators	G28	Nash/Taylor Esthetic Instruments	G51
Placement Instruments	G32	Spatulas	G52
Amalgam Carriers	G33	Spatulas & Knives	G54
		Chu's Aesthetic Gauges	G55
		Measuring Devices & Wax Carvers	G56
		P.K. Thomas Waxing Instruments	G57



RESTORATIVE SET-UPS

IMPLANT & RESTORATION MAINTANING SET-UP

DESCRIPTION	SUGGESTIONS
IMS Infinity Cassette for 8 Instruments (see Section A)*	IME12DIN8_
High Definition Mirror single sided (see Section B)	MIR5HD or MIR5HDE MIR4HD MIR4HDE
Mirror Handle (see Section B)	MH6 or MHE6
Expro n.TU17 / COLORVUE Handle (see Section B)	XPTU17/PH6
COLORVUE Probes UNC 12 (see Section B)	PCVUNC12PT
Implacare II Intro Kit Handle and Inserts (see Section D)	IMPLINTRO6
Implacare Handle (see Section D)	IMPHDL6
Dressing Pliers (see Section B)	DP17 or DP2

COMPOSITE SET-UP

DESCRIPTION	SUGGESTIONS
IMS Infinity Cassette for 16 instruments (see Section A)*	IMEDIN16_
XTS Goldstein n. 1 Flexi-Thin (see Section G)	TNCIGFT1
XTS Goldstein n. 2 Flexi-Thin (see Section G)	TNCIGFT2
XTS Goldstein n. 3 Flexi-Thin (see Section G)	TNCIGFT3
XTS Goldstein n. 1 Flexi-Thin mini (see Section G)	TNCIFTMI1
XTS Burnisher n. 21B (see Section G)	TNBB21B
XTS Burnisher n. 27/29 (see Section G)	TNBB27/29
XTS Composite Condenser n. L2 (see Section G)	TNBBL2
XTS Composite Condenser n. L3 (see Section G)	TNBBL3

TOTAL RESTORATIVE SET-UP (COMPOSITE, CROWN&BRIDGE, AMALGAM)

DESCRIPTION	SUGGESTIONS
IMS Infinity Cassette for 16 instruments (see Section A)*	IMEDIN16_
High Definition Mirror single sided (see Section B)	MIR5HD or MIR5HDE MIR4HD MIR4HDE
Mirror Handle (see Section B)	MH6 or MHE6
Explorer (see Section B)	EXS6 or EXS236 EXTU176
UNC Probe 1-15 mm (see Section B)	PCPUNC156
Excavator n. 125/126 (see Section G)	EXC125/6
Gingival Cord Placement Instrument (see Section G)	GCP1136
Calcium Hydroxide Placement Instrum. (see Section G)	PICH6
Compos. Placement Condensing Instrum. (see Section G)	TNBBL2
XTS Burnisher n. 21B (see Section G)	TNBB21B
XTS Instrument n. A6 (see Section G)	TNPFIA6
Amalgam Carrier Regular/Large (see Section G)	AC5202
Ward Carver n. 2 (see Section G)	CVWR2
Esthetic Carving Knife n. 21 (see Section G)	CR21
Burnisher n. 18 (see Section G)	BB186
Cement Spatula (see Section G)	CSJHS
College Dressing Pliers n. 2 (see Section B)	DP2
Articulating Paper Forceps (see Section G)	APF2E
Wagner Scissors n. 5 (see Section G)	S5
Amalgam well (see Section G)	WA
IMS Bur Cushion Short Lid (see Section A)	IMS-1372S
Clip for IMS Cassette (see Section A)	I1000

CROWN & BRIDGE SET-UP

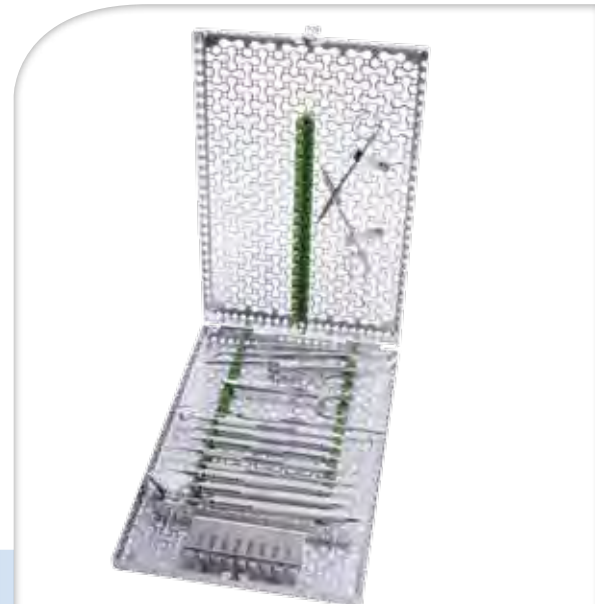
DESCRIPTION	SUGGESTIONS
IMS Infinity Cassette for 16 Instruments (see Section A)*	IMEDIN16_
High Definition Mirror single sided (see Section B)	MIR5HD or MIR5HDE M4C MIR4HDE
Mirror Handle (see Section B)	MH6 or MHE6
Explorer n. 6 (see Section B)	EXS6
UNC Probe 1-15 mm (see Section B)	PCPUNC156
Excavator n. 125/126 (see Section G)	EXC125/6
Gingival Cord Placement Instrument (see Section G)	GCP1136
Calcium Hydroxide Placement Instrument (see Section G)	PICH6
Esthetic Carving Knife n. 21 (see Section G)	CR21
Cement Spatula (see Section G)	CS24
College Dressing Pliers n. 2 (see Section B)	DP2
Articulating Paper Forceps (see Section G)	APF2E
Wagner Scissors n. 5 (see Section E)	S5
Crown & Gold Scissors (see Section E)	SCGS
NEVI Scaler n. 2 for posterior teeth (see Section D)	SCNEVI2
IMS Bur Cushion Short Lid (see Section A)	IMS-1372S
Clip for IMS Cassette (see Section A)	I1000 x 2

CEMENT SET-UP

DESCRIPTION	SUGGESTIONS
IMS Infinity Cassette for 10 instruments (see Section A)*	IME12DIN1_
High Definition Mirror single sided (see Section B)	MIR5HD or MIR5HDE MIR4HD MIR4HDE
Mirror Handle (see Section B)	MH6 or MHE6
Explorer n. 5 (see Section B)	EXD56
Cement Spatula (see Section G)	CS246
NEVI Scaler n. 2 for posterior teeth (see Section D)	SCNEVI2
Goldstein Flexi-Thin Composit Instrument n. 1 (see Section G)	CIGFT1
College Dressing Pliers n. 2 (see Section B)	DP2
Articulating Paper Forceps (see Section G)	APF2E
Gingival Cord Placement Instrument (see Section G)	GCP1136

OTHER RECOMMENDED PRODUCTS

Color Coded Rings (see page A21) | Restorative Accessories (Retractors, Mouth Props, Forceps, Gingival Retractors, Spatula) (see page G38 to page G54) | Needle Cover Holder (see page E114) | Chu Gauges (see page G55)



*See Section A for rails color coding options of IMS cassette.

DOUBLE END

#7 Satin Steel Colours



#6 Satin Steel



#41 Round



#9 EverEdge



Hu-Friedy EverEdge instruments are designed to provide clinicians with armamentarium that is consistently sharp, ensuring efficiency and more predictable clinical outcomes. EverEdge technology, now available in key Surgical and Restorative product categories, provides a superior cutting edge for increased clinician and patient comfort.

SINGLE END

#7 Satin Steel Colours



#6 Satin Steel



#40 Round



HOW TO USE THIS SECTION

Instrument name & pattern	8/9H
Black's formula	[10-7-14]
Part code of pictured instrument	CP8/9H
Available handle designs	Handle: #41, #6, #9

See index for all available part codes of a specific pattern.

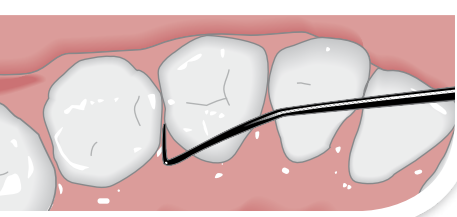
DID YOU KNOW?

Carpal Tunnel Syndrome Prevention: Neurologists recommend alternating instrument handle sizes as one means of reducing stress. Larger diameter handles (#6, #7 and #9) help lighten instrument grasp. Using a combination of various handle sizes plus a more relaxed grasp can help lessen the severity of the symptoms of Carpal Tunnel Syndrome.

Source: Gerwatowski, L.J., McFall, D.B., Stach, D.: Carpal Tunnel Syndrome; Risk Factors and Preventive Strategies for the Dental Hygienist. Journal of Dental Hygiene, February 1992.



INSTRUMENT SET FOR MINIMAL INVASIVE BY PROF. DR. PETER KOTSCHY



THE ADVANTAGES IN OVERVIEW:

- The instruments have been specially manufactured for working with a magnifying loupes or microscope, i.e. the struments are particulary fine and delicate.
- These instruments can be used both with the "naked" eye, in the magnifying range 3.5x to 5.5x - minimal invasive dentistry - as well as under the microscope.
- These Instruments for precision work have been provided with variously slim handle shapes according to their area application.
- All instruments in which force must be applied are provided with a thick handle.



Probe
0,2 mm
EXKOT23

Probe
0,2 mm
EXKOT1

Probe
0,4 mm
EXKOT2

Probe
0,2 mm
EXKOT11





Heidemann
Spatula
PFIKOT2



Spatula
CVIPCKOT4



Spatula
CVKOT1



Spatula
Shape
0,4 mm
CVKOT2



Plugger Wiland
Shape
0,4 mm
BBKOT11





Plugger Wiland
Shape
0.6 mm
BBKOT12



Plugger Wiland
Shape
0.8 mm
BBKOT13



Plugger Wiland
Shape
1.0 mm
BBKOT14



Plugger Columbia
Shape
0.6 mm
BBKOT5



Plugger Columbia
Shape
0.8 mm
BBKOT6



Plugger
1 x 90° Bent
Shape
1 x 90°
0.5-0.8mm
BBKOT1



Plugger
1 x 90°
Bent Shape
1 x 90°
1.0-1.3 mm
BBKOT2



Plugger
2 x 90° Bent
Shape
1 x 90°
0.5-0.8 mm
BBKOT3



Plugger
2 x 90° Bent
Shape
1 x 90°
1.0-1.3 mm
BBKOT4



Plugger
1 x 90° Straight
1 x 90°
0.5-0.8 mm
BBKOT26/27



**INSTRUMENT SET BY
PROF. DR. PETER KOTSCHY**



Excavator
Wiland
shape
0.8 mm
EXCKOT1



Excavator
Wiland
shape
1.0 mm
EXCKOT2



Excavator
Wiland
shape
1.3 mm
EXCKOT3



Excavator
Columbia
shape
0.8 mm
EXCKOT4



Excavator
Columbia shape
1.0 mm
EXCKOT5



Excavator
Columbia shape
1.3 mm
EXCKOT6



Curette
Columbia shape
SC13/14KOT



Scaler
Columbia shape
SC13/14KO



Excavator
straight
1.0 mm
EXCKOT61/2



Excavator
straight
1.3 mm
EXCKOT63/4



INSTRUMENT SET BY
PROF. DR. PETER KOTSCHY



Contouring
Carving
Instrument
PFIKOT1



Contouring
Carving
Instrument
PFIKOT18



Plugger
0.8 + 0.6 mm
PLGKOT1



Plugger
1.3 + 1.0 mm
PLGKOT2



Cutter
CVKOT3



Cutter
CVWKOT8



CONTACT POINT TESTER

Suitable for testing contact point strength on the patient for the entire mouth and in all dental and direct reconstructions.

The strength and geographical position of the contact point is ascertained correctly and precisely, both at the tooth surfaces as well as on the dental structures. Suitable for the same indications in the dental laboratory.



Contact Point Tester
KONTAKTI



SUCTION CANNULA

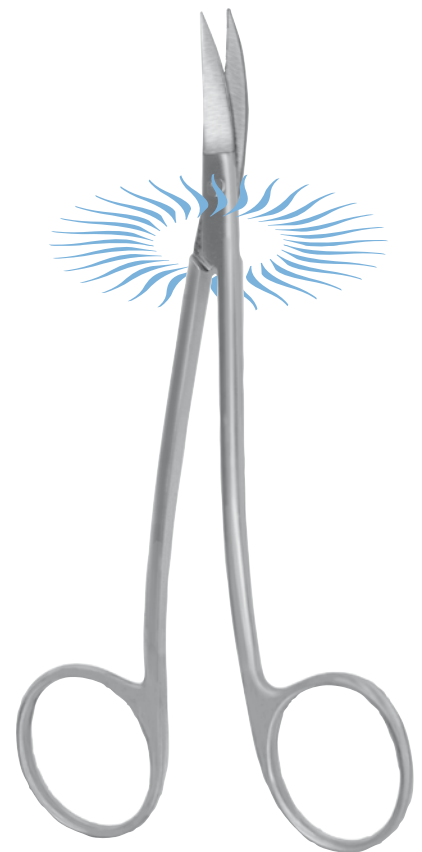
The universal spoon suction cannula removes fluid and solid particles easily; the tongue, cheek and lip are retained without problem. The spoonlike cannula attachment softly strokes the mucous membranes to be retained.



Suction cannula
ASKOT
Width: 13 mm



MATRIX SCISSORS



Matrix Scissors
LaGrange
S14





APPROXIMAL INSTRUMENT SET BY DR. ROBERT KALLA



Double-ended probe
EXDKALLA

Double-ended probe for the palpation of very small approximal cavities.



Excavator
EXC2KALLA

Excavator for approximal distal cavities with vertical working direction of working ends - one end for coronal movements, the other for cervical movements.



Plugging instrument
PLG3KALLA

Plugging instrument for applying plastic filling material to approximal distal cavities. Double-ended instrument with spherical shaped working end (\varnothing 0,8 mm) and cylindrical shaped working (\varnothing 1 mm).



Approximal-Probe
EXDKALLA

Approximal-Excavator
EXC1KALLA

Approximal-Excavator
EXC2KALLA

Approximal-Plugging
PLG2KALLA

Approximal-Plugging
PLG3KALLA



COMPOSITE INSTRUMENT KIT BY PROFESSOR IVO KREJCI

The jet black of all the instrument ends, made of Aluminium-Titanium-Nitrite (AlTiN), minimises the adhesion of composites and reduces reflection, which is particularly advantageous when working with magnifying loupes or a microscope. The slender handles are non-slip but do not have deep grooves. This ensures optimum cleaning & sterilisation.



**Beavertail/
Spatula**
TNCVKR1

Beavertail/Spatula Krejci XTS, handle 31, matt.
Small, sharp-edged universal spatula, edge-bent/anatomically angled, sharp-edged "beavertail spatula" for extensive contouring of large anterior composite fillings.



**Plugger/
Probe**
TNEXBKRI

Plugger/Probe Krejci XTS, handle 31, matt/instrument for relatively small anterior restorations.
Rounded plugger for composite adaptation in cavities/sharp tip for anatomical modeling of occlusal relief.



**Composite
Filling
Instrument**
TNPLGKR1M

Composite filling instrument for proximal anterior restorations, handle 31, matt.
Medium-sized, lancet-shaped plugger for adaptation of the composite at the cervical cavity floor and for building up proximal "dam layer"/small, sharp-edged universal spatula, area-bent, for proximal excess removal and for contouring the marginal ridge.



**Rounded
Plugger**
TNPBKR1

Instrument for large, direct anterior restorations and inlays/onlays.
Large, rounded plugger for composite adaptation in cavities and for holding inlays/onlays during light curing of the luting composite/cone for modeling occlusal relief.



**Shepherd's
Hook Probe**
EPD6578XTS

Shepherd's Hook Probe for detection of caries and defects in restorations. Periodontal Probe 3-6-9-12 for assessing pocket depths.

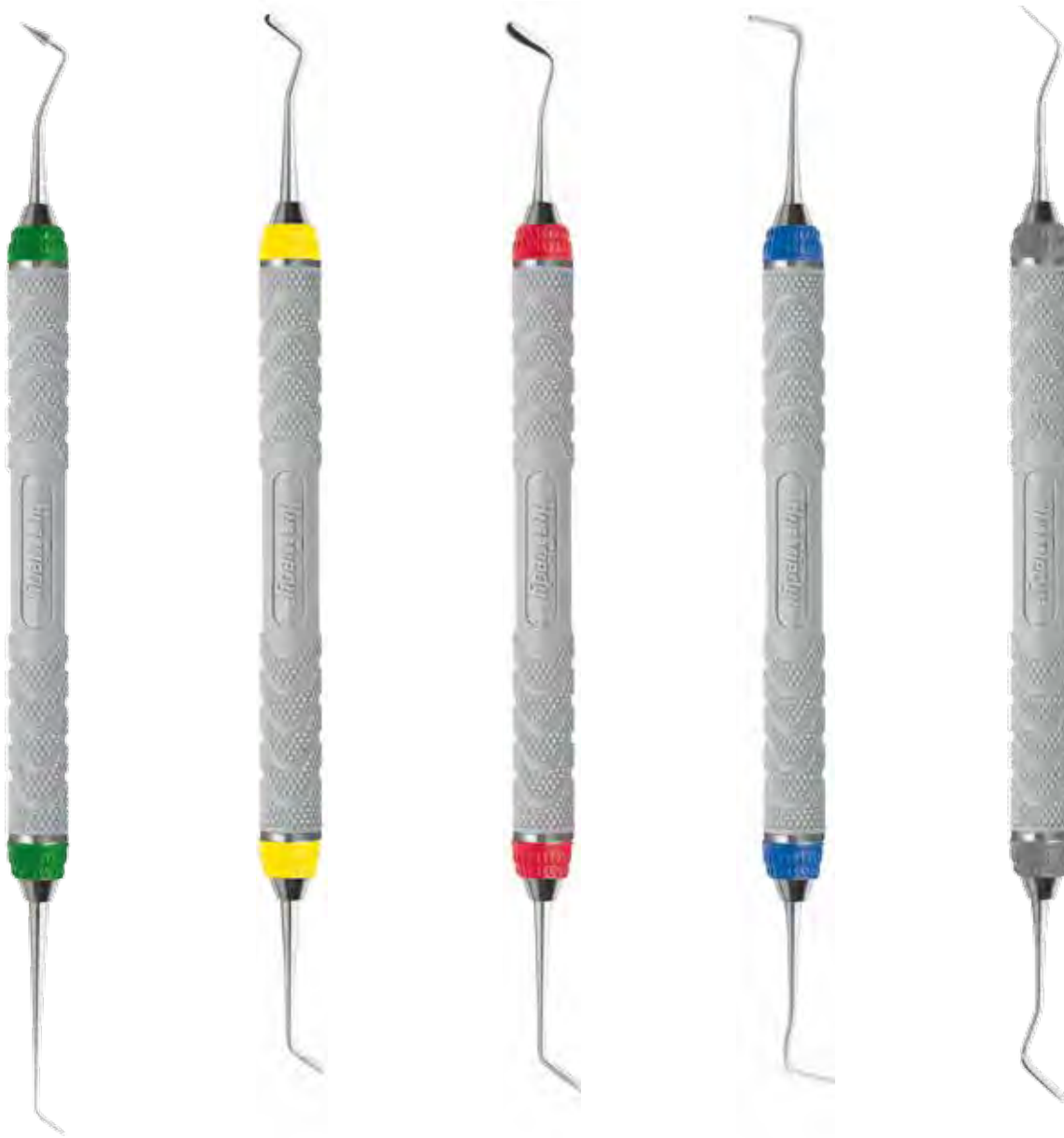


DIETSCHI COMPOSCULP INSTRUMENTS

RESINEIGHT HANDLES

Hu-Friedy offers reliable, high quality composite instruments that save time during chairside procedures, resulting in accurate and excellent restorations and patient satisfaction.

- Accurate Restorations: Highly polished stainless steel working ends resist sticking to composite materials.
- Durable and Lasting: Working ends made with Immunity Steel®, an optimal blend of carbon and chromium providing strength and resisting corrosion.
- Reduced Pinch Force: The ResinEight handle's special knurled texture increases rotational control, providing a lightweight, tactile grip.



Dietschi
Composculp
1/2
PFIDD1/28
Resin Handle

Dietschi
Composite
3/4
PFIDD3/48
Resin Handle

Dietschi
Composite
5/6
PFIDD5/68
Resin Handle

Dietschi
Composite
7/8
PFIDD7/88
Resin Handle

Dietschi
Composite
9/10
PFIDD9/108
Resin Handle

Available in Kit: PFIDDDIN8.
Dr. Dietschi Kit with Resin8 Composculp Instruments and Hu-Friedy IMS Cassette.
By standardising your Instruments with IMS Cassette additional time and revenue is generated while extending the useful life of your Hu-Friedy Instruments.





SMOOTH HANDLES

• Easy Cleaning: The Smooth handle's sleek design aids in preventing the build up of composite material.



Dietschi
Composculp
1/2
PFIDD1/2
Smooth Satin Handle



Dietschi
Composite
3/4
PFIDD3/4
Smooth Satin Handle



Dietschi
Composite
5/6
PFIDD5/6
Smooth Satin Handle



Dietschi
Composite
7/8
PFIDD7/8
Smooth Satin Handle



Dietschi
Composite
9/10
PFIDD9/10
Smooth Satin Handle

Available in Kit: PFIDDDIN.
Dr. Dietschi Kit with Smooth Satin Handle Composculp Instruments and Hu-Friedy IMS Cassette.
By standardising your instruments with IMS Cassette additional time and revenue is generated while extending the useful life of your Hu-Friedy Instruments.





SATIN STEEL XTS COMPOSITE INSTRUMENTS

Aluminum Titanium Nitride (AlTiN) coating creates an extremely hard, smooth surface that resists scratching and sticking. The large, lightweight handle design is easy for clean-up while providing maximum comfort and control.



The #3 Extra-Flex (TNCIGFT3) has a flexible, reversed, flared paddle design for shaping and placement of Class III, IV and V restorations. The thinness of the paddles allow for easier subgingival margin finishing.

GOLDSTEIN FLEXI-THIN COMPOSITE INSTRUMENTS



1
TNCIGFT1

Small universal style with rounded plugger tip and a narrow paddle for initial placement and contouring of Class I, II, and III restorations.



2
TNCIGFT2

Larger universal style for final placement and contouring of Class I, II, and III restorations.



3
Extra-Flex
TNCIGFT3

Flexible, reversed, flared paddle design for shaping and placement of Class III and IV restorations.



4
Extra-Flex
TNCIGFT4

Flexible, paired, offset, paddle-shaped blades for placing and shaping material on posterior, mesial and distal surfaces. Reverse angle is also useful for placing and shaping anterior bonded restorations.



5
Flexi-Thin
TNCIGFT5

Small reverse angle tips make it easy to place fissures, grooves and pits creating the ideal occlusal anatomy in hard to reach posterior areas.



6
Flexi-Thin
TNCIGFT6

Large reverse angle tips make it easy to place fissures, grooves and pits creating the ideal occlusal anatomy in hard to reach posterior areas.



Micro-Mini
TNCIPCS

Micro-Mini for extremely small pits and fissures.



Mini 1
TNCIGFTM1

Mini version of the TNCIGFT1 for small pits and fissures, tunnel preparations or minor tooth defects on lower anteriors.



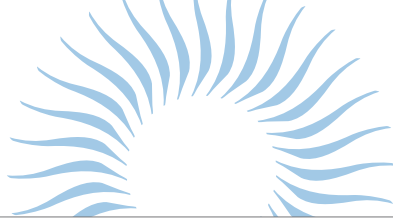
Mini 3
Extra-Flex
TNCIGFTM3

Mini version of the TNCIGFT3. Can also be used for packing gingival retraction cord.



Mini 4
Extra-Flex
TNCIGFTM4

Mini version of the TNCIGFT4 for placing and shaping material in difficult to access mesial and distal posterior restorations.



AB1
Boghosian
TNPFIAB1

Unique combination of thin, knife-shaped blade with standard angled blade. Knife blade allows controlled, efficient manipulation of composite even in gingival areas. Application: Class III, IV, V



AB2
Boghosian
TNPFIAB2

Used for measuring composite layers and shaping occlusal anatomy.



Interproximal Carver
TNCVIPC

Extremely thin flexible blades are opposed for easy handling of composite materials and interproximal contouring. Application: Class III, IV, V



W3
TNPFIW3

Combination of medium-sized blade with small ondenser tip for universal adaptability. Ideal for placement, layering and general contouring. Application: Class I, II, III, IV, V



A6
TNPFIA6

Large, thin blades are opposed for adaptability to any situation, including veneers, where broad contouring or carving strokes are needed. Application: Class II, III, IV and V



4/5
Gregg
TNPFIG4/5

Off-angled blades allow easy adaptability to mesial and distal surfaces of posterior teeth, providing increased interproximal access and better visibility of the working area. Application: Class II, V



Contouring Instrument
TNCFIR/L

Used for shaping of inclines, planes or developmental lobes for anterior and posterior restorations. The instrument has different angles of curvature on each end that provide a buccal and lingual orientation for posterior shaping or a facial and lingual orientation for anterior shaping.



8A
TNPFIA8A

Use for packing gingival retraction cord, as well as to place and contour facial aspects.





SATIN STEEL XTS COMPOSITE INSTRUMENTS

BURNISHERS



21B
TNBB21B

Acorn-shaped instrument for forming occlusal anatomy in posterior restorations.



27/29
TNBB27/29

Used to blend material for final contouring, to achieve sculpting of areas like grooves, fissures or pits. Can also be used to form occlusal anatomy.



2
Ladmore
TNBBL2

Medium to large rounded tips for condensing composite materials.



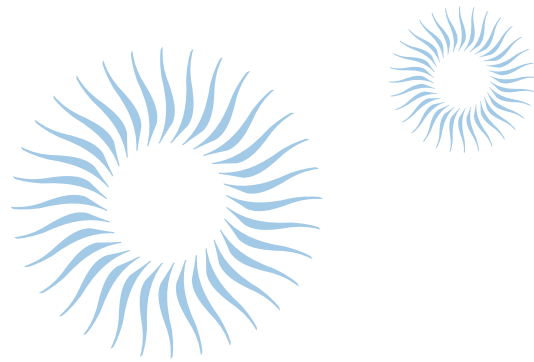
3
Ladmore
TNBBL3

Small to medium slightly rounded tips for condensing composite materials.



Small/Medium
Ball Burnisher
TNBBS/M

Used to direct and form the composite increments against the cavity wall. The shape conforms to the rounded cavity surfaces and allows ease of access into the rounded corners or junctions of the cavity surfaces to condense and shape the composite against the cavity wall.



FREEDMAN BURNISHERS



Freedman
"Duckhead"
TNPCCI

Used to contour the convexity of the cusp ridge, developing the anatomy in a single motion.



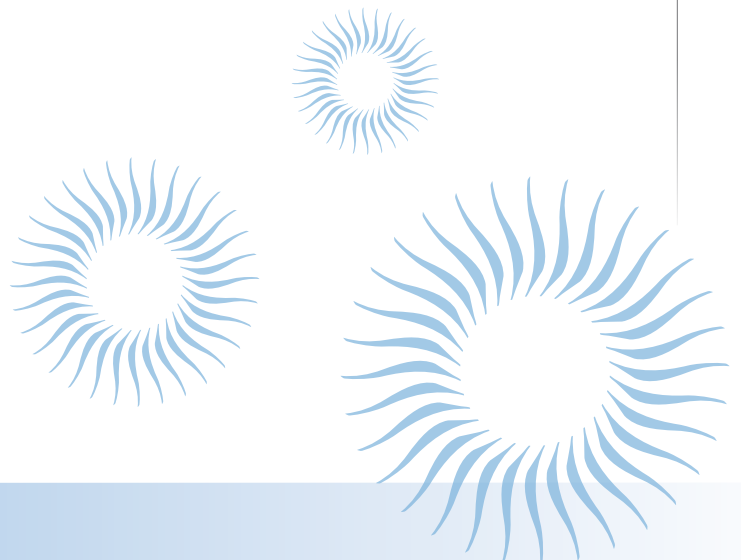
Freedman
Small
Contact
Forming
TNFCIS

Oval-shaped paired instrument designed to provide improved contact forming for small Class II Restorations.



Freedman
Large
Contact
Forming
TNFCIL

Oval-shaped paired instrument designed to provide improved contact forming for large Class II Restorations.





GOLDFOGEL FREEHAND INSTRUMENTS

Available as an anterior kit (TNCANTSET)*, a posterior kit (TNCPOSSET)** and a complete kit (TNCSET)***



A
Cosmetic
Contouring
TNCCIA

Identical, opposing, large, flexible, oval-shaped blades, straight and angled, for contouring composite material on larger facial surfaces of central incisors.



B
Cosmetic
Contouring
TNCCIB

Identical, opposing, spear-shaped blades, straight and angled, used for contouring composite material on smaller facial surfaces of central incisors.

F
Cosmetic
Contouring
TNCCIF

Uniquely-shaped blades with curved and rounded tips for adding and shaping composite material on desired areas of facial incisors.



C
Cosmetic
Contouring
TNCCIC

Flexible, oval-shaped blades - one slightly larger - for interproximal contouring on central incisors.



G
Marginal
Ridge
& Embrasure
Shaping
Instrument
TNCCIG

Allows formation of marginal ridges along with buccal and lingual embrasures while composite is uncured.



D
Cosmetic
Contouring
TNCCID

Used when working near or at interproximal areas. Straight end compacts composite material, while sharp knife edge cuts composite to avoid bonding to adjacent tooth.



H
Occlusal
Anatomy
Instrument
TNCCIH

Designed to help attain proper occlusal form, function and improve marginal seal.



E
Cosmetic
Contouring
TNCCIE

Small and medium curved blades for thinning and shaping composite material at the gingival areas.



I
Composite
Packing
Instrument
TNCCII

Aids in forming a properly filled axial box and occlusal portion.

* TNCANTSET includes TNCCIA, TNCCIB, TNCCIC, TNCCID, TNCCIE and TNCCIF.

** TNCPOSSET includes TNCCIG, TNCCIH and TNCCII.

***TNCSET includes TNCCIA, TNCCIB, TNCCIC, TNCCID, TNCCIE, TNCCIF, TNCCIG, TNCCIH and TNCCII.



SATIN STEEL XTS COMPOSITE INSTRUMENTS

ANTERIOR KIT

TNANTKIT*

Five specially designed anterior Satin Steel XTS Composite Instruments to be used for placing, condensing and carving composite materials. Available as a kit or individually.



3
Extra-Flex
TNCIGFT3

Flexible, reversed, flared paddle design for shaping and placement of Class III and IV restorations.



Mini 1
TNCIGFTMI1

Mini version of the TNCIGFT1 for small pits and fissures, tunnel preparations or minor tooth defects on lower anteriors.



Micro-Mini
TNCIPCS

Micro-Mini for extremely small pits and fissures.



Medium Placing/Condensing
TNCIPCM

For small pits and fissures, as well as placement and condensing with limited access.



Large Placing/Condensing
TNCIPCL

For final placement in Class I and II restorations. The larger, round ball end is used for condensing and shaping in Class I and II restorations and on lingual surfaces of anterior teeth.

POSTERIOR KIT

TNPOSKIT**

Five posterior Satin Steel XTS Composite Instruments specially designed for Class I and II restorations. Available as a kit or individually.



OT Tanner
TNPLGOT

Rhomboid-shaped plunger for use with condensable composite material in posterior restorations.



3 Hollenback
TNPLGH3

Rectangular-shaped plunger for use with condensable composite material in posterior restorations.



5A
TNPLG5A

Small, round, inverted-cone plunger for use with condensable composite material in posterior restorations.



Small/Medium Contact Forming
TNCFIS/M

Rounded cone-shaped paired instrument designed to provide improved contact forming for small/medium Class II restorations.



Medium/Large Contact Forming
TNCFIM/L

Rounded cone-shaped instrument to provide improved contact forming for medium/large Class II restorations.

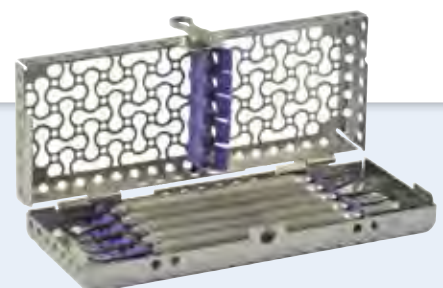
*TNANTKIT includes TNCIGFT3, TNCIGFTMI1, TNCIPCS, TNCIPCM and TNCIPCL.

**TNPOSKIT includes TNPLGOT, TNPLGH3, TNPLG5A, TNCFIS/M and TNCFIM/L.

BUILD UP YOUR KIT WITH IMS CASSETTES

Instruments listed here are available as the XTS kit.

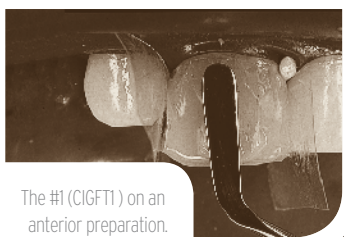
See Set-ups page for more information.





COMPOSITE/ PLASTIC FILLING INSTRUMENTS

Thin, flexible, highly polished, non-stick, stainless steel blades used for composite placement and contouring.



The #1 (CIGFT1) on an anterior preparation.



The thin blade of the Mini 4 (CIGFT4) working interproximally.

GOLDSTEIN FLEXI-THIN COMPOSITE INSTRUMENTS



1

CIGFT1

Handle Options:
#41, #6

Small universal style with rounded plunger tip and a narrow paddle for initial placement and contouring of Class I, II, and III restorations.



2

CIGFT2

Handle Options:
#41, #6

Larger universal style for final placement and contouring of Class I, II, and III restorations.

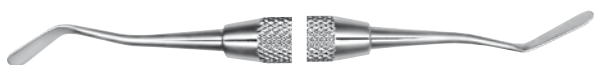


6

**Flexi-Thin
CIGFT6**

Handle: #41

Large reverse angle tips make it easy to place fissures, grooves and pits creating the ideal occlusal anatomy in hard to reach posterior areas.

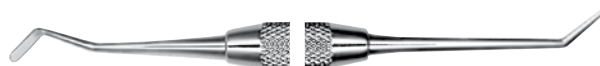


3

**Extra-Flex
CIGFT3**

Handle Options:
#41, #6

Flexible, reversed, flared paddle design for shaping and placement of Class III and IV restorations.



Mini 1

CIGFTMINI1

Handle Options:
#41, #6

Mini version of the CIGFT1 for small pits and fissures, tunnel preparations or minor tooth defects on lower anteriors.



4

**Extra-Flex
CIGFT4**

Handle Options:
#41, #6

Flexible, paired, offset, paddle-shaped blades for placing and shaping material on posterior, mesial and distal surfaces. Reverse angle is also useful for placing and shaping anterior bonded restorations.



Mini 3

**Extra-Flex
CIGFTMINI3**

Handle Options:
#41, #6

Mini version of the CIGFT3. Can also be used for packing gingival retraction cord.



5

**Flexi-Thin
CIGFT5**

Handle: #41

Small reverse angle tips make it easy to place fissures, grooves and pits creating the ideal occlusal anatomy in hard to reach posterior areas.



Mini 4

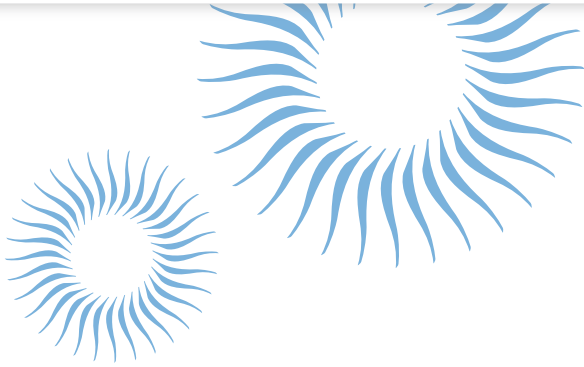
**Extra-Flex
CIGFTMINI4**

Handle Options:
#41, #6

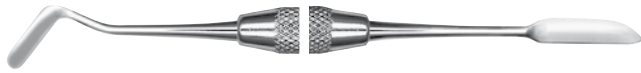
Mini version of the CIGFT4 for placing and shaping material in difficult to access mesial and distal posterior restorations.



COMPOSITE/PLASTIC FILLING INSTRUMENTS

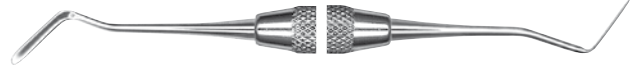


AB1 Boghosian (PFIAB1) knife-shaped blade applying composite veneer.



AB1 Boghosian
PFIAB1
Handle Options:
#41, #6

Unique combination of thin, knife-shaped blade with standard angled blade. Knife blade allows controlled, efficient manipulation of composite even in gingival areas.
Application: Class III, IV, V



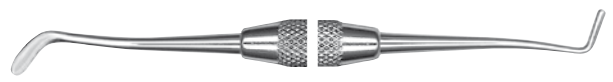
Interproximal Carver
CVIPC
Handle Options:
#41, #6, #7

Extremely thin flexible blades are opposed for easy handling of composite materials and interproximal contouring.
Application: Class III, IV, V



AB2 Boghosian
PFIAB2
Handle: #41

Used for measuring composite layers and shaping occlusal anatomy.



3 Tufts
C16001
Handle: #41

Combination of medium-sized blade with small condenser tip for universal adaptability. Ideal for placement, layering, and general contouring. Application: Class I, II, III, IV, V



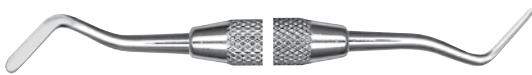
W3
PFIW3
Handle Options:
#41, #6

Combination of medium-sized blade with small condenser tip for universal adaptability. Ideal for placement, layering, and general contouring. Application: Class I, II, III, IV, V



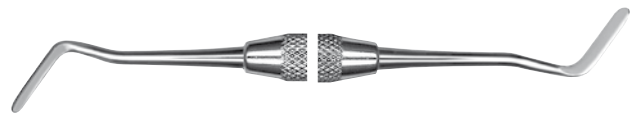
A6 (156)
PFIA6
Handle Options:
#41, #6, #7

Large, thin blades are opposed for adaptability to any situation, including veneers, where broad contouring or carving strokes are needed.
Application: Class II, III, IV, V



4F
Felt/Tufts
C16056
Handle: #41

Reverse double-end blades with ideal width and length for initial placement and carving of composite. Can also be used for packing gingival retraction cord.
Application: Class III, IV



4/5 Gregg
PFIG4/5
Handle: #41

Off-angled blades allow easy adaptability to mesial and distal surfaces of posterior teeth, providing increased interproximal access and better visibility of the working area.
Application: Class II, V



Uni-Freiburg
PFIUF6
Handle: #6

Plastic Filling Instrument Freiburg. Conical plugger with 2 mm markings for "layer-fillings".



Plastic Filling Instrument
PFI-US
Handle: #41

Highly polished stainless steel instruments used for composite placement and contouring.

Photograph courtesy of Kerr Manufacturing Company.



ANTERIOR



8A
PF18A
Handle: #41



11
PF111
Handle Options:
#41, #6



179
PF1179
Handle: #41



G
PFIG
Handle: #41



6SH
PF16SH
Handle: #41



1 Loesche
PFIGML1
Handle Options:
#41, #6



1/2 Trico
PFITR1/2
Handle: #41



UGO
PFIUGO6
Handle Options:
#41, #6



1
PF116
Handle Options:
#41, #6



118
PF118
Handle: #41



PFI 1
Heidemann
Spatula
Small
PFIHS16
Handle Options:
#10, #6



2
Heidemann
Spatula
Medium
PFIHS26
Handle: #6



3
Heidemann
Spatula
Large
PFIHS36
Handle: #6



48
PF48/70275
Handle: #7



DPT6
Darby-Perry
Trimmer
PFIIDP6
Handle: #6



DPT6 SE
Trimmer
Plastic
PFIIDPT6
Handle: #6



W1
PFIW1
Handle: #41



1
Woodson
PFIWDS1
Handle Options:
#41, #6



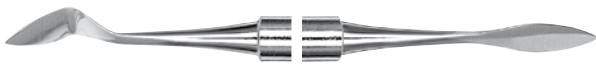
COMPOSITE/PLASTIC FILLING INSTRUMENTS

GOLDFOGEL INSTRUMENTS



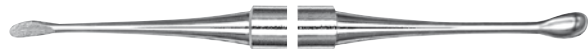
A
Cosmetic Contouring
CCIA
Handle: #41

Identical, opposing, large, flexible, oval-shaped blades, straight and angled, for contouring composite material on larger facial surfaces of central incisors.



B
Cosmetic Contouring
CCIB
Handle: #41

Identical, opposing, spear-shaped blades, straight and angled, used for contouring composite material on smaller facial surfaces of central incisors.



E
Cosmetic Contouring
CCIE
Handle: #41

Small and medium curved blades for thinning and shaping composite material at the gingival areas.



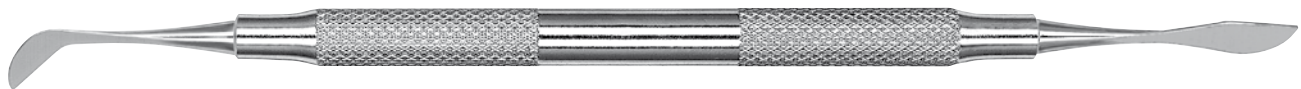
C
Cosmetic Contouring
CCIC
Handle: #41

Flexible, oval-shaped blades - one slightly larger - for interproximal contouring on central incisors.



F
Cosmetic Contouring
CCIF
Handle: #41

Uniquely-shaped blades with curved and rounded tips for adding and shaping composite material on desired areas of facial incisors.



D
Cosmetic Contouring
CCID
Handle: #41

Used when working near or at interproximal areas. Straight end compacts composite material, while sharp knife edge cuts composite to avoid bonding to adjacent tooth.



POSTERIOR



AB2
Boghosian
PFIAB2
Handle: #41



Interproximal
Off-Angle
CVIPCOA
Handle: #41



2 Hu-Friedy
PFIHF2
Handle: #41



49 Baldwin
PFI49
Handle: #41



UP1
PFIUP16
Handle: #6



UP1
PFIUP1
Handle: #41



21 Burnisher
BB21
Handle Options:
#41, #6



21B Burnisher
BB21B
Handle Options:
#41, #6



PKT-3R
Rounded-Cone
PKT3R
Handle Options:
#41, #6



PKT-3R
Rounded-Cone
PKT3RM6
Handle: #6



UNIVERSAL



1
PF11
Handle: #41



BEQ1
Quétin
PFI BEQ1
Handle Options:
#41, #7



1
Hu-Friedy
PFIHF1
Handle: #41



3T
Tufts
C16001
Handle: #41



2
Woodson
PFIWDS2
Handle Options:
#41, #6



3
Woodson
PFIWDS3
Handle: #41



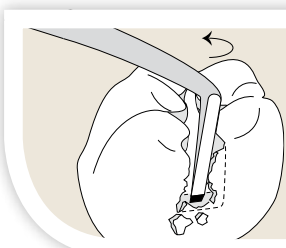
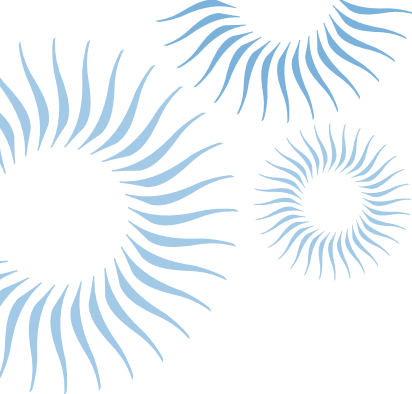
1
Loesche
PFIGML1
Handle Options:
#41, #6



2
Loesche
PFIGML2
Handle Options:
#41, #6

DID YOU KNOW?

PFIGML1 and 2 are excellent for placing and contouring small class I, II and V restorations. #1 is used at 9:00 operator position, #2 is used at 11:00.



HATCHETS

Used for cavity preparation: retentive areas, internal line angles and removing hard caries.



13/14
[20-9-14]
CP13/14
Handle: #41



15/16
[15-8-14]
CP15/16
Handle Options:
#41, #6, #9



17/18
[10-6-14]
CP17/18
Handle Options:
#41, #6, #9



51/52
[15-8-12]
CP51/52
Handle: #41



53/54
[10-6-12]
CP53/54
Handle Options:
#41, #6



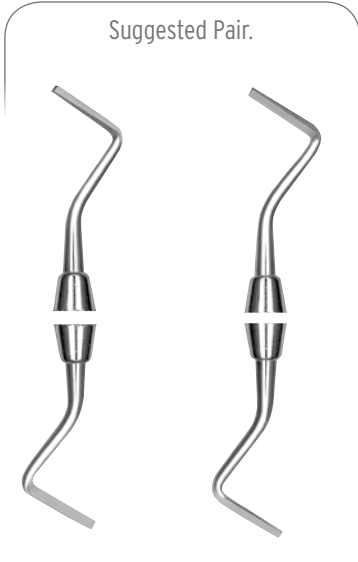
11/12
[15-8-8]
CP5210
Handle: #6



11/12
[15-8-8]
CP19
Handle: #40



8/9H
[10-7-14]
CP8/9H
Handle Options:
#41, #6, #9

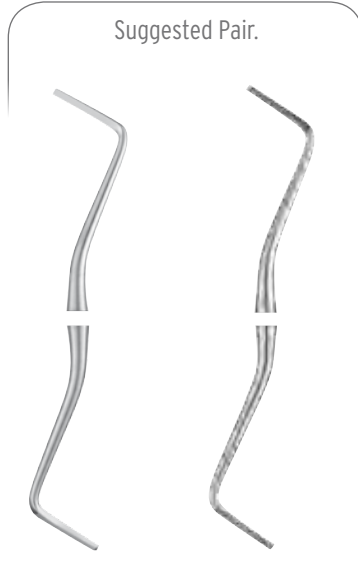


14/14
Off Angle
[15-8-14]
CP14/14
Handle Options:
#41, #9

15/15
Off Angle
[15-8-14]
CP15/15
Handle Options:
#41, #9, #6

14/14-0
Off Angle
[15-10-16]
CP14/14-0
Handle Options:
#41, #9

15/15-0
Off Angle
[15-10-16]
CP15/15-0
Handle Options:
#9 #41



44S
Off Angle
Hatchet
CP44S9
Handle: #9
CP44S6
Handle: #6

45S
Off Angle
Hatchet
CP45S9
Handle: #9
CP45S6
Handle: #6

DID YOU KNOW?

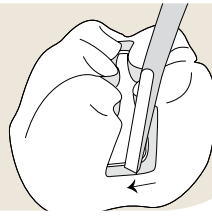
Cutting instruments need to be kept sharp. Hu-Friedy offers sharpening services for all cutting instruments.

Diagram courtesy of Textbook of Operative Dentistry, Baum, Phillips & Lund, 2nd Edition.



CHISELS & HOES

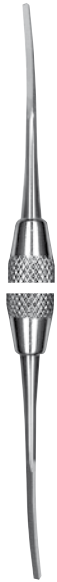
Used to refine the cavity preparation.
Forming line angles on anterior preparations.



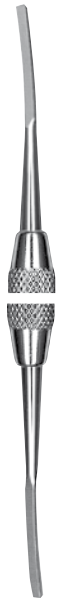
CHISELS



1/2
Wedelstaedt
[20-15-3]
CP1/2
Handle: #41



3/4
Wedelstaedt
[11.5-15-3]
CP3/4
Handle: #41



5/6
Wedelstaedt
[15-15-3]
CP5/6
Handle: #41



7/10
Straight
[20] [15]
CP7/10
Handle: #41



8/9
Binangle
[20-9-8]
CP8/9
Handle: #41



11/12
Binangle
[15-8-8]
CP11/12
Handle: #41



40/41
Binangle
[18-10-16]
CP40/41
Handle: #41

HOES



20
[14-6-8]
CP20
Handle: #40



21
[10-4-8]
CP21
Handle: #40



22
[10-4-14]
CP22
Handle: #40



23
[6.5-2.5-9]
CP23
Handle: #40



24
[8-3-25]
CP24
Handle: #40

For double-ended, specify:
CP21/21C
CP22/22C
CP24/24C
Handle: #41



MARGIN TRIMMERS

Used to produce proper bevel on enamel margins. Similar to a hatchet except the blade is curved and the cutting edge angled.



27
[13-80-8-14]
Mesial
MT27H
Handle: #41



28
[10-95-7-14]
Mesial
MT28H
Handle Options:
#41, #6, #9



29
[10-80-7-14]
Mesial
MT29H
Handle Options:
#41, #6, #9



101/02
Distal 0.1 mm
MT101/0278
Handle: #7



121/122
Distal 1.2 mm
MT121/2278
Handle: #7



30/31
[12-80-5-8]
CP30/31
Handle: #41



32/33
[9-80-4-8]
CP32/33
Handle: #41



34/35
[7-80-2.5-9]
CP34/35
Handle: #41



77/78
[15-95-8-12]
Distal
MT77/78H
Handle: #41



79/80
[15-80-8-12]
Mesial
MT79/80H
Handle: #41



105/06
Mesial 1.0 mm
MT105/0673
Handle: #7



125/126
Mesial 1.2 mm
MT125/2673
Handle: #7

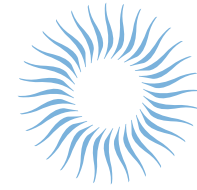
DID YOU KNOW?

Cutting instruments need to be kept sharp. Hu-Friedy offers sharpening services for all cutting instruments.



EXCAVATORS

For removal of carious dentin.



SPOONS

1.2 mm



E1
[12-9-15]
EXCE1
Handle Options:
#41, #6

1.5 mm



E2
[15-9-15]
EXCE2
Handle Options:
#41, #6

2.5 mm



E3
[25-9-15]
EXCE3
Handle: #41

0.85 mm



6
EXC6
Handle: #41

The following spoons are available heavy version:

EXC17H
Handle Options:
#41, #6, #7

EXC17WH
Handle Options:
#41, #6

EXC18H
Handle Options:
#41, #6, #7

EXC18WH
Handle Options:
#41, #6

EXC19WH
Handle: #41

1.5 mm



14
EXC14
Handle: #41

1.2 mm



17
EXC176
Handle Options:
#41, #6, #7, #9

1.5 mm



18
EXC186
Handle Options:
#41, #6, #7, #9

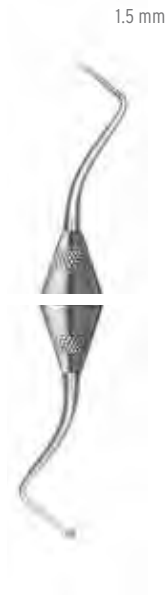
2.0 mm



19
EXC196
Handle Options:
#41, #6, #7



38/39
[11.5-7-14]
EXC38/39
Handle Options:
#41, #6, #7



E2
[15-9-15]
EXCE26
Handle Options:
#41, #6



17
EXC17H7
Handle Options:
#41, #6, #7



18
EXC18H7
Handle Options:
#41, #6, #7



19
EXC19H7
Handle Options:
#41, #6, #7



38/39
[11.5-7-14]
EXC38/397
Handle Options:
#41, #6, #7



OVAL SPOONS



17W
EXC17W
Handle: #6



18W
EXC18W
Handle: #6



17WH
EXC17WH6
Handle Options:
#41, #6



18WH
EXC18WH
Handle Options:
#41, #6



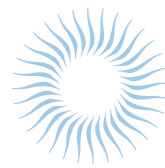
19W
EXC19W
Handle: #41



220/221
Darby-Perry
EXC220/1
Handle Options:
#41, #6

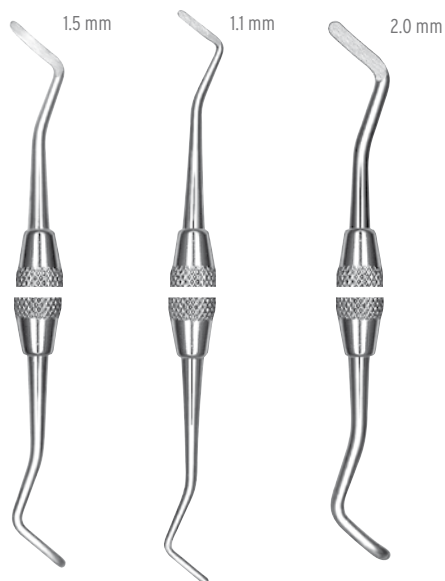


19WH
EXC19WH
Handle: #41





BLADES



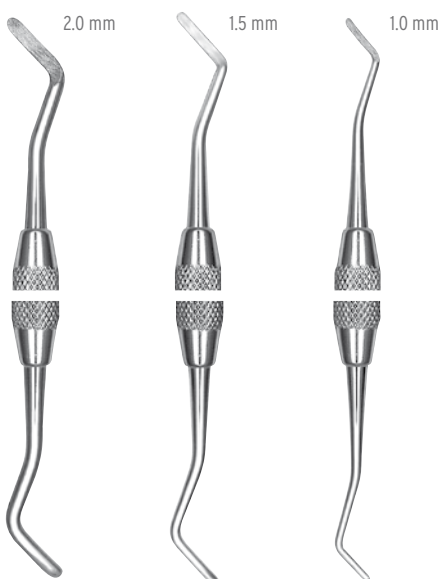
36/37
[15-8-14]
EXC36/37
Handle Options:
#41, #6



40/41
[11-7-14]
EXC40/4
Handle: #41



44/45
[20-9-14]
EXC44/45
Handle Options:
#41, #6

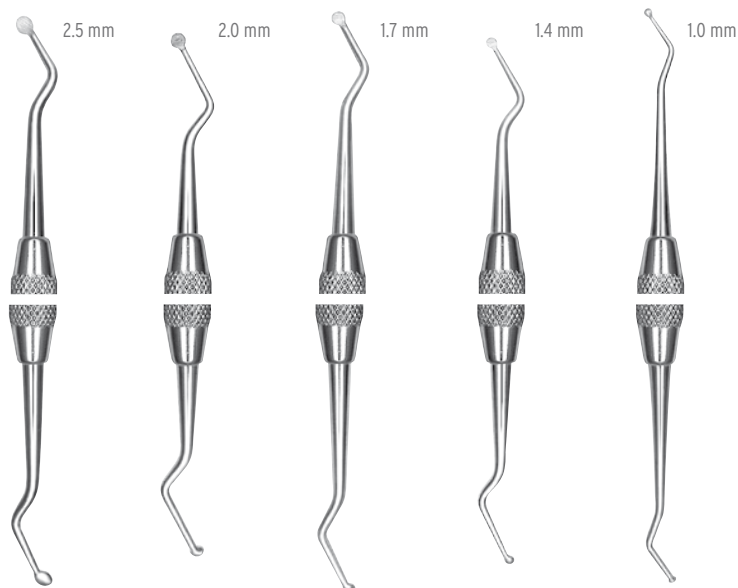


61/62
[20-9-12]
EXC61/62
Handle: #41

63/64
[15-8-12]
EXC63/64
Handle Options:
#41, #6

65/66
[10-6-12]
EXC65/66
Handle Options:
#41, #6

ENGLISH PATTERNS



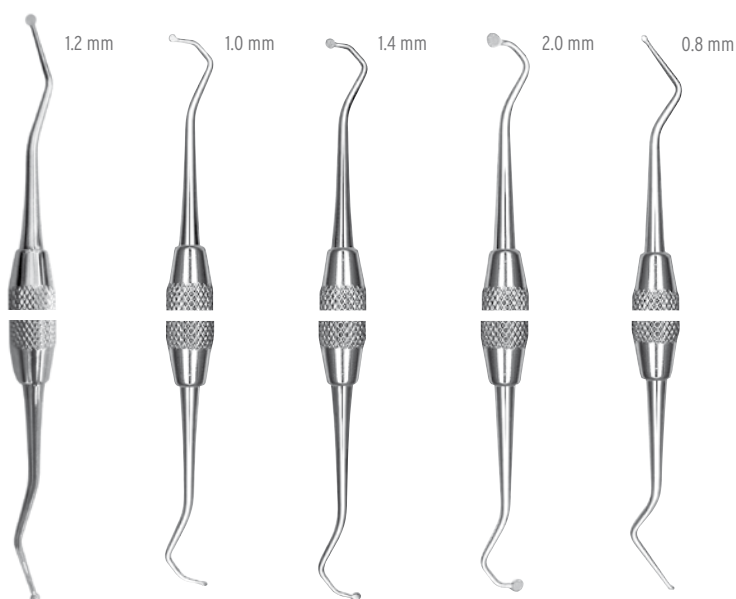
125/126
EXC125/6
Handle Options:
#41, #6

127/128
EXC127/8
Handle Options:
#41, #6

129/130
EXC129/0
Handle Options:
#41, #6

131/132
EXC131/2
Handle Options:
#41, #6

153/154
EXC153/4
Handle Options:
#41, #6



Goldstein
Interproximal
Excavator
EXC242
Handle Options:
#41, #9

243
EXC243
Handle: #41

244
EXC244
Handle: #41

245
EXC245
Handle: #41

246
EXC246
Handle Options:
#41, #9

DID YOU KNOW?

English pattern excavators have a flat face, compared to the curved face of spoon excavators.

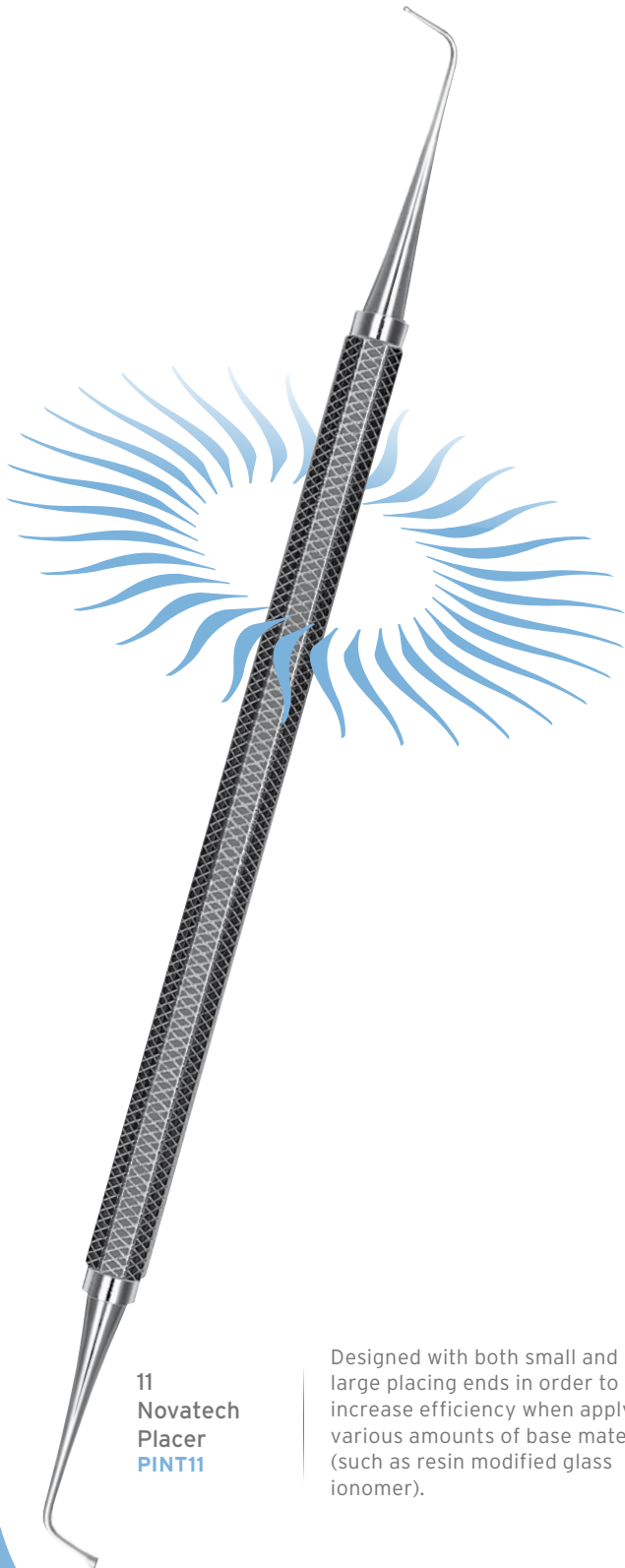


PLACEMENT INSTRUMENTS

Used to place base or liner within cavity preparations.



11 Novatech Placer (PINT11)
small working end in use.



11
Novatech
Placer
PINT11

Designed with both small and large placing ends in order to increase efficiency when applying various amounts of base material (such as resin modified glass ionomer).



Calcium
Hydroxide
Placer
PICH
Handle Options:
#41, #6

Calcium hydroxide or glass ionomer base/liner placement instrument. Also useful as a small burnisher.



6061
Mini Spatula/
Placer
SP6061
Handle Options:
#41, #6

Calcium hydroxide or glass ionomer base/liner placement instrument combined with a mini-spatula for efficient mixing.



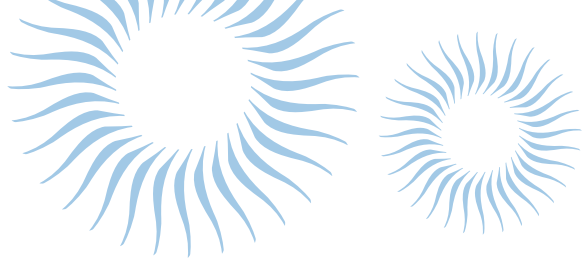
10
Novatech
Placer
PINT10
Handle: #41

Flat-end plugger used to place material and contour the base in undercut areas, as well as on the flat surface of the pulpal floor. The reverse hoe is used for carving a smooth axio-pulpal floor.



1
Composite
Brush Handle
HCB1

Design holds most manufacturers' disposable brush inserts. Also excellent for sealant. Made of Immunity Steel to allow for autoclave steam sterilisation.



AMALGAM CARRIERS

Used to carry and dispense amalgamfilling materials.

CF II AMALGAM CARRIERS

SYNCOTE™ coating eliminates clogging. It prevents abrasion of the barrel's inner surface and keeps amalgam particles from interfering with dispensing action



Mini Distal
AC5301

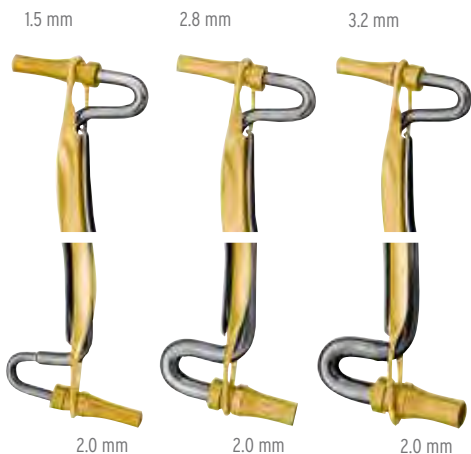
Regular Distal
AC5302

Mini Single-End
AC5101

Regular Single-End
AC5102

Large Single-End
AC5103

DOUBLE-END



Mini/Regular
AC5201

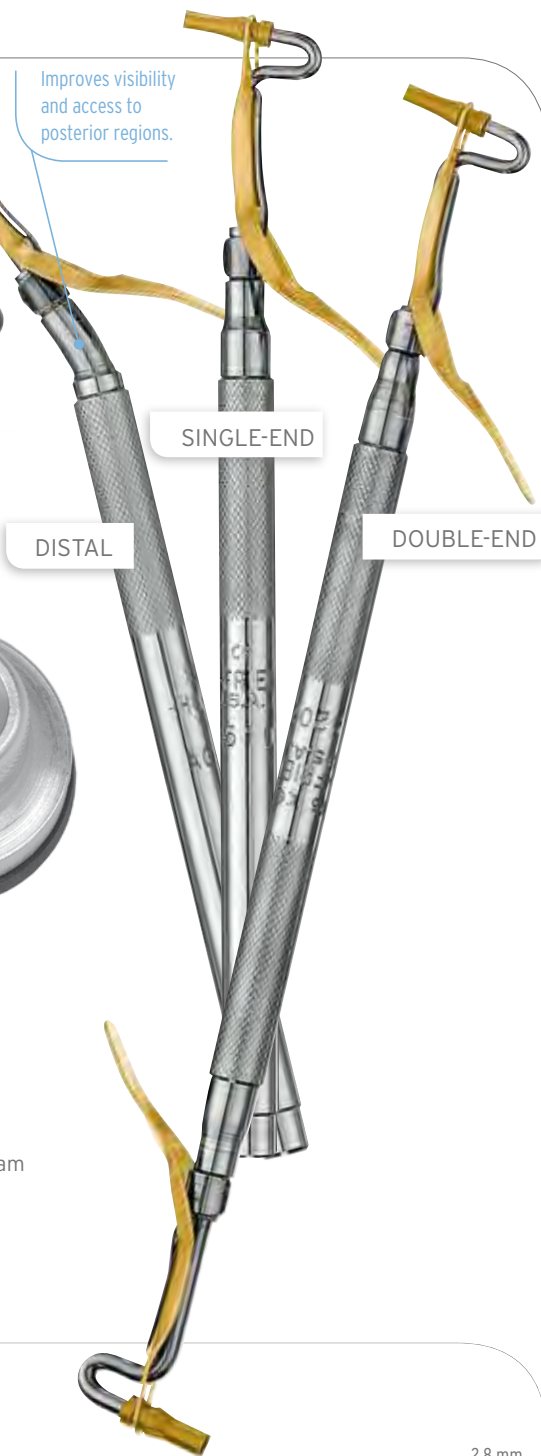
Large/Regular
AC5202

Jumbo/Regular
AC5203



Amalgam Well
WA

Stainless steel, with removable non-slip base ring. Designed for easy amalgam handling.



STANDARD AMALGAM CARRIER

Shown at 75% size.

Amalgam Carrier DE
23689
Regular/Large



DID YOU KNOW?

Promptly remove excess material before autoclave steam sterilisation. Cold sterilisation solutions are NOT recommended. They contain chemicals that may adversely affect the performance of the CFC II Carrier.



PLUGGERS/CONDENSERS

Pluggers shown are all non-serrated unless otherwise specified.

1.4 mm



2.0 mm

1/2
Andrew
PLGA1/2
Handle: #41

1.5 mm



2.5 mm

1/2 Black
[15-7-12]
[25-7-12]
PLG1/2NS
Handle Options:
#41, #6

1.5 mm



2.5 mm

1/2
Serrated
PLG1/2
Handle Options:
#41, #6

1.0 mm



1.65 mm

H1
Hollenback
PLGH1
Handle Options:
#41, #6

2.0 mm



2.7 mm

H2
Hollenback
PLGH2
Handle Options:
#41, #6

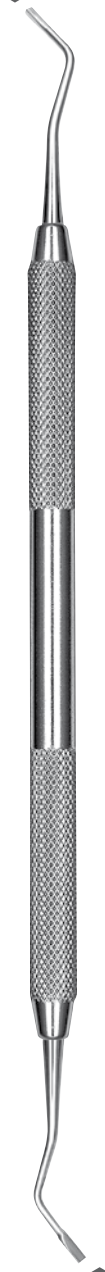
2.5 mm



2.5 mm

H3
Hollenback
PLGH3
Handle: #41

1.8 mm



2.4 mm

H4
Hollenback
PLGH4
Handle: #41



1.0 mm



1.4 mm

0/1
Serrated
Marquette
Condenser
PLG0/1
Handle Options:
#41, #6

1.0 mm



1.4 mm

0/1
Marquette
PLG0/16NS
Handle Options:
#41, #6

0.6 mm



1.2 mm

2
Mortonson
PLGM02
Handle: #41

1.0 mm



1.5 mm

2
Serrated
Smith
PLGS2
Handle: #41

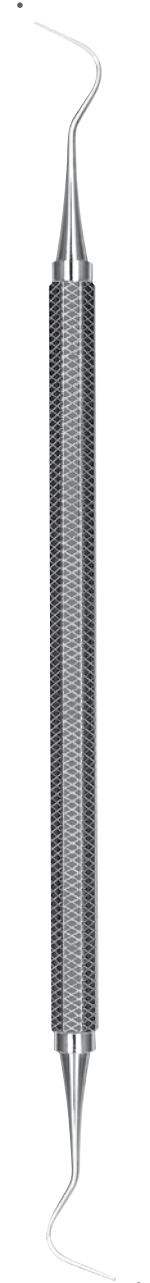
0.6 mm



0.76 mm

SPO
Serrated
PLGSP0
Handle: #41

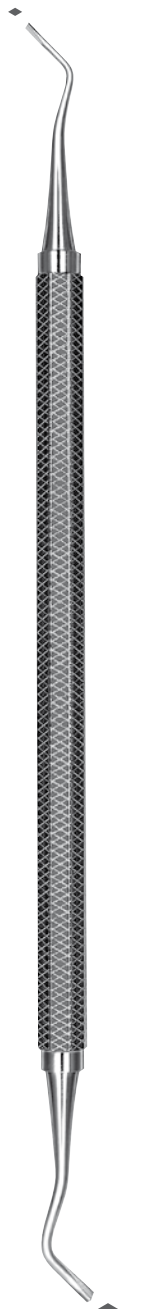
0.5 mm



0.5 mm

1M
Markley
PLG1M
Handle: #41

1.5 mm

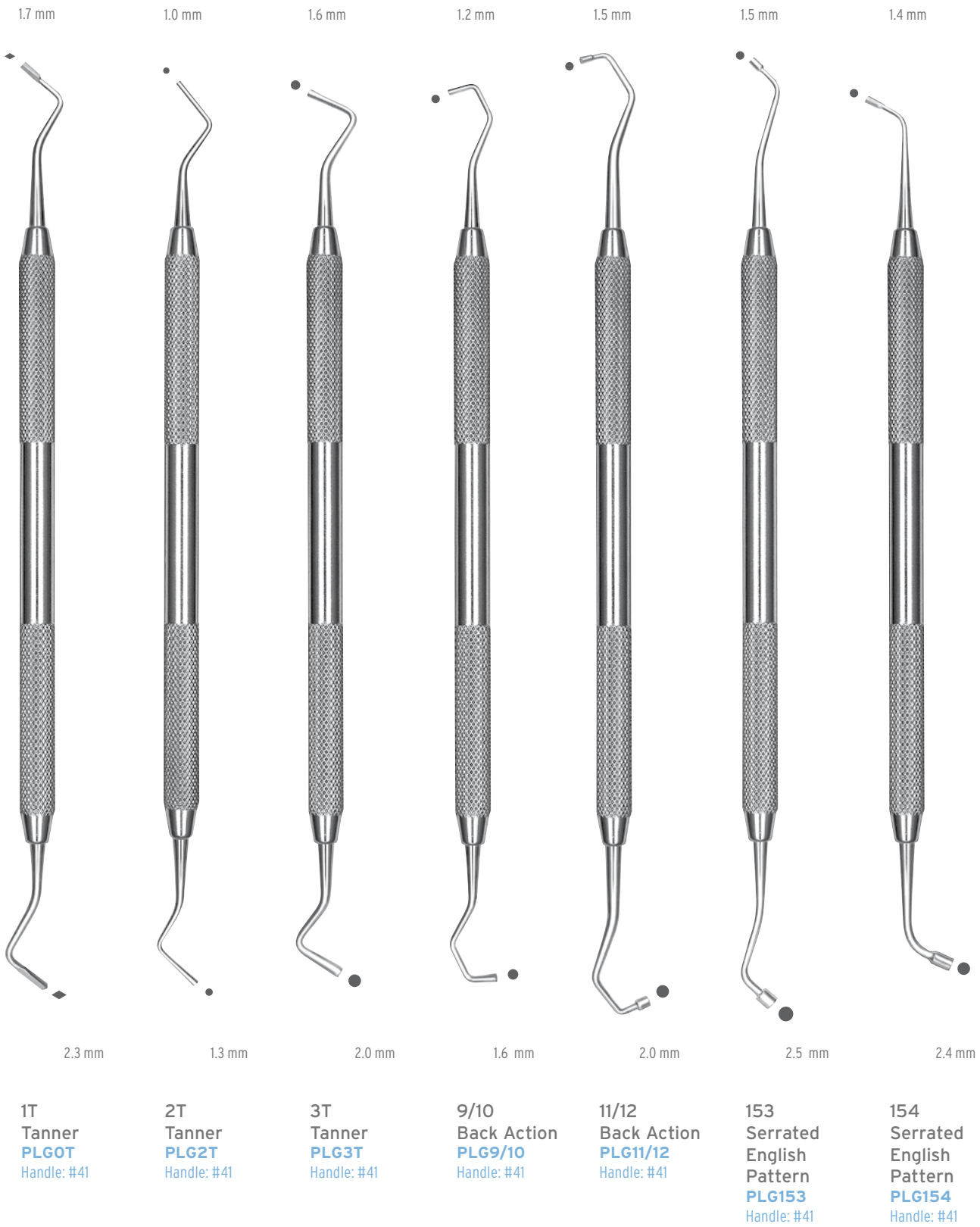
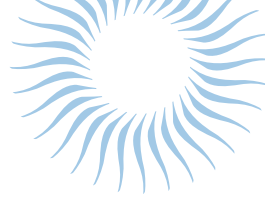


2.8 mm

4M
Markley
PLG4M
Handle Options:
#41, #6



PLUGGERS/CONDENSERS



DID YOU KNOW?

Small diameter, non-serrated tips are ideal for packing composite material.



0.9 mm

1.0 mm

1.3 mm

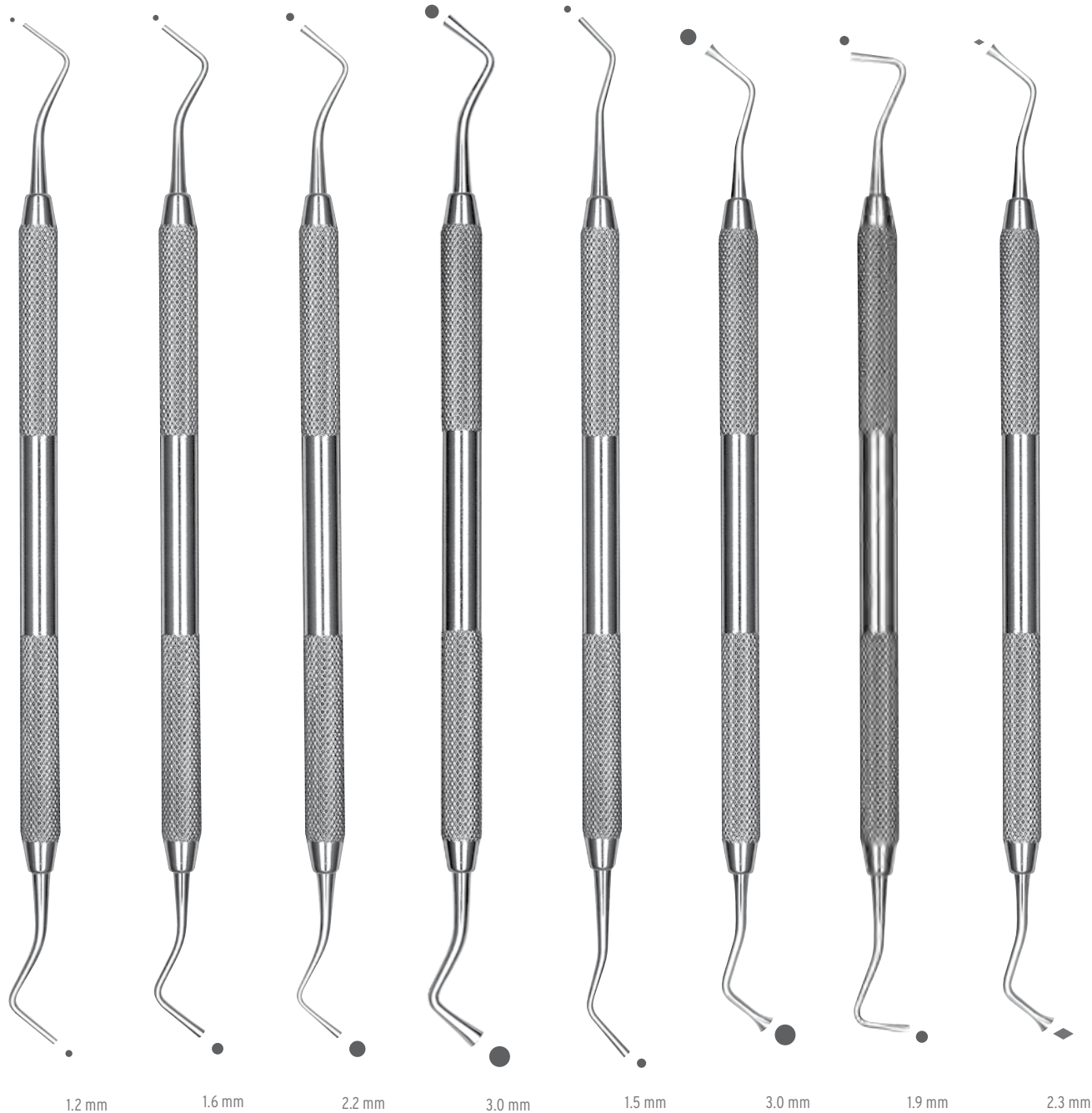
2.0 mm

1.2 mm

2.2 mm

1.5 mm

1.7 mm



1
Oregon
PLGOR1
Handle Options:
#41, #6

2
Oregon
PLGOR2
Handle Options:
#41, #6

3
Oregon
PLGOR3
Handle: #41

4
Oregon
PLGOR4
Handle: #41

1
Ward
PLGW1
Handle: #41

2
Ward
PLGW2
Handle: #41

3
Ward
PLGW3
Handle: #41

1T
Tanner
PLG1T
Handle: #41



AMALGAM FILES & FORCEPS

AMALGAM FILES

Used for finishing gingival margins.

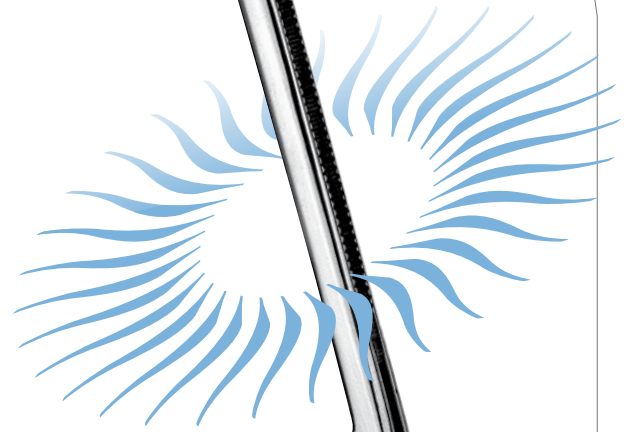


1/4
Wedelstaedt
AF1/4
Handle: #41

2/5
Wedelstaedt
AF2/5
Handle: #41

31/32
Rhein
AF31/32
Handle: #41

ARTICULATING PAPER FORCEPS



Miller
Articulating
Paper Forceps
APF2

APF2E
European Version

187704

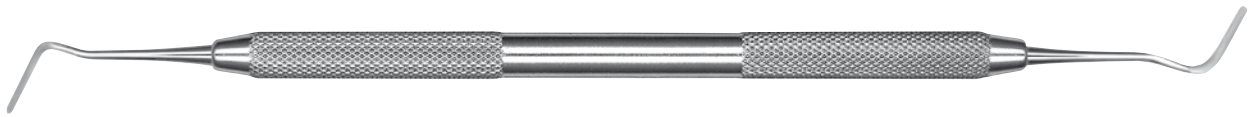
CARVERS

Used to carve anatomical features and trim excess materials.



**Interproximal
CVIPC**
Handle Options:
#41, #6, #7

Extremely thin, flexible blade; ideal for interproximal contouring.



**Interproximal
Off-Angle
CVIPCOA**
Handle: #41

Extremely thin, flexible blade. Off-angle provides better access to posterior areas.



**1/2
Hollenback
CVHL1/29**
Handle Options:
#41, #6, #7, #9

Universal adaptability. Ideal for placing, carving and contouring amalgam.



**3S
Hollenback
CVHL3S**
Handle Options:
#41, #6, #7

Design characteristics similar to 1/2 Hollenback but with slightly larger blades.



**3
Hollenback
CVHL3**
Handle: #41

Design characteristics similar to 1/2 Hollenback but with significantly larger blades.

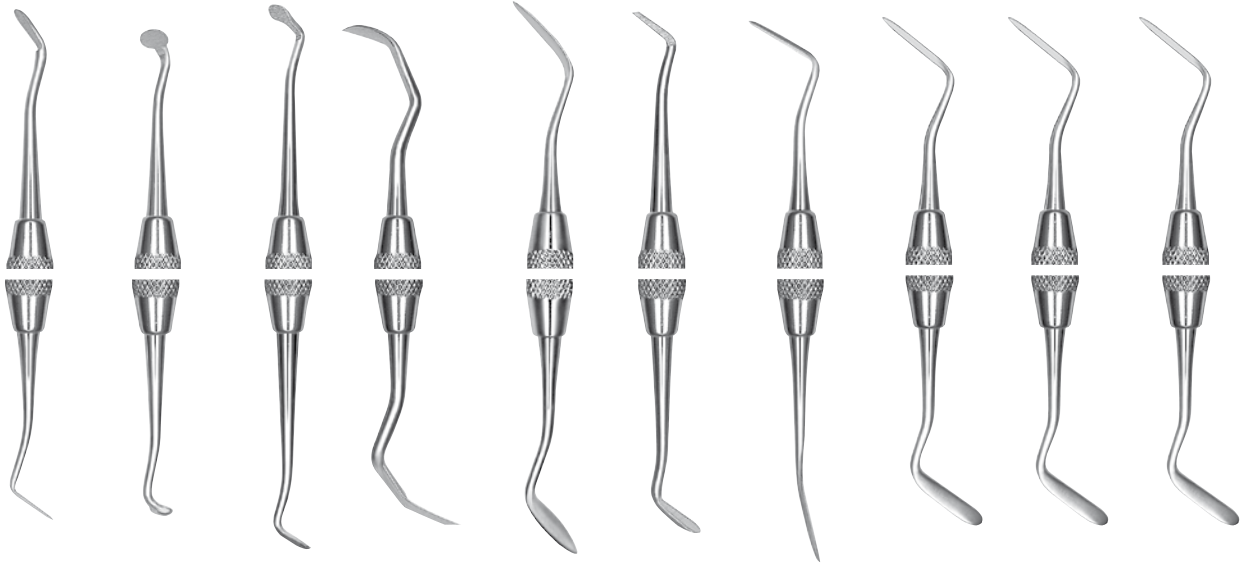


**8
Wiland
CVW186**
Handle Options:
#41, #6, #7

Extremely thin curved blade; ideal for adapting to interproximal surfaces.



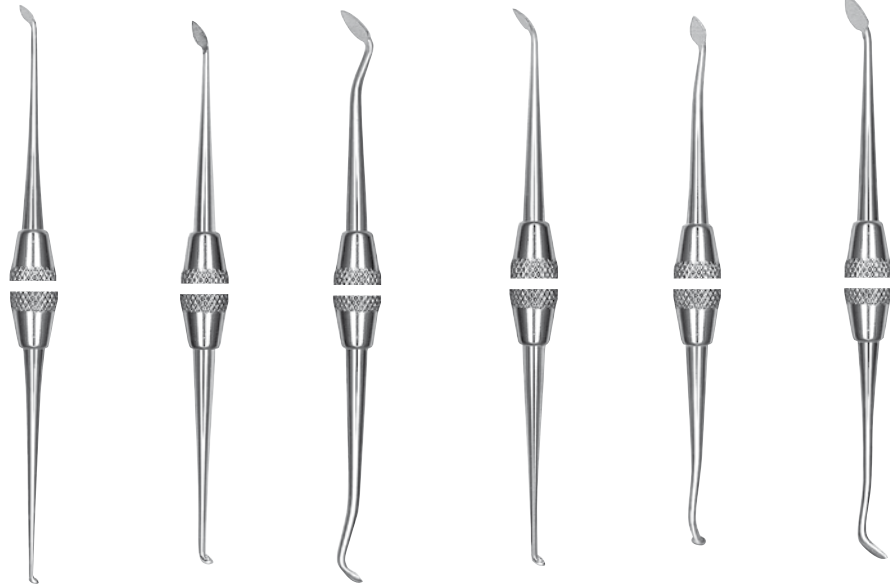
CARVERS



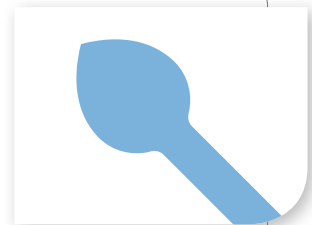
3 Tanner CV3T Handle: #41	4 Tanner CV4T Handle: #41	5 Tanner CV5T Handle: #41	6 Tanner CV6T Handle: #41	1 Wall CVWL1 Handle: #41	3 Wall CVWL3 Handle: #41	1 Ward CVWR1 Handle: #41	2 Ward CVWR2 Handle: #41	1S Ward CVWR1S Handle: #41	Vignon CVVN Handle: #41
---	---	---	---	--	--	--	--	--	---

DISCOID-CLEOIDS

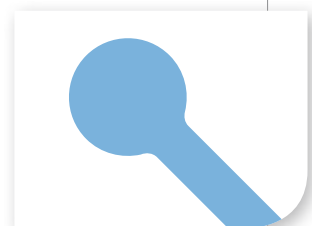
1.5 mm 2.0 mm 3.0 mm



1/2 CD1/2 Handle: #41	4/5 CD4/5 Handle Options: #41, #6, #7	3/6 CD3/6 Handle Options: #41, #6, #7	89/92 CD89/92 Handle Options: #41, #6, #7	90B CD90B Handle: #41	W-A-C-D CDWACD Handle: #41
---	--	--	--	---	--



CLEOID
Spade shape with point for carving occlusal anatomy.



DISCOID
Round shape for removing excess material.



2 Andrew
CVA2
Handle: #41



2 Clappison
CVCL2
Handle: #41



3 Andrew
CVA3
Handle: #41



4 Clappison
CVCL4
Handle: #41



2/3 Frahm
CVFR2/3
Handle Options:
#41, #6



104
CV104
Handle: #41



1 Hollenback
2 Modified
Cleoid Small
CVH1/MC2
Handle: #41



1 Hollenback
3 Modified
Cleoid Large
CVH1/MC3
Handle: #41



1 Andrew
CVA1
Handle: #41



1 Hollenback
CVHL1
Handle: #41



2 Hollenback
CVHL2
Handle: #41



5 Hollenback
CVHL5
Handle: #41



L7 Levy
CVL7
Handle: #41



SHO-A
Shoshan
CVSA
Handle: #41



18 Sprengel
CVSPR18
Handle Options:
#41, #6



1 Tharp
CVTH1
Handle: #41



2 Tharp
CVTH2
Handle: #41



TUNGSTEN CARBIDE CARVERS

Tungsten carbide tips cut easily through all composite materials, cured or uncured, without streaking or discoloration.



Adapts to natural tooth curvature and left and right-side dental anatomy. Concave edge reduces mesial and distal flash on margins. Convex side is a conventional cleoid carver.



Anatomical Carver
CVTCA/B
Handle: #41



Standard discoid-cleoid configuration for shaping occlusal surfaces, contouring and carving.

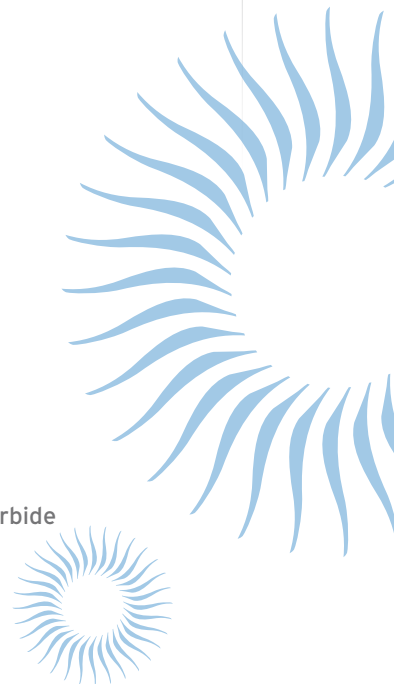


Discoid-Cleoid Carver
CVTCC/D
Handle: #41



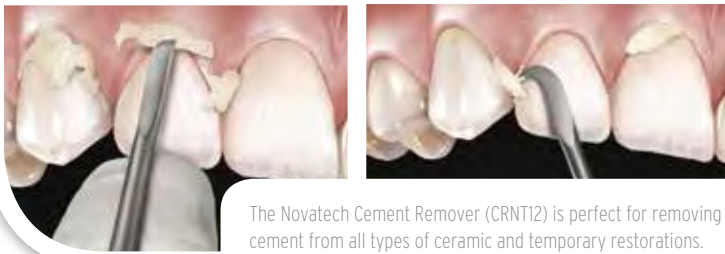
Used for trimming excess filling material, flash, and overhangs.

E Tungsten Carbide Knife
CVTCE
Handle: #41



DID YOU KNOW?

TC Carvers easily remove orthodontic bracket adhesives and are ideal for carving amalgam and composite materials.



The Novatech Cement Remover (CRNT12) is perfect for removing cement from all types of ceramic and temporary restorations.

CARVER KNIVES

Used for trimming excess filling material, flash and overhangs.



20 Esthetic
CR20
Handle Options:
#41, #6

For anterior teeth. Sharp, thin blade allows access to all surfaces. The offset angle provides universal adaptability.



21 Esthetic
CR21
Handle Options:
#41, #6

For posterior teeth. Thin, sharp offset angle provides access to surfaces where linear finishing strips would not be effective.



6 Tanner
CV6T
Handle: #41

For posterior teeth. Sharp offset angle provides access to many surfaces.



Edentulous
Ridge Chisel
(#36 Gold
Foil Knife)
GF36
Handle Options:
#40, #6

Initiates splitting extremely narrow bone ridges when a bur is not recommended. Used with light taps from a mallet until an approximate 6 mm depth is reached. Single ended.



12
Novatech
Cement
Remover
CRNT12
Handle: #2

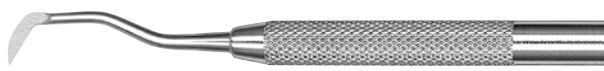
Combines a sickle-shaped scaler with a flat blade for removal of excess resin, cement, or porcelain flash. The narrow chisel removes excess interproximal material with a push stroke.



2S
GK2S
Handle: #41



14L
GK14L
Handle: #41



7 Black
GK7
Handle: #40



29
GK29
Handle: #40



9 Black
GK9
Handle: #40





BURNISHERS

Designed to condense, smooth, carve and polish amalgam.

BALL



**18
BB18**

Handle Options:
#41, #6

**26/27S
BB26/27S**

Handle Options:
#41, #6

**27/29
BB27/29**

Handle Options:
#41, #6, #7

**PICH/BB27
BBUT1**

Handle: #41

BEAVERTAIL



**2
BB2SE**

Handle: #40

**2 Double-End
BB2DE**

Handle: #41

**2/29
BB2/29**

Handle: #41



ACORN

2.7 mm

3.0 mm



1.7 mm

21
BB21
Handle Options:
#41, #6



2.7 mm

21B
BB21B
Handle Options:
#41, #6



PKT-3R
Rounded-Cone
PKT3R
Handle Options:
#41, #6



Romerowski
BBROM
Handle: #41

LADMORE

1.9 mm

1.9 mm



1.3 mm

2
BBL2
Handle: #41



1.3 mm

3
BBL3
Handle Options:
#41, #6

DID YOU KNOW?

"Acorn" shaped working ends are excellent for carving occlusal anatomy.



GINGIVAL RETRACTORS

Protects tissue during cavity preparations and placement of composite restorations.



Retracting gingiva with 2 Meinershagen (GRM2).



Kincheloe
GRK1
Handle: #41



GF10
Goldman-Fox
TRGF10
Handle: #41



1
Meinershagen
GRM1
Handle: #41



2
Meinershagen
GRM2
Handle: #41.
For maxillary and mandibular premolars and canines. Also maxillary lateral incisors.



3
Meinershagen
GRM3
Handle: #41
For maxillary central incisors and wide canines.



4
Meinershagen
GRM4
Handle: #41
For all molars.

DID YOU KNOW?

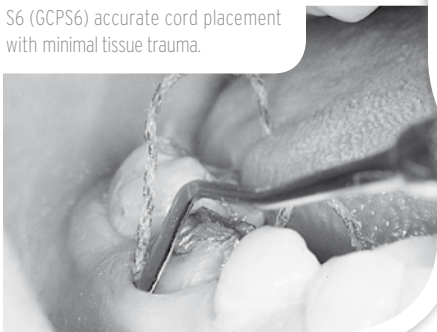
The concave crescent shape of the gingival retractors conform to root surfaces and gingival tissues. Also useful for placement of rubber dam around the cervical margins of teeth.



GINGIVAL CORD PACKERS

For atraumatic and accurate cord placement.

S6 (GCP S6) accurate cord placement with minimal tissue trauma.



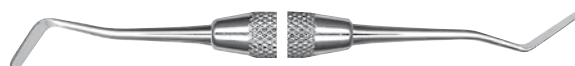
BN1
GCPBN1
Handle: #41

Thin blade and rounded contour facilitates use in both thick and thin tissues without catching or dropping cord. Bilateral notch allows placement in limited access areas.



CSI-1
Serrated
GCPCSI1
Handle Options:
#41, #6

CSI-1
Non-serrated
GCPCSI1NS
Handle: #41



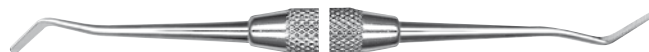
S6
GCP S6
Handle Options:
#41, #6

Ideal blade thickness with angle and blade shapes similar to the IPC carver.



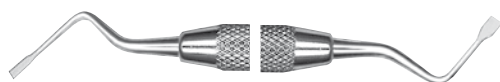
113
Serrated
GCP113
Handle Options:
#41, #6

113
Non-serrated
GCP113NS
Handle: #41



Balshi
GCPBAL
Handle: #41

Small and thin non-serrated blade shape.



7 Guyer
Serrated
GCP7
Handle Options:
#41, #6



1 Yardley
GCPYD1
Handle: #41

Round non-serrated working end.

DID YOU KNOW?

Use serrated cord packers only when using braided cord. Serrations are available upon request.



CROWNS

Used for dental restoration.



Pedo Crowns Introductory Kit

SSC-KIT

Contains
48 Crowns
(1 of each size).

Empty Pedo Crowns Intro Kit SSC-TRAY

Empty tray for storage and organizing crowns.

STAINLESS STEEL PEDO CROWNS

- Pre-trimmed and crimped, for quick and simple placement.
- Accurate occlusal anatomy that mimics the natural tooth.
- Ideal occlusal thickness, offering superior resilience to abrasion and perforation.
- Soft, adaptable gingival margin and lateral areas for simpler and effortless trimming and crimping, if needed.

PEDO CROWN REFILLS

(5 Refills Per Box)

Upper Left Primary 1 st #2 Refill	SSC-ULD2
Upper Left Primary 1 st #3 Refill	SSC-ULD3
Upper Left Primary 1 st #4 Refill	SSC-ULD4
Upper Left Primary 1 st #5 Refill	SSC-ULD5
Upper Left Primary 1 st #6 Refill	SSC-ULD6
Upper Left Primary 1 st #7 Refill	SSC-ULD7
Upper Right Primary 1 st #2 Refill	SSC-URD2
Upper Right Primary 1 st #3 Refill	SSC-URD3
Upper Right Primary 1 st #4 Refill	SSC-URD4
Upper Right Primary 1 st #5 Refill	SSC-URD5
Upper Right Primary 1 st #6 Refill	SSC-URD6
Upper Right Primary 1 st #7 Refill	SSC-URD7
Lower Left Primary 1 st #2 Refill	SSC-LLD2
Lower Left Primary 1 st #3 Refill	SSC-LLD3
Lower Left Primary 1 st #4 Refill	SSC-LLD4
Lower Left Primary 1 st #5 Refill	SSC-LLD5
Lower Left Primary 1 st #6 Refill	SSC-LLD6
Lower Left Primary 1 st #7 Refill	SSC-LLD7
Lower Right Primary 1 st #2 Refill	SSC-LRD2
Lower Right Primary 1 st #3 Refill	SSC-LRD3
Lower Right Primary 1 st #4 Refill	SSC-LRD4
Lower Right Primary 1 st #5 Refill	SSC-LRD5
Lower Right Primary 1 st #6 Refill	SSC-LRD6
Lower Right Primary 1 st #7 Refill	SSC-LRD7

Upper Left Primary 2 nd #2 Refill	SSC-ULE2
Upper Left Primary 2 nd #3 Refill	SSC-ULE3
Upper Left Primary 2 nd #4 Refill	SSC-ULE4
Upper Left Primary 2 nd #5 Refill	SSC-ULE5
Upper Left Primary 2 nd #6 Refill	SSC-ULE6
Upper Left Primary 2 nd #7 Refill	SSC-ULE7
Upper Right Primary 2 nd #2 Refill	SSC-URE2
Upper Right Primary 2 nd #3 Refill	SSC-URE3
Upper Right Primary 2 nd #4 Refill	SSC-URE4
Upper Right Primary 2 nd #5 Refill	SSC-URE5
Upper Right Primary 2 nd #6 Refill	SSC-URE6
Upper Right Primary 2 nd #7 Refill	SSC-URE7
Lower Left Primary 2 nd #2 Refill	SSC-LLE2
Lower Left Primary 2 nd #3 Refill	SSC-LLE3
Lower Left Primary 2 nd #4 Refill	SSC-LLE4
Lower Left Primary 2 nd #5 Refill	SSC-LLE5
Lower Left Primary 2 nd #6 Refill	SSC-LLE6
Lower Left Primary 2 nd #7 Refill	SSC-LLE7
Lower Right Primary 2 nd #2 Refill	SSC-LRE2
Lower Right Primary 2 nd #3 Refill	SSC-LRE3
Lower Right Primary 2 nd #4 Refill	SSC-LRE4
Lower Right Primary 2 nd #5 Refill	SSC-LRE5
Lower Right Primary 2 nd #6 Refill	SSC-LRE6
Lower Right Primary 2 nd #7 Refill	SSC-LRE7



DID YOU KNOW?

Available Pedo Crowns Refill.



CROWN REMOVERS

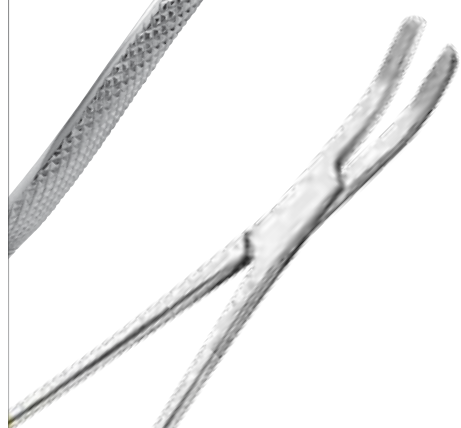
TEMPORARY CROWN REMOVERS



Trial Crown Remover Lower
CRL
Replacement Pads: CRRP



Trial Crown Remover Upper
CRU
Replacement Pads: CRRP



Temporary Crown Remover
CRGR



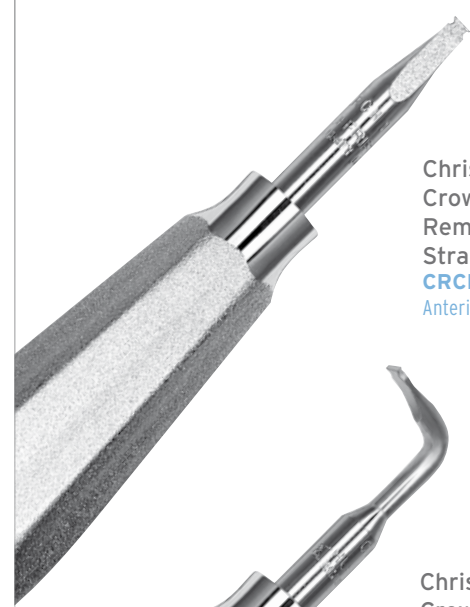
Cumine Sickle Scaler
SCM1526
Handle Options: #2, #6

CHRISTENSEN CROWN REMOVERS

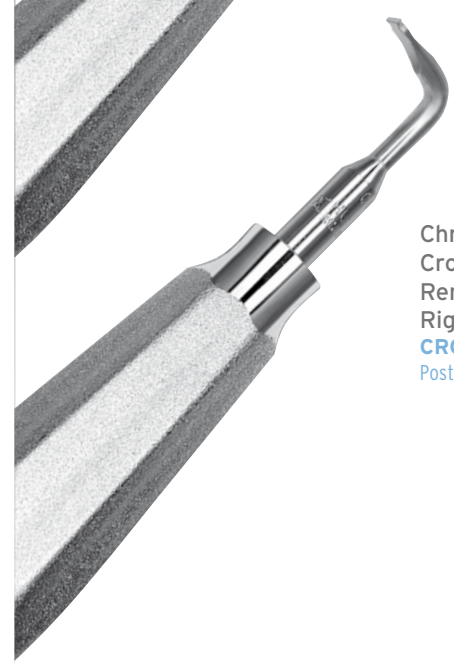
The mini-elevator handle and notched tip provide a secure grip and excellent control when breaking the seal of cement. Pressure against the tooth is lessened, which reduces the potential for tooth fracture.



Replacement Pads for CRL and CRU
CRRP



Christensen Crown Remover Straight
CRCH1
Anterior



Christensen Crown Remover Right Angle
CRCH2
Posterior

DID YOU KNOW?

Replacement Pads for CRL and CRU see the partcode CRRP.



GOLDSTEIN CROWN REMOVERS

For permanent removal of crowns by breaking the seal between tooth and crown after sectioning with a bur. The special right angle handles are designed to torque the crown itself instead of destructive forces typically applied to the tooth which can lead to fracture.

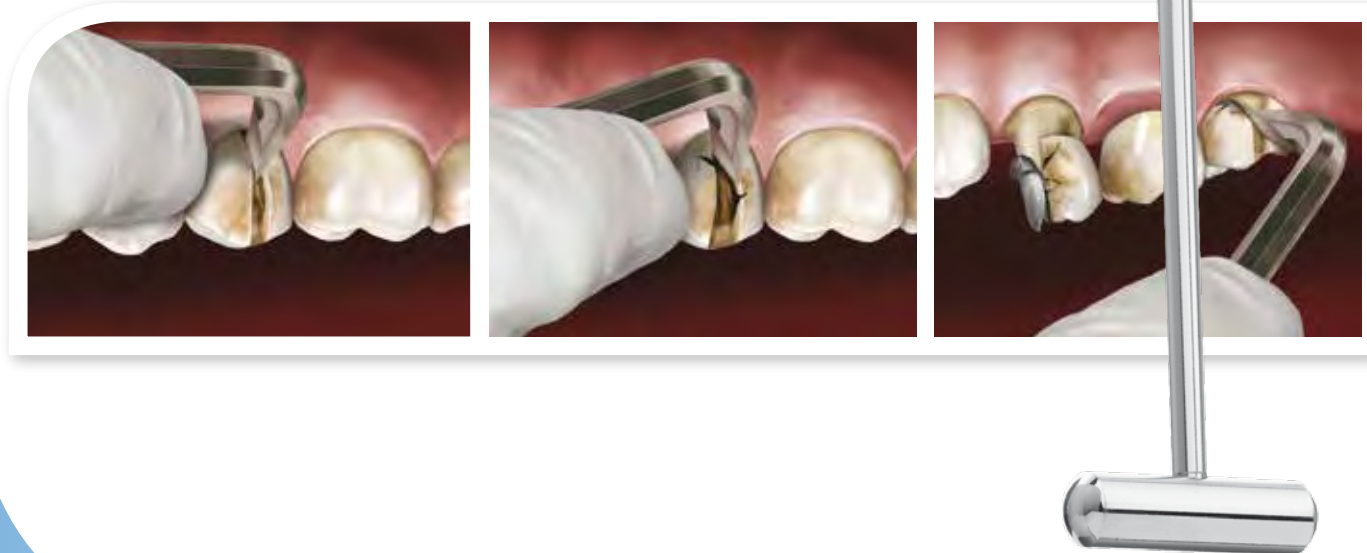
Straight
GCRO
For anterior
crown removal.

45° Angle
GCR45
For cuspids,
bicusps and
even first molars.

Occlusal
GCROS
For occlusal
separation
especially in
hard-to-remove
crowns that have
been bonded to
the tooth.



Right Angle
GCR90
For molars.





NASH/TAYLOR ESTHETIC INSTRUMENTS

CROWN SCALER



Crown
Spreader
CRSPR

Handle: #6



Curved
Veneer
Stabiliser
VENSTAB

Handle: #6



Straight
Veneer
Stabiliser
VENSTABS

Handle: #6

INTERPROXIMAL SCALER



Inlay/Onlay
Instrument
IL/OL

Handle: #6



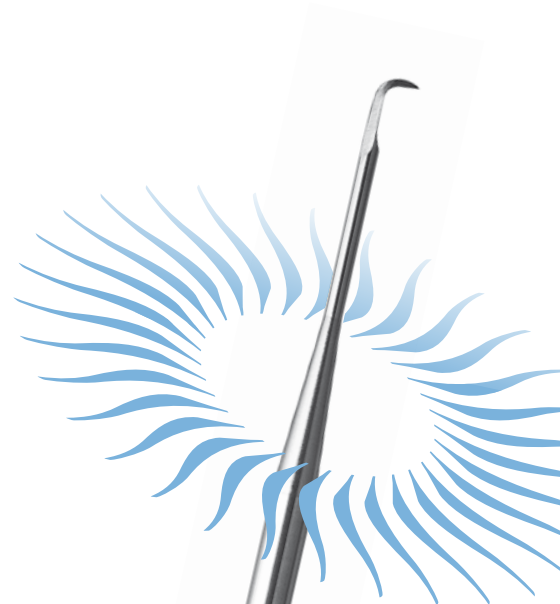
Interproximal
Scaler
NTIPC

Handle: #6



Interproximal
Knife
NTIPK

Handle: #6

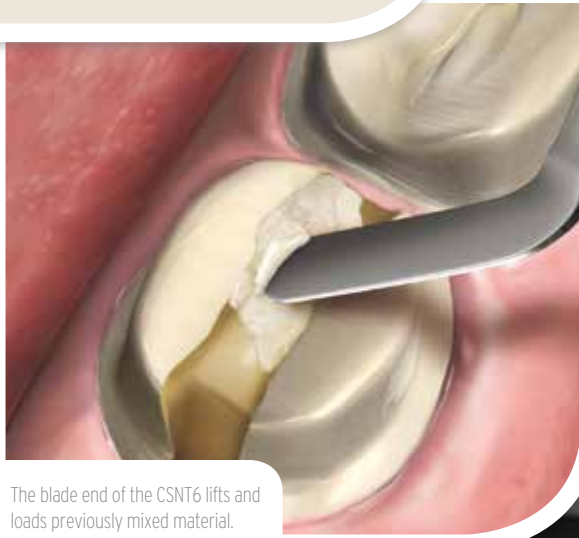


Temporary
Veneer
Remover
NASTACR



SPATULAS

Used to mix and load cement and other materials into crowns or inlay/onlay preparations.



The blade end of the CSNT6 lifts and loads previously mixed material.



The CSNT6 loading end makes it efficient to load temporary, or final cements into the prepared tooth or restoration.



24 Flexible
13/4"
(44 mm)
CS24
Handle Options:
#40, #6

Spatula with flexible blade for mixing medium body cements.



324 Rigid 2"
(51 mm)
CS324
Handle: #40

Spatula with rigid blade for mixing heavier or medium body cements.



A6 Rigid 1"
(25 mm)
CSA6
Handle: #40

Cement Spatula



When a creamier mix of cement is used, a longer, more flexible spatula like the CSNT5 is required.



5 Novatech Long/Fluted CSNT5

Long, flexible spatula to mix medium body cements. Tapered fluted end scoops and loads mixed cement into crowns.



6 Novatech Long/Blade CSNT6

Combines the long, flexible spatula from (CSNT5) with an angled blade end to carry and load cement into a single crown or an inlay preparation.



7 Novatech Short/Blade CSNT7

Short, rigid spatula for heavy cements. Blade end used to place cements or shape temporary restorations.



8 Novatech Long CSNT8

Single-end long spatula. Large circumference handle offers more rapid, even mixing. Same spatula as (CSNT5) and (CSNT6).



9 Novatech Short CSNT9

Single-end short spatula. Large circumference handle for even mixing. Same spatula as (CSNT7).



SPATULAS & KNIVES

SPATULAS

For mixing materials and general laboratory use.



7 Wax
WS7



Waxing Spoon and Spatula
LWSS



7 Tapered
LS7



8R Rigid
LS8R

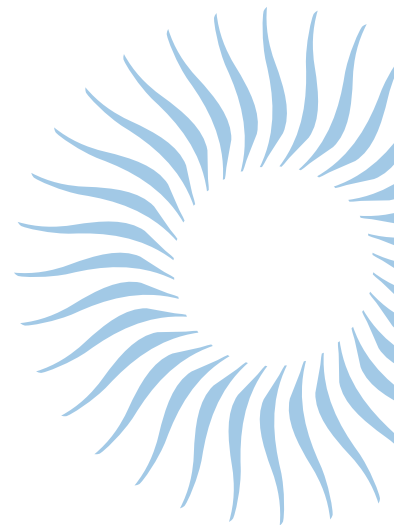


KNIVES

For mixing materials and general laboratory use.



5A Knife
OK5A



DID YOU KNOW?

Wood handles are not compatible with heat sterilisation. Hu-Friedy recommends autoclave steam sterilisation.



CHU'S AESTHETIC GAUGES

Chu's Proportion Gauge (PROGS) is used for quick, accurate measurements during a crown lengthening procedure.



Proportion Gauge

1 Handle
2 T-Bar Tips
2 Inline Tip

PROGS

Smooth Satin Handle

PROG

Resin Handle

- Provides quick, accurate diagnosis of tooth proportion.
- Provides accurate results and reduces chairside adjustment time.
- Easy to read-reduces visual fatigue.



Crown Lengthening Gauge

1 Handle
2 T-Bar Tips
2 Inline Tip

CLGS

Smooth Satin Handle

CLG

Resin Handle

- Precise color-coded measurements.
- Provides quick, accurate measurements and better results.
- Easy to read, reduces visual fatigue.



Sounding Gauge

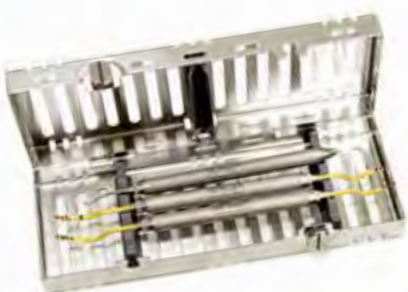
SOUNDGS

Smooth Satin Handle

SOUNDG

Resin Handle

- Bone sounding made simple and quick.
- Sounding tip curvature and sharpness allows easy manipulation and access into deeper areas to analyse the level of the bone crest.



CHU'S AESTHETIC GAUGES SET

SCHUSET

Smooth Satin Handle

- 1 Proportion Gauge.
- 1 Crown Lengthening Gauge.
- 1 IMS Cassette IMS6051. (Dimensions: 76x203x32mm).

CHUSET

Resin Handle

- 1 Sounding Gauge.
- 1 IMS Cassette.

REFILLS

Proportion and Crown Lengthening Gauge Satin Handle	PROCLHDL
Proportion and Crown Lengthening Gauge Resin Handle	PROCLHDL
T-Bar Replacement Tips (3 Tips)	TBARREF
Inline Replacement Tips (3 Tips)	INLINEREF
BLPG Replacement Tips (3 Tips)	BLPGREF
Papilla Replacement Tips (3 Tips)	PAPREF

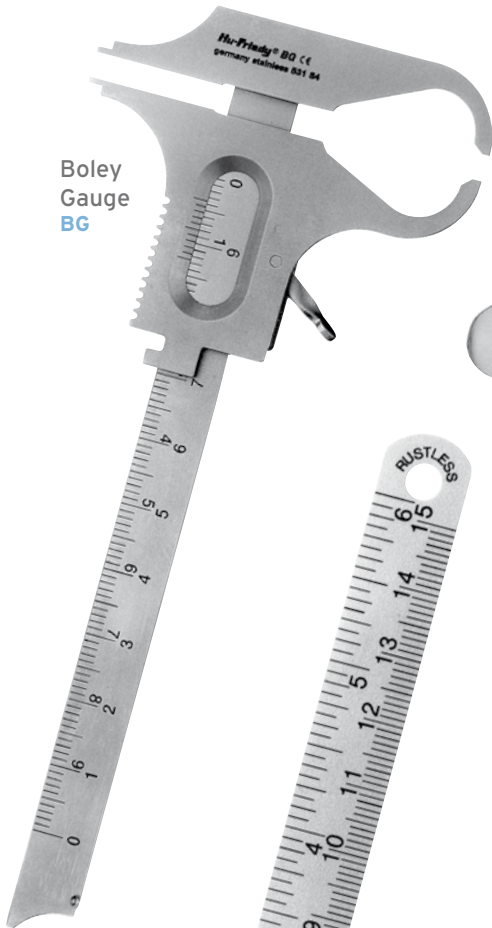




MEASURING DEVICES & WAX CARVERS

MEASURING DEVICES

Boley Gauge
BG



Stainless Steel Ruler
CLR6



1
Iwanson Spring Caliper
CLP1
For metal and porcelain.



2
Iwanson Spring Caliper
CLP2
For wax.



WAX CARVERS

Used for laboratory waxing.



5
LeCron
CVLC5
Handle:
#41, #6

Roach
CVROA
Handle:
#41

Vehe
CVVH
Handle:
#41

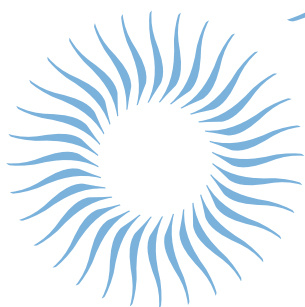
7 Wax
WS7





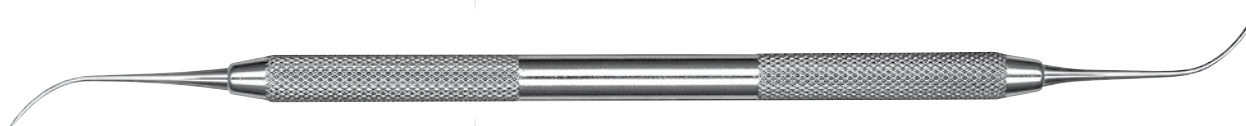
P.K. THOMAS WAXING INSTRUMENTS

Used for waxing procedures and techniques.



PKT-1
PKT1
Handle: #41

Curved tapered tips used to flow on molten wax.



PKT-2
PKT2
Handle: #41

Curved tapered tips used to flow on molten wax.



PKT-3
PKT3
Handle Options:
#41, #6

Pointed burnisher used to perfect and enhance the supplemental and developmental grooves.



PKT-3R
Rounded Cone
PKT3R
Handle Options:
#41, #6

Similar to PKT-3, but with a rounded tip vs. a pointed one.



PKT-4
PKT4
Handle: #41

Modified carver used to perfect the external contours and remove excess wax at the cavo-surface margins.

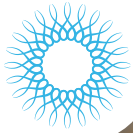


PKT-5
PKT5
Handle: #41

Special carver used to remove excess wax as cusp ridges are developed; its contour maintains desired convexity at these ridges.

DID YOU KNOW?

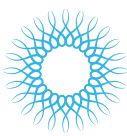
Caution: Do not expose instruments to temperatures in excess of 350°F/176.6°C.
Repeated heating to extreme temperatures and cooling may cause instrument failure or breakage.



ORTHODONTIC

Clear Collection for Clear Aligners	H2
Ortho Lingual Collection	H4
Cutters	H7
Utility Pliers	H10
Wire Forming Pliers	H13
Hand Instruments	H17
Mathieus, Scissors & Hemostats	H23
Ortho Accessories & Reference	H24
Wire Bends & Reference	H26





ORTHODONTIC SET-UPS

ORTHO BANDING/BONDING SET-UP

DESCRIPTION	SUGGESTIONS
IMS Infinity Orthodontic Cassette (see Section A)*	IMEDINORT_
Band Pusher (see Section H)	BP300S or BP300
Band Removing Pliers, Short (see Section H)	678-208
Plugger (see Section H)	678-909
Direct Bond Bracket Holder (see Section H)	678-212M or 678-212 678-504 678-505
Ligature Director/ Band Pusher (see Section H)	678-908 or 678-094 678-905 678-912

ORTHO ARCHWIRE SET-UP

DESCRIPTION	SUGGESTIONS
IMS Infinity Orthodontic Cassette (see Section A)*	IMEDINORT_
Weingart Pliers (see Section H)	678-200 or 678-202 678-201L
Light Wire Bird Beak Pliers (see Section H)	678-305 or 678-318
Mathieu Pliers Orthodontic (see Section H, E)	678-330
Hemostat Halstead-Mosquito	or H3, H4
Mathieu-Kocher Needle Holder PermaSharp Version (see Section E)	NH5074 or NH5074E
Sickle Curette, EverEdge Version (see Section D)	SN1379 or SH6/79 SM239
Hard Wire Cutter 15 Degrees (see Section H)	678-103 or 678-109 for soft wire
Universal Distal End Cutter (see Section H)	678-101 or 678-101L
Ligature Director (see Section H)	LDG2 or TK0205

ORTHO CLEAR LINE COLLECTION SET-UP

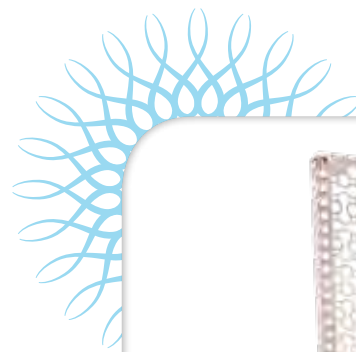
DESCRIPTION	SUGGESTIONS
IMS Infinity Orthodontic Cassette (see Section A)*	IMNORTHS8
Orthodontic Plier: The Tear Drop (see Section H)	678-800
Orthodontic Plier: The Vertical (see Section H)	678-801
Orthodontic Plier: The Horizontal (see Section H)	678-802
Orthodontic Plier: The Hole Punch (see Section H)	678-803

ORTHO DEBANDING/DEBONDING SET-UP

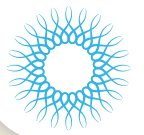
DESCRIPTION	SUGGESTIONS
IMS Infinity Orthodontic Cassette (see Section A)*	IMEDINORT_
Band Removing Pliers, Short (see Section H)	678-208 or 678-207
Angulated Bracket Remover (see Section H)	678-220L or 678-219
Weingart Pliers (see Section H)	678-200 or 678-201(L) 678-202
Sickle Curette, EverEdge Version (see Section D)	SN1379 or SH6/79 SM239
Universal Distal End Cutter (see Section H)	678-101 or 678-101L
Hard Wire Cutter 15 Degrees (see Section H)	678-103 or 678-109

ORTHO LINGUAL LINE SET-UP

DESCRIPTION	SUGGESTIONS
IMS Infinity Large Thin Orthodontic Cassette (see Section A)*	IMNORTHL8
Lingual Distal End Cutter (see Section H)	678-700
Lingual Pin & Ligature Cutter (see Section H)	678-701
Lingual Weingart Pliers (see Section H)	678-702
Lingual Bracket Removing Pliers (see Section H)	678-703
Lingual Hammerhead NiTi Pliers (see Section H)	678-704
Lingual Ligature Director (see Section H)	678-706
Lingual Ligature Director - U Shaped (see Section H)	678-707



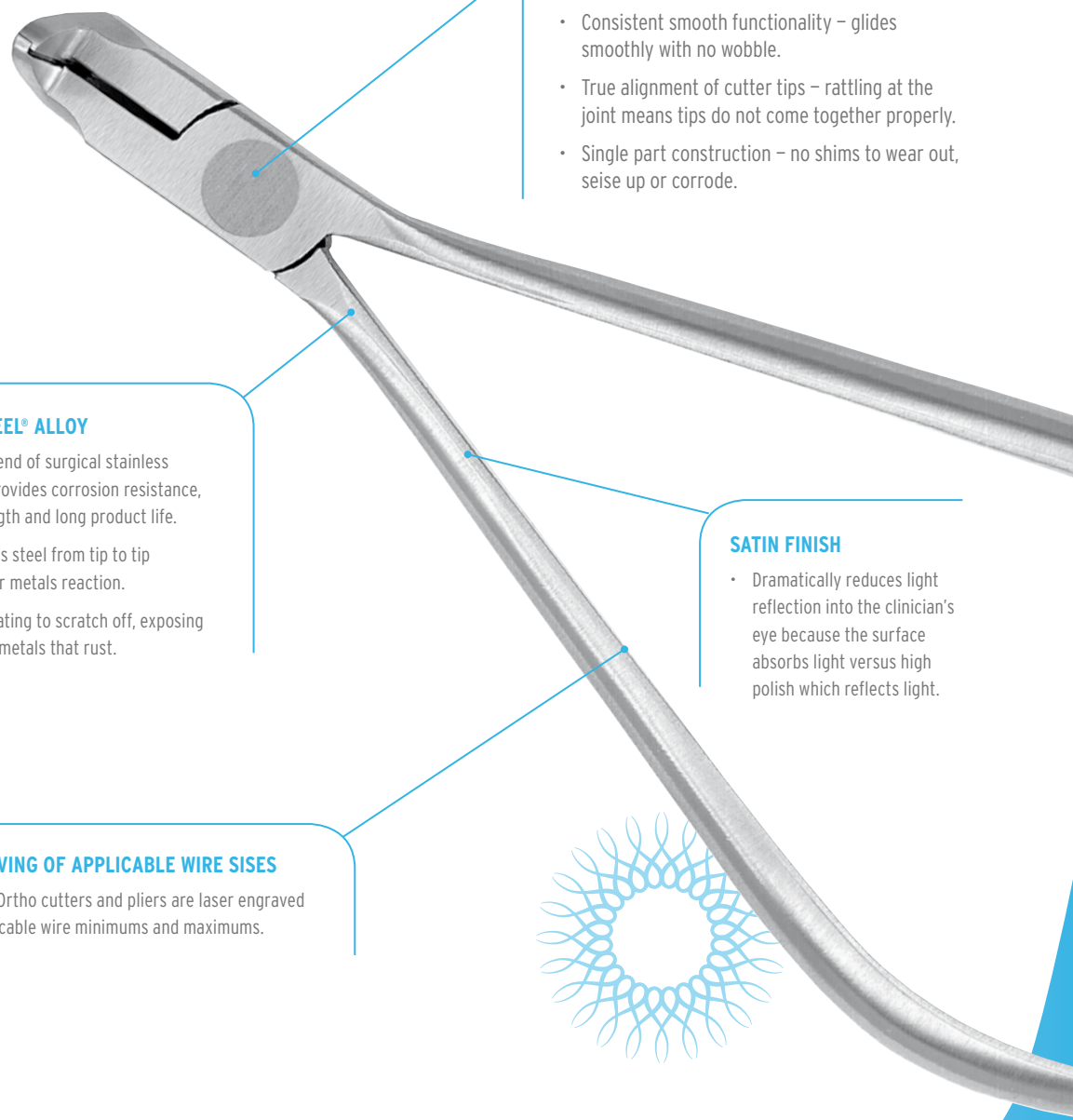
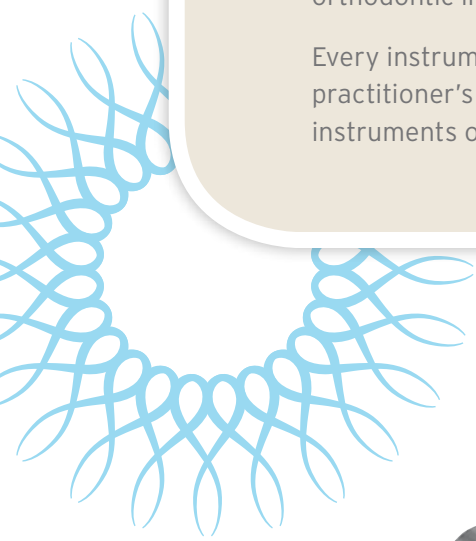
*See Section A for rails color coding options of IMS cassette.



THE PURSUIT OF EXCELLENCE

At Hu-Friedy, the mission is clear: we dedicate ourselves to outstanding craftsmanship through the pursuit of excellence and attention to fine detail. Over a century later, Hugo Friedman's unerring commitment to quality and innovation lives on at Hu-Friedy. As a result, Hu-Friedy instruments are indisputably the most skillfully created precision orthodontic instruments in the world.

Every instrument we create becomes, in essence, a critical extension of each practitioner's skill. To achieve this, we handcraft each instrument individually, assuring instruments of the highest quality, durability and performance available to the profession.



ORBIT JOINT

- Consistent smooth functionality – glides smoothly with no wobble.
- True alignment of cutter tips – rattling at the joint means tips do not come together properly.
- Single part construction – no shims to wear out, seize up or corrode.

IMMUNITY STEEL® ALLOY

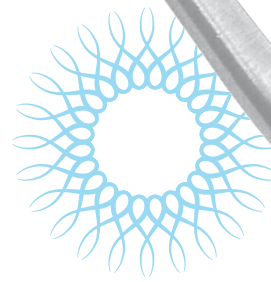
- A premium blend of surgical stainless steel which provides corrosion resistance, optimal strength and long product life.
- 100% stainless steel from tip to tip – no dissimilar metals reaction.
- No chrome plating to scratch off, exposing lower quality metals that rust.

SATIN FINISH

- Dramatically reduces light reflection into the clinician's eye because the surface absorbs light versus high polish which reflects light.

LASER ENGRAVING OF APPLICABLE WIRE SIZES

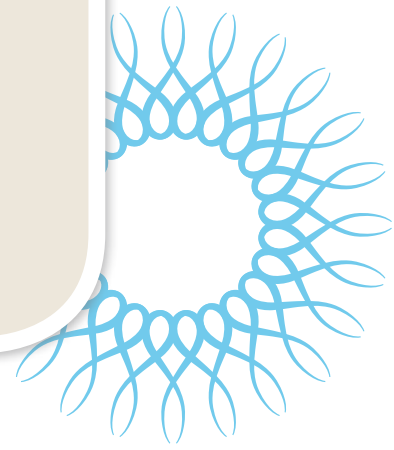
- All Hu-Friedy Ortho cutters and pliers are laser engraved with the applicable wire minimums and maximums.





CLEAR COLLECTION FOR CLEAR ALIGNERS

Hu-Friedy's Clear Collection consists of innovative instruments designed to accent, individualise and optimise the biomechanics of the "invisible" aligner experience with no heat required.



The Tear Drop 678-800

An instrument created to add a notch at the gingival margin of clear aligners anywhere elastic hooks are required within the arch. The Tear Drop provides a reservoir to hold the elastics in place as the aligner is seated. This permits easier manipulation of elastics by the patient.



The Tear Drop is positioned at an angle to the force that will be applied to the clear aligner by the elastics and the depth of the reservoir cut can be adjusted to need.



The Tear Drop elastic hook can be used to hook-up elastics of all types from Class II, Class III, Delta, Class I intraarch, for connection to TADS, and to produce extrusive forces for specific teeth.

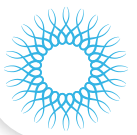
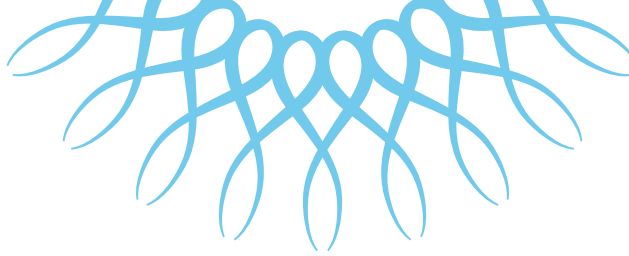
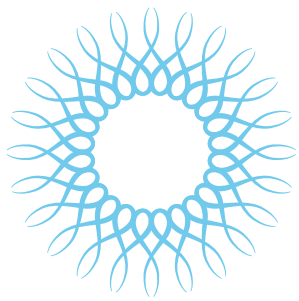
The Vertical 678-801

The Vertical emphasises over-correction of rotations by producing an indentation at the mesial or distal line angles on the facial and/or lingual of a specific tooth. A rotational couple can also be created using vertical indents on facial and lingual surfaces on opposing sides of a tooth. The Vertical can also enhance resolution of in-and-out discrepancies.



Impress an indentation with The Vertical along the mesial or distal line angle of a tooth to enhance rotational control.





The Horizontal

678-802

The Horizontal instrument produces an indentation to accent individual root torque. It also serves a second purpose by enhancing retention of either clear aligners or retainers by placing an indent into a tooth's undercut or below a bonded attachment.



Accent individual root torque by producing an indent at the gingival margin on either the buccal or lingual for any tooth in the arch form.

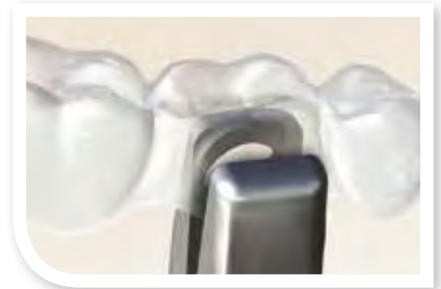


Increase clear aligner or retainer retentiveness by producing a horizontal indent into the undercut of specific teeth or just under an attachment.

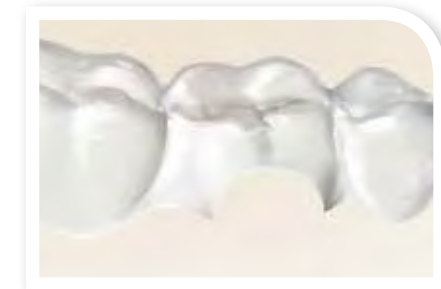
The Hole Punch

678-803

The Hole Punch is used to create half-moon cutouts for relief of clear aligners around bonded buttons used for elastics. No need to attempt to attach buttons to plastic trays. In addition, the Hole Punch can nip away plastic to provide soft tissue clearance to prevent aligner impingement of tissue.



The Hole Punch is positioned at the gingival margin with one-half of the "circle" of the punch over the plastic of the aligner.



The half moon cutout can be placed on any tooth where bonded buttons or brackets are added for elastics or other biomechanics.

DID YOU KNOW?

All hinged instruments – forceps, rongeurs, scissors, pliers, hemostats, orthodontic pliers, etc. – should be kept lubricated. Regular use of proper lubricants, like Hu-Friedy Penetrating Oil (IPS) and Instrument Lubricant Spray (ILS), will prevent rust, corrosion and stiff joints to ensure smooth operation. All hinged instruments should be sterilised in the open position. See also page A26 - Ims Section





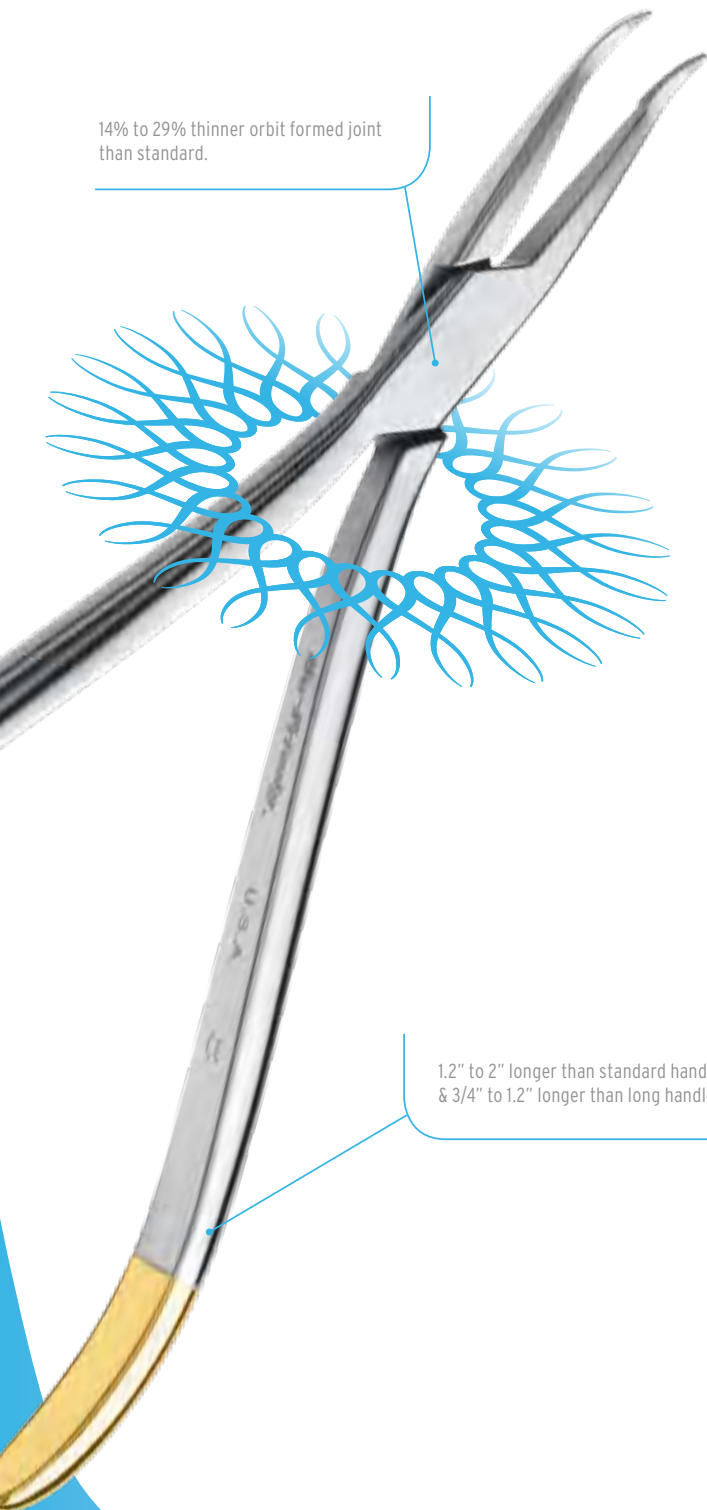
ORTHO LINGUAL COLLECTION

The Ortho Lingual Collection consists of ten instruments that feature:

- Optimal intraoral access
- Ideal visibility for clinician.
- Enhanced comfort for patient.
- More time savings allowing for additional patient education.

Every ortho instrument from Hu-Friedy is created using the highest quality materials, processes and quality assurance.

14% to 29% thinner orbit formed joint than standard.



1.2" to 2" longer than standard handle & 3/4" to 1.2" longer than long handle.



Lingual Distal End Cutter 678-700

Wire size: .012" to .018"



Occlusal view of the Lingual Distal End Cutter cutting the excess archwire distal to the buccal tube.



Lingual Pin & Lig Cutter 678-701

Wire size: < = .012"



Occlusal view of the Lingual Pin & Lig Cutter cutting the excess steel ligature.

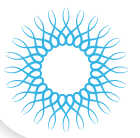


Lingual Weingart Pliers 678-702

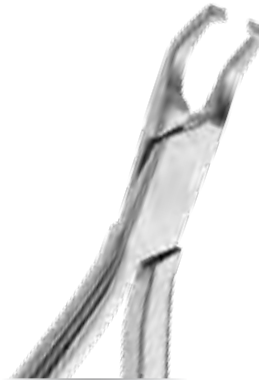
Wire size: < = .030"



Occlusal view of the Lingual Weingart Pliers guiding the archwire into the bracket slot.



Lingual Weingart Pliers,
90° Bend
678-702-90
Wire size: < = .030"



Lingual Bracket
Removing Pliers
678-703



Lingual view of the Lingual Bracket
Removing Pliers debonding the bracket.



Lingual Mathieu Pliers
678-705
Wire size: < = .015" (.38 mm)



Occlusal view of the Lingual Mathieu
Pliers tying steel ligature to hold the
arch wire into bracket slot.



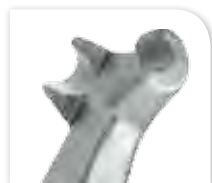
Lingual Hammerhead
NiTi Pliers
678-704
Wire size: < = .025" (.64 mm)



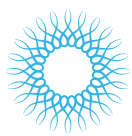
Occlusal view of the Lingual Hammerhead
NiTi Pliers bending NiTi wire distal to the
buccal tube.



Lingual Hammerhead NiTi Pliers
with Serrations
678-704SER
Wire size: < = .025" (.64 mm)



Lingual Arch Forming Pliers
678-309
Wire size: < = .036" (.91 mm)
Designed to create double back
and triple back bends in .030"
and .036" lingual arch wires.



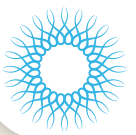
Lingual
Ligature
Director
678-706
Wire size:
< = .021" x .025"
(.53 x .64 mm)



Lingual
Ligature
Director,
U Shape
678-707
Wire size:
< = .021" x .025"
(.53 x .64 mm)



Lingual
Torquing
Key with
Picker
678-708
Slot size .018"
(.46 mm)



CUTTERS

With our diamond-honed cutting edges and orbit-formed joint, you will experience sharp and accurately-aligned cutting edges for every procedure, every time.

For each individual area of focus, we provide a specifically engineered cutter. To meet these stringent standards, all of our blades are hand-finished to maximise cutting performance for the appropriate wire size.



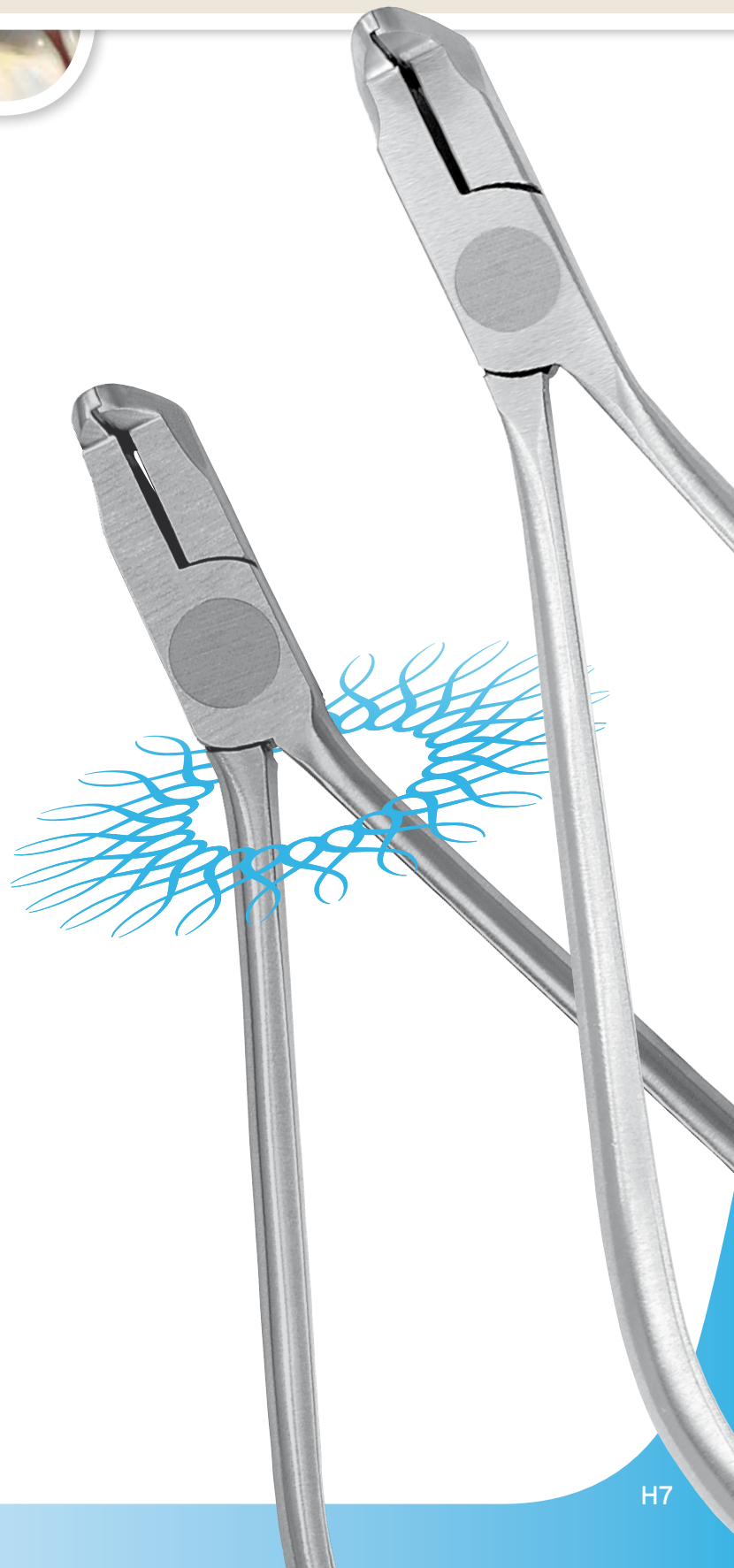
Universal Cut & Hold Distal End Cutter **678-101**

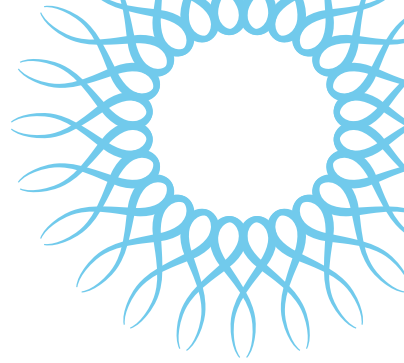
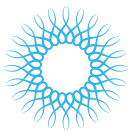
Wire size:
< = .012" to .021" x .025"
(.30 mm - .53 mm x .64 mm)
When used intraorally it safely holds the cut portion to be discarded. Patient comfort is enhanced by the smooth, tapered tip.



Universal Cut & Hold Distal End Cutter with Long Handle **678-101L**

Wire size:
< = .012" to .021" x .025"
(.30 mm - .53 mm x .64 mm)
Same as 678-101, with long handle.





**Flush Cut Distal End
Cutter, No Hold**
678-102
Wire size:
< = .021" x .025"
(.53 mm x .64 mm)
An exceptional universal
cutter for all types of wires.



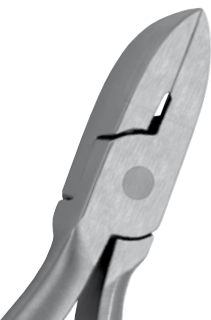
Pin & Ligature Cutter
678-105
Wire size:
< = .015" (.38 mm)
Designed to cut soft wire
pins and ligature wires.



Hard Wire Cutter, 15°
678-103
Wire size:
< = .022" x .028"
(.56 mm x .71 mm)
15° offset tip enhances
access in difficult areas.
Designed to cut hard wires.



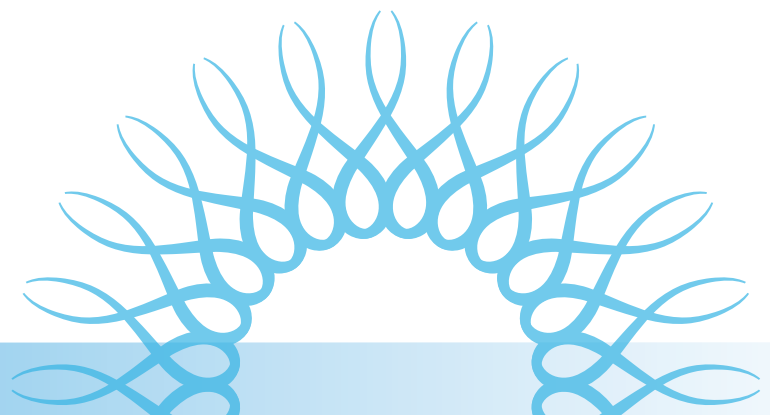
Mini Pin & Ligature Cutter
678-106
Wire size:
< = .012" (.30 mm)
Slim profile is a plus in
difficult to access areas.
Designed to cut soft wire
pins and ligature wires.

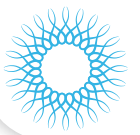


Hard Wire Cutter, Straight
678-104
Wire size:
< = .022" x .028"
(.56 mm x .71 mm)
Designed to cut hard wires.

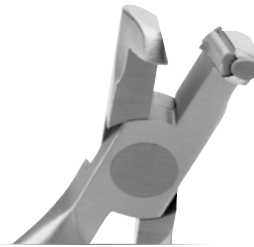


**Micro-Mini Pin
& Ligature Cutter**
678-107
Wire size:
< = .012" (.30 mm)
Ultra slim profile is a plus in
the most difficult to access
areas. Designed to cut soft
wire pins and ligature wires.





Micro-Mini Pin & Ligature Cutter with Long Handle
678-107L
 Wire size: $\leq .012''$ (.30 mm)
 Same as 678-107, with long handle.



Flush Cut & Hold Distal End Cutter
678-111
 Wire size: $\leq .020''$ (.51 mm)
 Cuts and holds wire distally flush to the buccal tube while reducing debondings. Designed for all types of wires.



Micro-Mini Pin & Ligature Cutter, 15°
678-109
 Wire size: $\leq .012''$ (.30 mm)
 15° offset tip with ultra slim profile is a plus in the most difficult to access areas. Designed to cut soft wire pins and ligature wires.



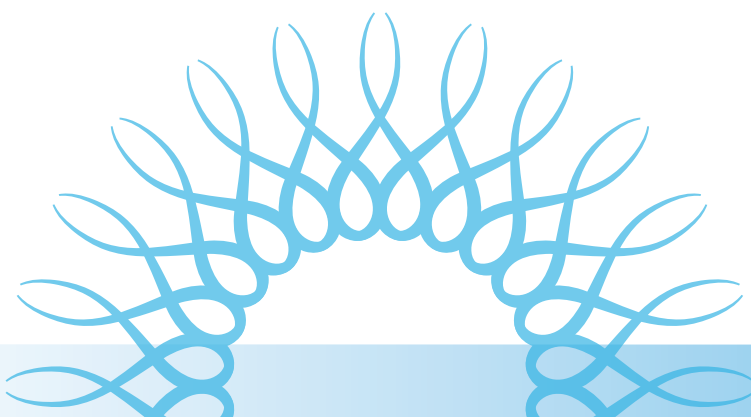
Slim Flush Cut & Hold Distal End Cutter
678-113
 Wire size: $\leq .012''$ to $.021'' \times .025''$
 (.30 mm - .53 mm x .64 mm)
 Cuts and holds wire distally flush to the buccal tube while reducing debondings. Designed for all types of wires.



Micro Cutter
678-110
 Wire size: $\leq .012''$ (.30 mm)
 Ligature cutter with reduced tip dimension. Designed to cut soft wire pins and ligature wires.



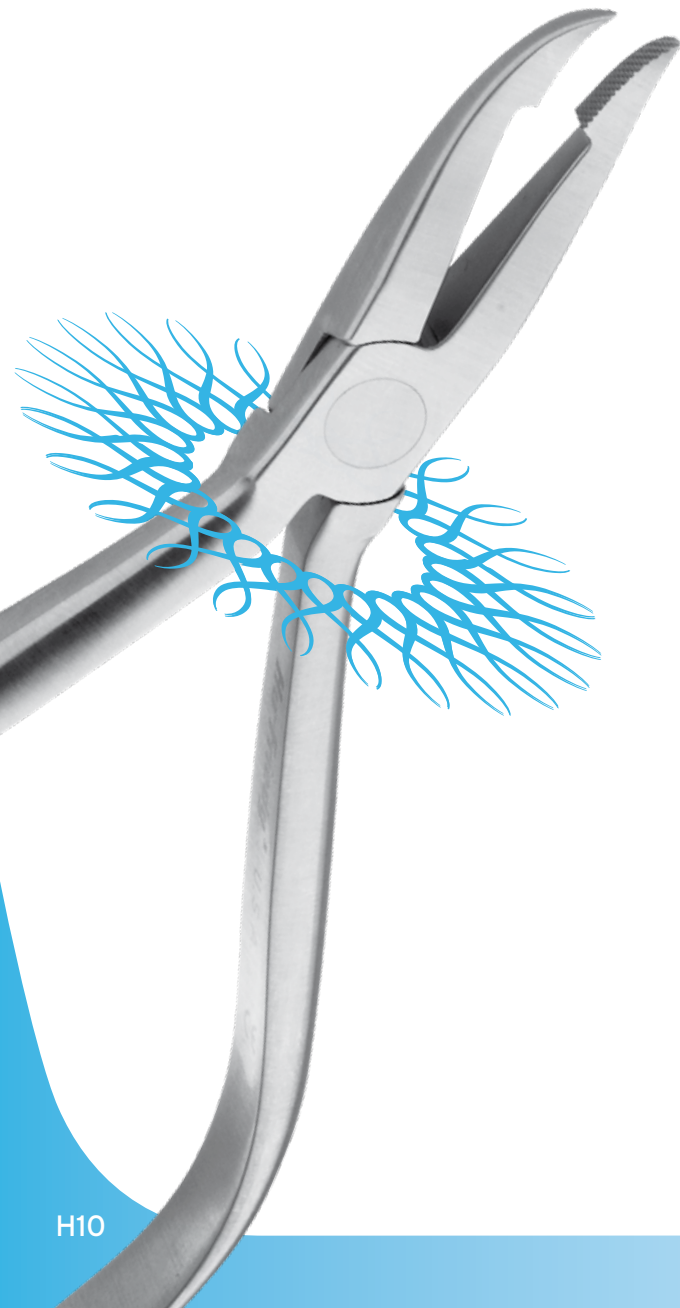
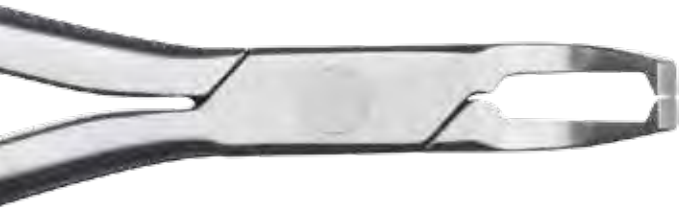
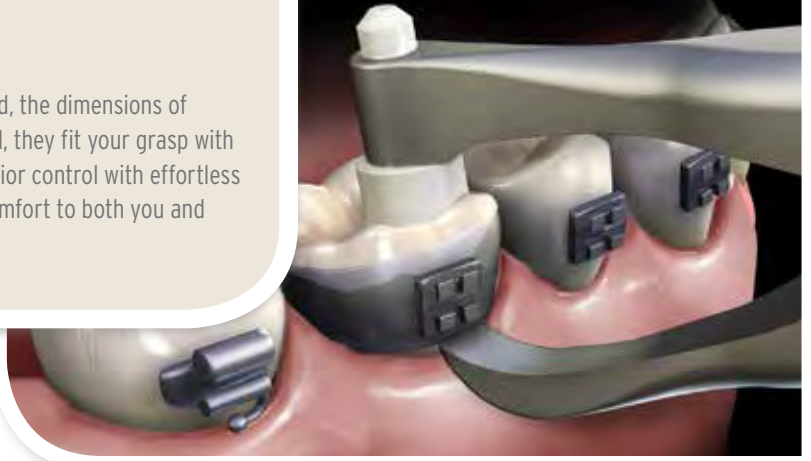
Slim Micro Cutter
678-500
 Wire size: $\leq .008''$ to $.012''$
 The slender tip allows for easier access when removing elastics. The face of the cutter has been scooped out and reduced by 13% as compared to our original 678-110 to enhance visibility.





UTILITY PLIERS

Strong, yet lightweight and perfectly balanced, the dimensions of these instruments are perfectly proportioned, they fit your grasp with unsurpassed ease. Designed to provide superior control with effortless versatility, Hu-Friedy's Utility Pliers assure comfort to both you and your patients.



Weingart Pliers **678-201**

Versatile utility pliers with serrations. Tapered 32° angular design is convenient for placement and removal of archwires.



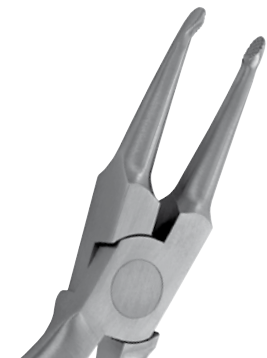
Slim Weingart Pliers **678-202**

Slim, tapered 20° tips with serrations offer greater access and versatility.



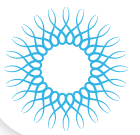
Weingart Pliers with Long Handle **678-201L**

Same as 678-201, with long handle.



How Pliers, Straight **678-203**

How utility pliers have serrated tips. Useful for placement and removal of archwires, pins and other auxiliaries.



How Pliers, Offset
678-204

Wire size: < = .030" (.76 mm)
Similar to the straight How pliers, except tips are angled at 40° for accessing lingual and other hard to reach areas.



Band Seating Pliers
678-205

Serrated tips grip brackets to assist in placing bands.



Adhesive Removing Pliers
678-206

Reversible, replaceable blade is used to remove the bulk of composite material after debonding attachments.



Posterior Band Removing Pliers, Long
678-207

The alignment of the tip and occlusal pad is well suited for posterior band removal.



Posterior Band Removing Pliers, Short
678-208

The offset alignment of the tip and occlusal pad is well suited for band removal.



Force Module Separating Pliers
678-210

Used for placement of elastic separators.



Coon Style Ligature Tying Pliers
678-211

Wire size: < = .015" (.38 mm)
Most popular pliers for tying stainless ligature wires.



Tip Back Pliers
678-216

Wire size: < = .022" x .025" (.56 mm x .64 mm)
Bends down the distal extension of an archwire protruding past the buccal tube. Unique contra-angle design allows for easy intraoral access. With long handle.



Bracket Removing Pliers, Straight
678-219

Wire size: < = .022" x .025" (.56 mm x .64 mm)
Works well for steel, ceramic and plastic brackets of all types.



Angulated Bracket Removing Pliers
678-220L

High angle design in long handle is effective for removal of all bracket styles from anterior and posterior teeth.



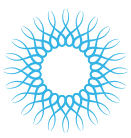
Crown & Band Contouring Pliers
678-221

Designed for fitting of stainless steel crowns and bands.



Slim Crown & Band Contouring Pliers
678-221M

Same as 678-221, with slimmer beak.



UTILITY PLIERS



Slim Crown & Band Contouring Pliers
678-221MC
Same as 678-221, with slimmer beak.



Steiner Tying Pliers
678-222
Wire size: < = .015" (.38 mm)
Ideal for tying stainless steel ligature wires.



Band Crimping Pliers
678-225
Thin tips allow for easy access into molar and bicuspid bands.



Band Crimping Pliers with Spring
678-225M
Thin tips allow for easy access into molar and bicuspid bands. With spring.



Ultra Slim Weingart Pliers
678-501
Wire size: < = .030" (.76 mm)



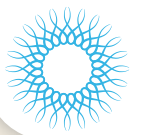
Slim Band Removing Pliers
678-503
With a 21% thinner and more tapered working end compared to our original 678-207 model, the Slim Band Removing Pliers allow for easy accessibility helping limit patient discomfort.

DID YOU KNOW?

Instrument lubricants are ideal for: forceps, rongeurs, pliers, needle holders, arterial clamps ect.

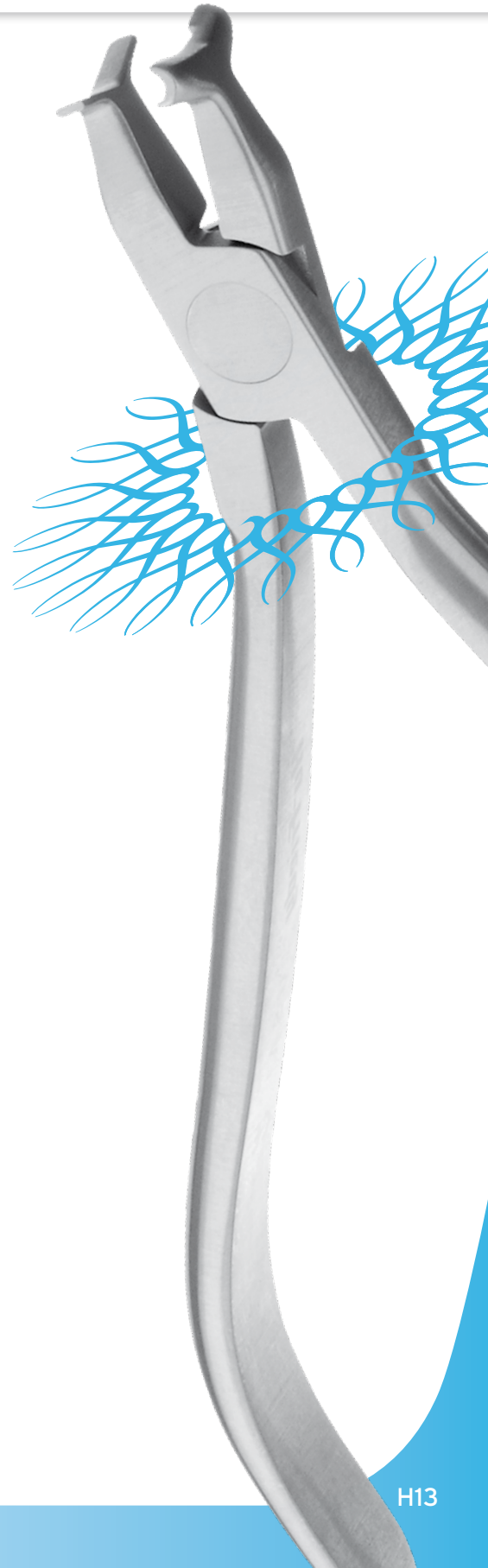
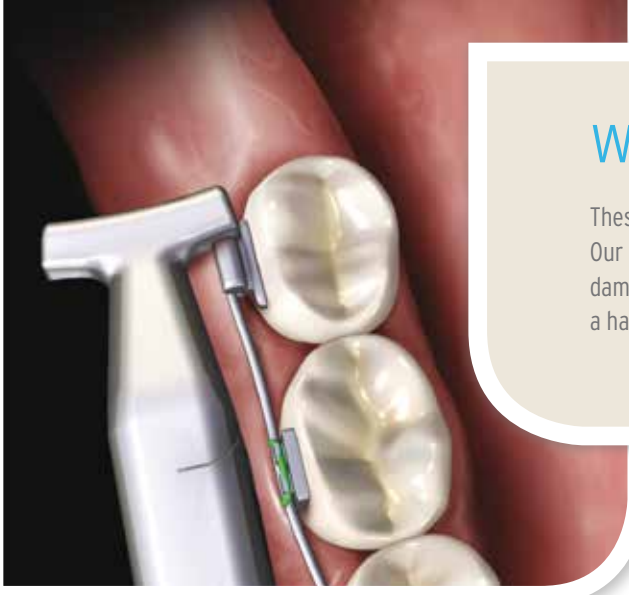
See also page A26 - Ims Section.





WIRE FORMING PLIERS

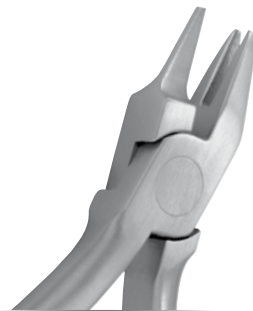
These instruments perform as natural extensions of your professional artistry. Our impeccably smooth finished tips allow you to bend the wire without risk of damage. Whether you are shaping stainless steel or nickel titanium, Hu-Friedy has a hand-finished, precision instrument to help bring your brilliant workmanship to life.



Jarabak Pliers
678-301

Wire size: $\leq .020$ " (.51 mm)

Versatile light wire bending pliers. Grooves assist with precise bending and closing of loops. Serrated surface grips wires.



Three Jaw Pliers
678-302

Wire size: $\leq .030$ " (.76 mm)

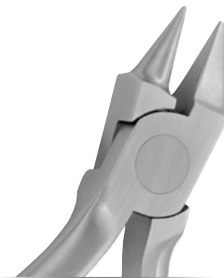
Useful for contouring and bending wire.



Omega Loop Forming Pliers
678-303

Wire size: $\leq .022$ " x $.025$ "
(.56 mm x .64 mm)

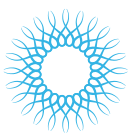
Graduated cone is designed to form precise omega loops: .045", .060" and .075"



Bird Beak Pliers
678-304

Wire size: $\leq .030$ " (.76 mm)

Versatile loop forming pliers for round wires.



WIRE FORMING PLIERS

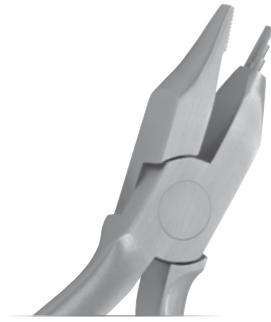


Light Wire Bird Beak Pliers with Groove

678-305

Wire size: $\leq .020''$ (.51 mm)

A longer cone than a standard bird beak is useful for forming precise loops in light wire. The groove allows for locating and duplicating loops.



Tweed Loop Forming Pliers

678-306

Wire size: $\leq .022'' \times .025''$

(.56 mm x .64 mm)

Loop forming pliers with .045", .060" and .075" diameters for creating bull and helical loops in wires.



Arch Bending Pliers

678-307

Wire size: $\leq .022'' \times .025''$

(.56 mm x .64 mm)

Designed for placing first, second and third order bends, .050" blade width.



Tweed Pliers, Slim

678-307S

Wire size: $\leq .022'' \times .025''$

(.56 mm x .64 mm)

Designed for placing first, second and third order bends, .025" blade width.



Rectangular Arch Bending Pliers

678-308

Wire size: $\leq .022'' \times .025''$

(.56 mm x .64 mm)

Designed for placing first, second and third order bends, .070" blade width.

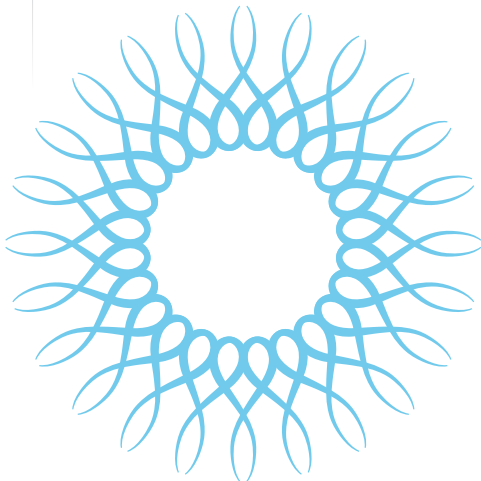


Hollow Chop Contouring Pliers

678-310

Wire size: $\leq .030''$ (.76 mm)

Perfect for subtle contouring of arch wires.



O'Brien Pliers

678-311

Wire size: $\leq .020''$ (.51 mm)

For precise forming of small helical loops and intraoral tip back bends.

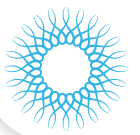


Mini Three Jaw Pliers

678-312

Wire size: $\leq .030''$ (.76 mm)

Tips are rounded for ease of contouring light wire.



General Contouring Pliers
678-315

Wire size: $\leq .021'' \times .025''$
(.56 mm x .64 mm)

Tapered, serrated pliers for ease of contouring archwires.



Marcotte Looping Pliers
678-316

Wire size: $\leq .022'' \times .025''$
(.56 mm x .64 mm)

For precise forming of helical loops and T loops. No right angles. Prevents stress fracture of wires.



Hollow Chop Pliers
678-317

Wire size: $\leq .030''$ (.76 mm)

Same as 678-310, with reduced radius.



Light Wire Bird Beak Pliers - Without Groove
678-318

Wire size: $\leq .020''$ (.51 mm)

A longer cone than a standard bird beak is useful for forming precise loops in light wire.



Nance Loop Forming Pliers
678-319

Wire size: $\leq .022''$ (.53 mm)

For precise forming of loops in four lengths: 3, 4, 5 and 6 mm. Groove at base aids in closing loops.



Adams Pliers
678-320

Wire size: $\leq .040''$ (1.01 mm)

Excellent precise right angle bends and appliance application.



V-Stop Pliers
678-321

Wire size: $\leq .022'' \times .025''$
(.56 mm x .64 mm)

Places V bend in archwires, including nickel titanium, to prevent archwire from traveling.



NiTi Three Jaw Pliers
678-322

Wire size: $\leq .020''$ (.51 mm)

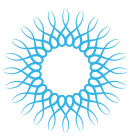
Designed for forming and contouring of all archwire, especially for NiTi.



Optical Pliers
678-323

Wire size: $\leq .022'' \times .025''$
(.56 mm x .64 mm)

Excellent for forming helical closing loops and arch adjustments.



WIRE FORMING PLIERS



Old Style Loop Pliers
678-324

Wire size: $\leq .022'' \times .025''$
(.56 mm x .64 mm)

Provides optimum accuracy and precision in forming and closing loops with one cylindrical three-step beak and one triangular beak.



Bird Beak Pliers with Cutter
678-325

Wire size: $\leq .022'' \times .025''$
(.56 mm x .64 mm)

Smooth bending surfaces for a range of loop sizes while providing a sharp blade for cutting.



Long Tapered Bird Beak Pliers
678-326

Wire size: $\leq .022'' \times .025''$
(.56 mm x .64 mm)

Bends a variety of smooth loops.



Hammerhead®
NiTi Tie-Back Pliers
678-327

Wire size: $\leq .025''$ (.64 mm)

Multi-use NiTi bender, no heat.



Torquing Pliers with
.016" / .018" key
678-328-20

Torquing Pliers with
.018" / .022" key

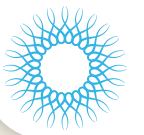
678-328-21



Slim Hammerhead
NiTi Pliers
678-502

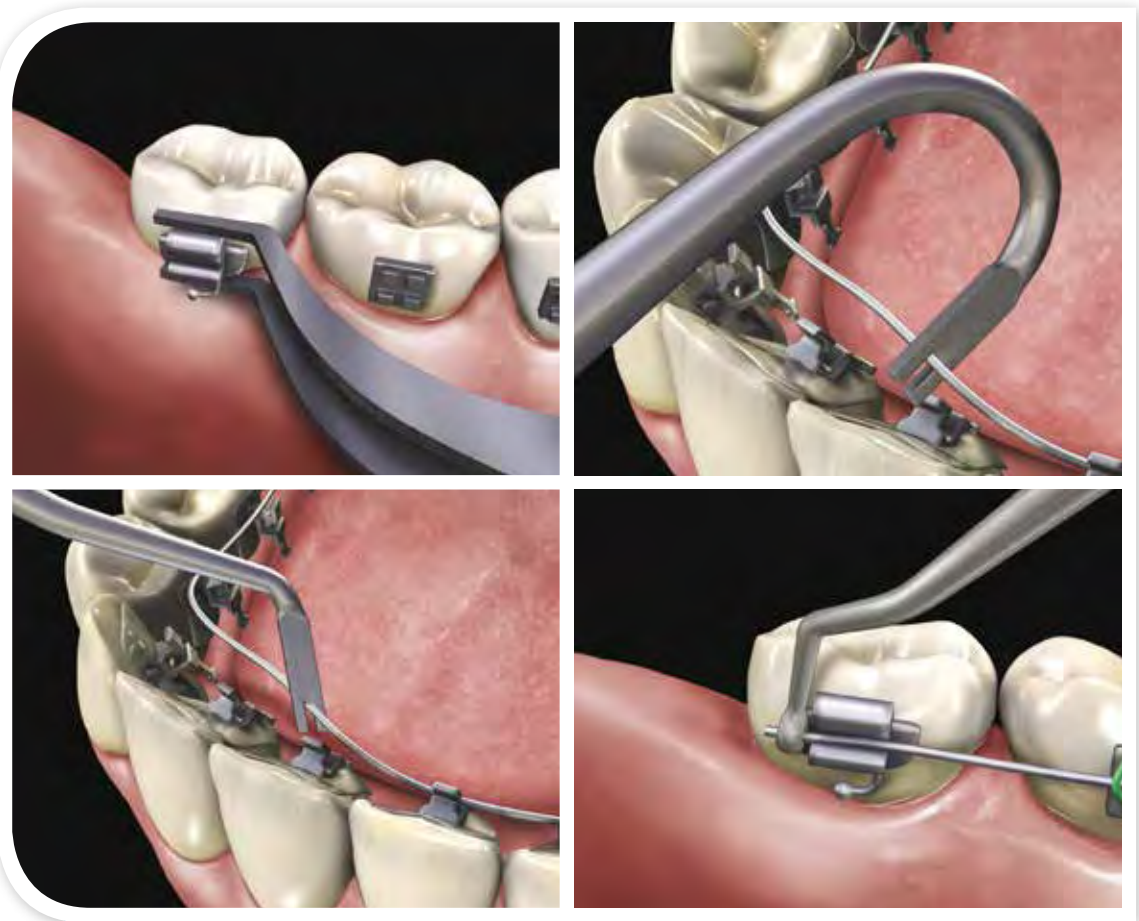
Wire size: $\leq .025''$ (.64 mm)

For NiTi wire only, no heat.



HAND INSTRUMENTS

All of our Orthodontic hand instruments are available in a variety of ergonomic handle sizes to accommodate your personal preference. Finely tuned to achieve accurate weight, balance and tip alignment, Hu-Friedy produces only the highest caliber tips and handles, in the manner of precision and excellence you demand.



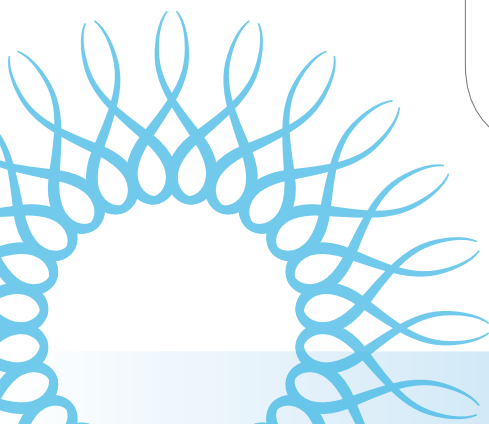
Tweezers

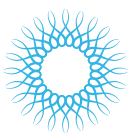
Directors

Pluggers

Scalers

Band Pushers





Direct Bond
Bracket
Holder
678-212



Slim Direct
Bond
Bracket
Holder
678-212M



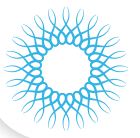
Slim Direct
Bond
Bracket
Tweezers
678-504



Slim Buccal
Tube
Bonder
Tweezers
678-505



Distal Cinch
Back Hand
Instrument
678-506
Handle: #6
Wire size:
< = .021" x .025"
(.53 x.64 mm)



Scaler/
Band
Pusher
678-904
Handle: #6



Ligature
Director
Scaler
678-905
Handle: #6



Dull Scaler/
Band
Pusher
678-906
Handle: #6



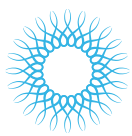
Small
Plugger/
Picker
678-907
Handle: #6



Ligature
Director/Band
Pusher
678-908
Handle: #6



Large
Plugger/
Picker
678-909
Handle: #6



HAND INSTRUMENTS



Dull
Scaler
678-910
Handle: #6



Dull
Scaler
678-911
Handle: #6



Ligature
Director/
Band Pusher
678-912
Handle: #6



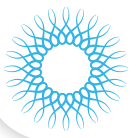
Dull
Scaler
678-913
Handle: #7



Scaler/
Picker
678-914
Handle: #6



Picker/
Ligature
Director
678-916
Handle: #6



**Band Pusher
BP300**
Aids in placement and burnishing of band.



**Band Pusher with Short Tip
BP300S**
Same as BP300 except the working end is shorter.



**Band Pusher/Scaler
BPS1**
Versatile instrument for band placement and cleanup of band cement.



**Band Pusher/Scaler with Short Tip/Scaler
BPS2**
Same as BPS1 except the working end of the band pusher is shorter.



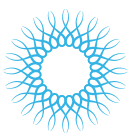
**Fillion Explorer/Ligature Director
FE/LD**
Wire size $\leq .015$ " (.38 mm)
Ideal for placing and removing elastic ligatures with lingual brackets.



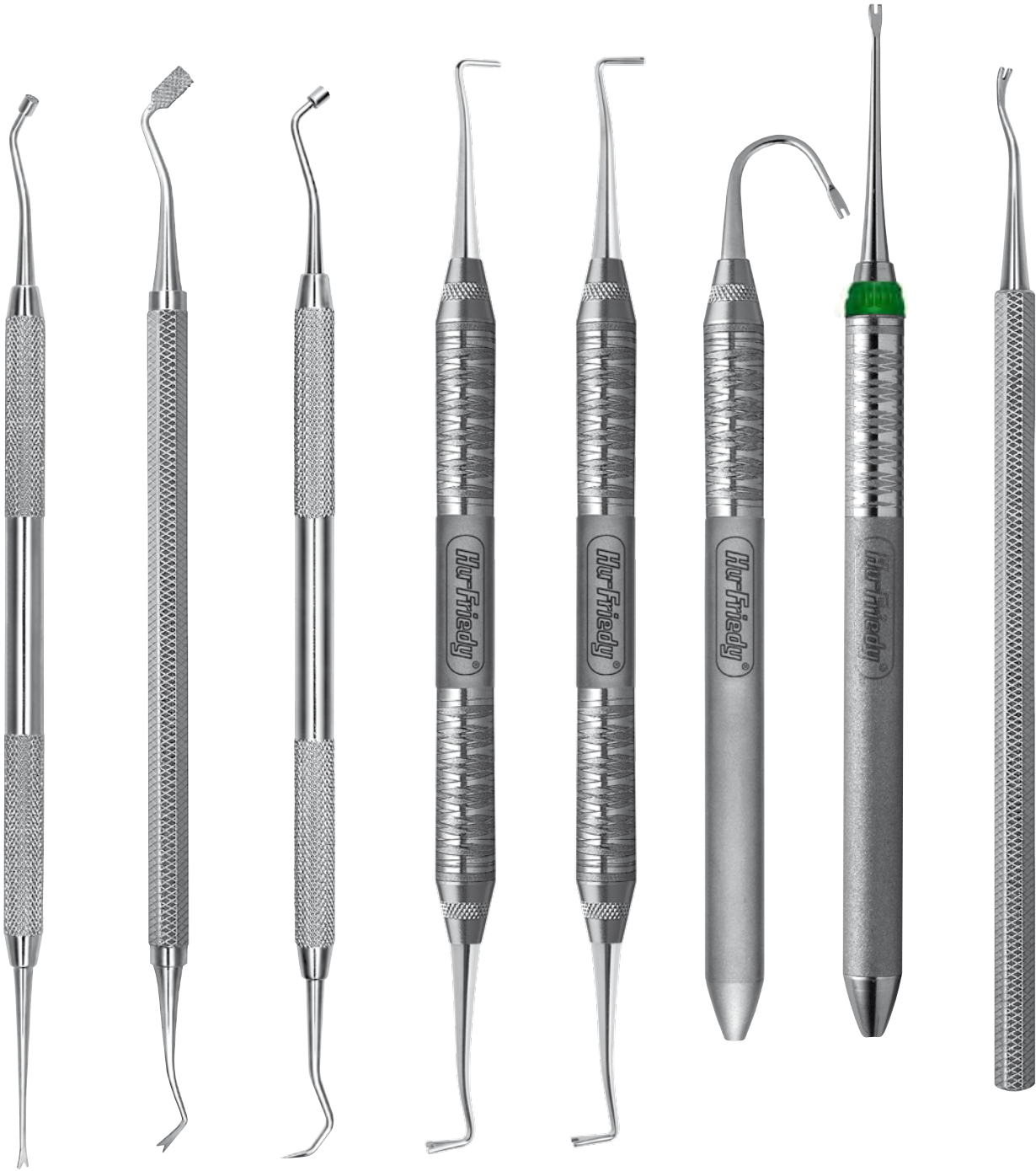
**Ligature Director
LD1**
Wire size $\leq .015$ " (.38 mm)



**Ligature Director
LDG2**
Wire size $\leq .015$ " (.38 mm)



HAND INSTRUMENTS



Ligature Director/
Plugger
LDP

Ligature Director
Tucker
LDT

Plugger/
Ligature
Picker
PLPK

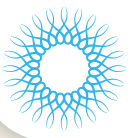
Lingual
Ligature
Director,
.018"
SNLD1
Handle: #6

Lingual
Ligature
Director,
.025"
SNLD2
Handle: #6

Lingual
Torquing
Key
TK018
Handle: #6
Designed for
proper wire
placement
and improved
torque
expression in
an .018" slot
lingual system.

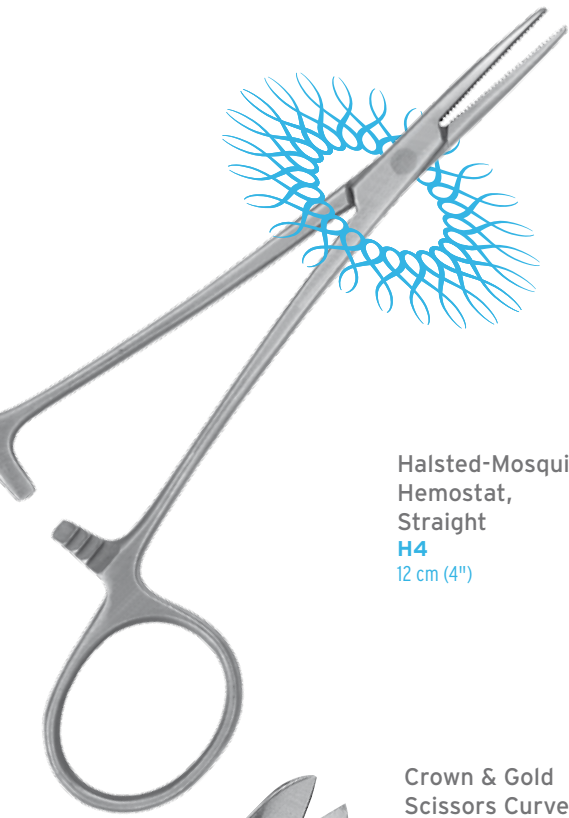
Straight
.020"
Applicator
TK020S
Handle: #7

Single End
Ligature
Director
WBI-M/R
Handle: #10
<= .15 (.38 mm)



MATHIEUS, SCISSORS & HEMOSTATS

Created with the same meticulous attention to detail as our pliers, Hu-Friedy hinged instruments are also forged from Immunity Steel® Alloy, making them resistant to rust and corrosion.



Halsted-Mosquito Hemostat, Straight H4
12 cm (4")



Crown & Gold Scissors Curved SCGC



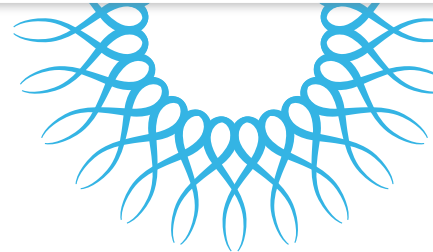
Crown & Gold Scissors Pedro SCGCP



Crown & Gold Scissors Straight SCGS



Wire Cutting Scissors WCS
Serrated blade; notch for soft wire-cutting.



Ortho Mathieu, Narrow Tip Pliers 678-330
Slimmer tip makes this ideal for gripping and placing elastic auxiliaries.

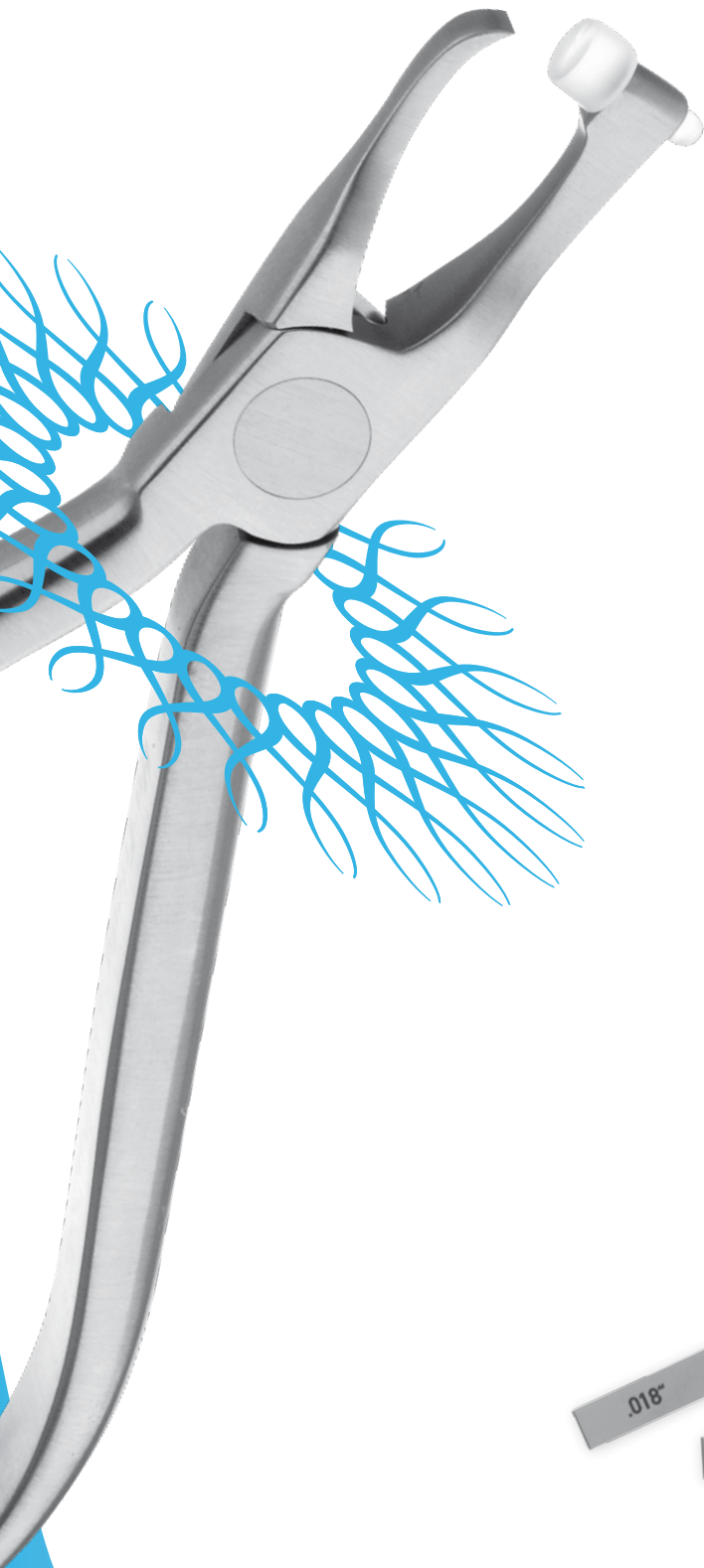
Ortho Mathieu, Wide Tip Pliers 678-331
With wider, stronger tips.

Ortho Mathieu, Perma Sharp® Pliers 678-332
Thin tips made with Carbide inserts Golden handle.





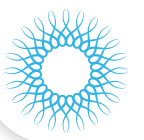
ORTHO ACCESSORIES



Replacement Parts

Replacement blade for 678-206 Quantity: 1	678-001
Replacement blade for 678-303 Quantity: 1	678-002
Silicone Insert for 678-111 Quantity: 3	678-011
Silicone Insert for 678-113 Quantity: 3	678-013
1/4" Replacement pads for 678-207, 678-208, 678-503 Quantity: 6	678-014
1/4" Replacement pad for 678-206 Quantity: 6	678-014A
1/8" Replacement set screw for 678-206, 678-303 Quantity: 1	678-018
Torquing Key .016" / .018" Quantity: 1	678-020
Torquing Key .018" / .022" Quantity: 1	678-021
3/16" Replacement pad for 678-207, 678-208, 678-503 Quantity: 6	678-036





HINGED INSTRUMENTS

All hinged instruments – forceps, rongeurs, scissors, pliers, hemostats, orthodontic pliers, etc.–should be kept lubricated. Regular use of proper lubricants, like Hu-Friedy Penetrating Oil (IPS) and Instrument Lubricant Spray (ILS), will prevent rust, corrosion and stiff joints and will ensure smooth operation. (Household lubricants and handpiece lubricants are NOT recommended.)

INSTRUMENT CLEANING

All instruments need to be cleaned before they are sterilised. They should be washed with a non-corrosive, low sudsing neutral detergent. Instrument cleaning can be accomplished by ultrasonic cleaning, which is the method of choice to prevent hand injuries caused by hand scrubbing.

INSTRUMENT STERILISATION

Sterilisation is a process that kills microorganisms. There are three common methods of heat sterilisation used in the dental office that can be verified by spore testing (steam autoclave, dry heat, and chemical vapor). Sterilise hinged instruments in the open position. For a comparison of heat sterilisation methods, visit our website at Hu-Friedy.eu.

SHARPENING

Sharpen cutters regularly. How often depends on such factors as the frequency of use, types of applications the cutter is being used in, etc. Routinely inspect cutters to determine if sharpening is required. Sharp instruments cut more efficiently and regular sharpening will enhance the life of your cutter.

DO'S & DON'TS OF PROCESSING INSTRUMENTS

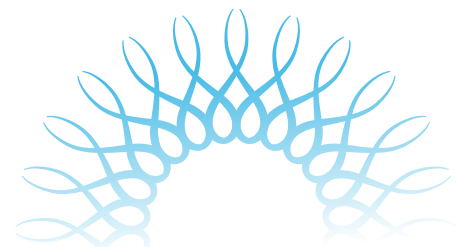
For best results, Hu-Friedy recommends the use of ultrasonics for instrument cleaning and steam autoclaves for sterilisation. Never use tartar remover on instruments. For light stains, we recommend Shine reNEW Cleaner. Never spray surface disinfectant near instruments. Use only approved lubricant (Never use WD-40 or Handpiece lube).

STAINLESS STEEL INSTRUMENTS

While stainless steel has superior corrosion resistance, it will discolor and corrode when exposed to higher than recommended chemical concentrations or certain chemicals.

Stainless steel should not be exposed to the following chemicals: Sodium Hypochlorite (household bleach), Tartaric Acid (stain and tartar remover), Aluminum Chloride, Barium Chloride, Bichloride of Mercury, Calcium Chloride, Carbolic Acid, Chlorinated Lime, Citric Acid, Dakin's Solution, Ferrous Chloride, Lysol, Mercuric Chloride, Mercury Salts, Phenol, Potassium Permanganate, Potassium Thiocyanate or Stannous Chloride.

The following chemicals should NEVER be used with stainless steel: Aqua Regia, Ferric Chloride, Sulfuric Acid, Hydrochloric Acid or Iodine.



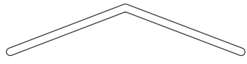
TROUBLESHOOTING

PROBLEM	CAUSE	PREVENTION
SPOTTING	<ul style="list-style-type: none"> • Insufficient rinsing after ultrasonic cleaning. • Insufficient drying after ultrasonic cleaning. • Not changing ultrasonic solution. • Steriliser has not been cleaned. 	<ul style="list-style-type: none"> • Rinse thoroughly under steady stream of water for 30 seconds. • Rinse with hot water. • Optional: Dip cassettes in alcohol after rinsing. • Solution should be changed at least once a day. • Sterilisers should be cleaned weekly. • Use only distilled water for reservoir.
RUST	<ul style="list-style-type: none"> • Corrosion from carbon steel instruments spreads to stainless steel instruments solution. 	<ul style="list-style-type: none"> • Separate stainless and carbon instruments. • For carbon steel instruments: Dip in pre-sterilised rust-inhibiting solution as suggested by steriliser manufacturer.
PITTING	<ul style="list-style-type: none"> • Chemical attack on instruments. 	<ul style="list-style-type: none"> • Rinse and dry instruments thoroughly. • Use approved cleaning, sterilisation solutions only . • Never use household bleach or stain and tartar remover.



WIRE BENDS

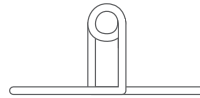
WIRE BENDS



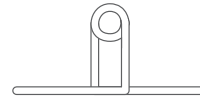
678-302
Three Jaw Pliers



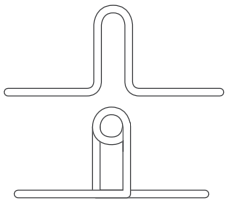
678-303
Omega Loop Forming Pliers



678-304
Bird Beak Pliers



678-305
Light Wire Bird Beak Pliers
with Groove
678-318
Light Wire Bird Beak Pliers
without Groove



678-306
Tweed Loop Forming Pliers



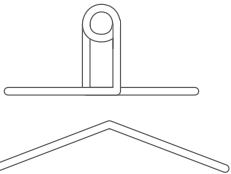
678-307
Arch Bending Pliers



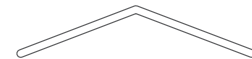
678-308
Rectangular Arch Bending Pliers



678-309
Lingual Arch Forming Pliers

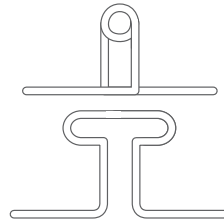


678-311
O'Brien Pliers



678-312
Mini Three
Jaw Pliers

678-322
NiTi Three
Jaw Pliers



678-316
Marcotte Looping Pliers



678-319
Nance Loop Forming Pliers



678-320
Adams Pliers



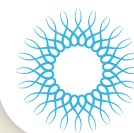
678-321
V-Stop Pliers

WARRANTY

Hu-Friedy, at its sole option, will repair or replace for a period of three years following the date of purchase, orthodontic cutter 678-113 and 678-700 that fails as a result of a defect in materials or workmanship.

Hu-Friedy, at its sole option, will repair or replace for a period of seven years following the date of purchase, all other orthodontic cutters that fail as a result of a defect in materials or workmanship. In addition, Hu-Friedy, at its sole option, will repair or replace for a period of ten years following the date of purchase, any orthodontic utility pliers or wire bending pliers that fail as a result of a defect in materials or workmanship.

For additional warranty information including limitations on warranties and exclusions, please visit Hu-Friedy.eu.



REFERENCE SECTION

INSTRUMENT WIRE CAPACITIES

CLEAR COLLECTION

PART CODE	DESCRIPTION	WIRE CAPACITY (INCHES)	WIRE CAPACITY (METRIC)
678-800	The Tear Drop	not used on wire	not used on wire
678-801	The Vertical	not used on wire	not used on wire
678-802	The Horizontal	not used on wire	not used on wire
678-803	The Hole Punch	not used on wire	not used on wire

LINGUAL COLLECTION

PART CODE	DESCRIPTION	WIRE CAPACITY (INCHES)	WIRE CAPACITY (METRIC)
678-700	Lingual Distal End Cutter	up to .018" arch wire	up to .45 mm arch wire
678-701	Lingual Pin & Lig Cutter	up to .012" soft ligature wire	up to .30 mm soft ligature wire
678-702	Lingual Weingart Pliers	up to .030" arch wire	up to .76 mm arch wire
678-702-90	Lingual Weingart Pliers 90° Bend	up to .030" arch wire	up to .76 mm arch wire
678-703	Lingual Bracket Removing Pliers	not used on wire	not used on wire
678-704	Lingual Hammerhead® NiTi Pliers	up to .025" NiTi wire	up to .64 mm NiTi wire
678-704SER	Lingual Hammerhead NiTi Pliers with Serrations	up to .025" NiTi wire	up to .64 mm NiTi wire
678-705	Lingual Mathieu Pliers	up to .015" soft ligature wire	up to .38 mm soft ligature wire
678-706	Lingual Ligature Director with Picker	up to .021" x .025"	up to .53 mm x .64 mm
678-707	Lingual Ligature Director, U-Shaped	up to .021" x .025"	up to .53 mm x .64 mm
678-708	Lingual Torquing Key with Picker	up to .018"	up to .46 mm

SLIM COLLECTION

PART CODE	DESCRIPTION	WIRE CAPACITY (INCHES)	WIRE CAPACITY (METRIC)
678-500	Slim Micro Cutter	up to .012" soft ligature wire	up to .30 mm soft ligature wire
678-501	Ultra Slim Weingart Pliers	up to .030" arch wire	up to .76 mm arch wire
678-502	Slim Hammerhead NiTi Pliers	up to .025" NiTi wire	up to .64 mm NiTi wire
678-503	Slim Band Removing Pliers	not used on wire	not used on wire
678-504	Slim Direct Bond Bracket Tweezers	not used on wire	not used on wire
678-505	Slim Buccal Tube Bonder Tweezers	not used on wire	not used on wire
678-506	Distal Cinch Back Hand Instruments	up to .021" x .025"	up to .53 mm x .64 mm

CUTTERS

PART CODE	DESCRIPTION	WIRE CAPACITY (INCHES)	WIRE CAPACITY (METRIC)
678-101	Universal Cut & Hold Distal End Cutter	.012" to .021" x .025"	.30 mm to .53 mm x .64 mm
678-101L	Universal Cut & Hold Distal End Cutter, Long Handle	.012" to .021" x .025"	.30 mm to .53 mm x .64 mm
678-102	Flush Cut Distal End Cutter, No Hold	up to .021" x .025"	up to .53 mm x .64 mm
678-103	Hard Wire Cutter, 15°	up to .022" x .028"	up to .56 mm x .71 mm
678-104	Hard Wire Cutter, Straight	up to .022" x .028"	up to .56 mm x .71 mm
678-105	Pin & Ligature Cutter	up to .015" soft ligature wire	up to .38 mm soft ligature wire
678-106	Mini Pin & Ligature Cutter	up to .012" soft ligature wire	up to .30 mm soft ligature wire
678-107	Micro-Mini Pin & Ligature Cutter	up to .012" soft ligature wire	up to .30 mm soft ligature wire
678-107L	Micro-Mini Pin & Ligature, Long Handle	up to .012" soft ligature wire	up to .30 mm soft ligature wire
678-109	Micro-Mini Ligature Cutter, 15°	up to .012" soft ligature wire	up to .30 mm soft ligature wire
678-110	Micro Ligature Cutter, 15°	up to .012" soft ligature wire	up to .30 mm soft ligature wire
678-111	Flush Cut Distal End Cutter with Hold	up to .020" hold, up to .030" cut	up to .51 mm hold, up to 75 mm cut
678-113	Slim Flush Cut Distal End Cutter with Hold	.012" to .021" x .025"	.30 mm to .53 mm x .64 mm

UTILITY PLIERS

PART CODE	DESCRIPTION	WIRE CAPACITY (INCHES)	WIRE CAPACITY (METRIC)
678-201	Weingart Pliers	up to .030" arch wire	up to .76 mm arch wire
678-201L	Weingart Pliers, Long Handle	up to .030" arch wire	up to .76 mm arch wire
678-202	Slim Weingart Pliers	up to .030" arch wire	up to .76 mm arch wire
678-203	How Pliers, Straight	up to .030" arch wire	up to .76 mm arch wire
678-204	How Pliers, Offset	up to .030" arch wire	up to .76 mm arch wire
678-205	Band Seating Pliers	not used on wire	not used on wire
678-206	Adhesive Removing Pliers	not used on wire	not used on wire
678-207	Posterior Band Removing Pliers, Long	not used on wire	not used on wire
678-208	Posterior Band Removing Pliers, Short	not used on wire	not used on wire
678-210	Force Module Separating Pliers	designed to place elastic separators	designed to place elastic separators
678-211	Coon Style Ligature Tying Pliers	up to .015" soft ligature wire	up to .38 mm soft ligature wire
678-212	Direct Bond Bracket Holder	not used on wire	not used on wire
678-212M	Slim Direct Bond Bracket Holder	not used on wire	not used on wire
678-216	Tip Back Pliers	up to .022" x .025"	up to .56 mm x .64 mm
678-219	Bracket Removing Pliers	not used on wire	not used on wire
678-220L	Angulated Bracket Removing Pliers	not used on wire	not used on wire
678-221	Crown & Band Contouring Pliers	not used on wire	not used on wire
678-221M	Slim Crown & Band Contouring Pliers	not used on wire	not used on wire
678-222	Steiner Tying Pliers	up to .015" soft ligature wire	up to .38 mm soft ligature wire
678-225	Band Crimping Pliers	not used on wire	not used on wire

WIRE FORMING PLIERS

PART CODE	DESCRIPTION	WIRE CAPACITY (INCHES)	WIRE CAPACITY (METRIC)
678-301	Jarabak Pliers	up to .020" arch wire	up to .51 mm arch wire
678-302	Three Jaw Pliers	up to .030" arch wire	up to .76 mm arch wire
678-303	Omega Loop Forming Pliers	up to .022" x .025" arch wire	up to .56 mm x .64 mm arch wire
678-304	Bird Beak Pliers	up to .030" arch wire	up to .76 mm arch wire
678-305	Light Wire Bird Beak Pliers with Groove	up to .020" light wire	up to .51 mm Light wire
678-306	Tweed Loop Forming Pliers	up to .022" x .025" arch wire	up to .56 mm x .64 mm arch wire
678-307	Arch Bending Pliers	up to .022" x .025" arch wire	up to .56 mm x .64 mm arch wire
678-307S	Slim Arch Bending Pliers	up to .022" x .025" arch wire	up to .56 mm x .64 mm arch wire
678-308	Rectangular Arch Bending Pliers	up to .022" x .025" arch wire	up to .56 mm x .64 mm arch wire
678-309	Lingual Arch Forming Pliers	up to .036" arch wire	up to .91 mm arch wire
678-310	Hollow Chop Contouring Pliers	up to .030" arch wire	up to .76 mm arch wire
678-311	O'Brien Pliers	up to .020" arch wire	up to .51 mm arch wire
678-312	Mini Three Jaw Pliers	up to .030" arch wire	up to .76 mm arch wire
678-316	Marcotte Looping Pliers	up to .022" x .025" arch wire	up to .56 mm x .64 mm arch wire
678-317	Hollow Chop Pliers (Reduced Radius of 678-310)	up to .030" arch wire	up to .76 mm arch wire
678-318	Light Wire Bird Beak Pliers	up to .020" Light wire	up to .51 mm Light wire
678-319	Nance Loop Forming Pliers	up to .022" arch wire	up to .56 mm arch wire
678-320	Adams Pliers	up to .040" arch wire	up to 1.01 mm arch wire
678-321	V-Stop Pliers	up to .022" x .025" arch wire	up to .56 mm x .64 mm arch wire
678-322	NiTi 3-Three jaw Pliers	up to .020" arch wire	up to .51 mm arch wire
678-323	Optical Pliers	up to .022" x .025" arch wire	up to .56 mm x .64 mm arch wire
678-324	Old Style Looping Pliers	up to .022" x .025" arch wire	up to .56 mm x .64 mm arch wire
678-325	Bird Beak Pliers with Cutter	up to .022" x .025" arch wire	up to .56 mm x .64 mm arch wire
678-326	Long Tapered Bird Beak Pliers	up to .022" x .025" arch wire	up to .56 mm x .64 mm arch wire
678-327	Hammerhead® NiTi Tie - Back Pliers	up to .025" NiTi wire	up to .64 mm NiTi wire
678-328-20	Torquing Pliers with Key .016"/.018"	up to .018" arch wire	up to .45 mm arch wire
678-328-21	Torquing Pliers with Key .018"/.022"	up to .022" arch wire	up to .56 mm arch wire

MATHIEU PLIERS

PART CODE	DESCRIPTION	WIRE CAPACITY (INCHES)	WIRE CAPACITY (METRIC)
678-330	Ortho Mathieu Pliers, Narrow	designed for elastics application	designed for elastics application
678-331	Ortho Mathieu Pliers, Wide	up to .015" soft ligature wire	up to .38 mm soft ligature wire
678-332	Perma Sharp® Ortho Mathieu Pliers	up to .015" soft ligature wire	up to .38 mm soft ligature wire

HAND INSTRUMENTS

PART CODE	DESCRIPTION	WIRE CAPACITY (INCHES)	WIRE CAPACITY (METRIC)
678-904	Scaler/Band Pusher	not used on wire	not used on wire
678-905	Ligature Director/Scaler	up to .015" soft ligature wire	up to .38 mm soft ligature wire
678-906	Dull Scaler/Band Pusher	not used on wire	not used on wire
678-907	Small Plugger/Picker	not used on wire	not used on wire
678-908	Ligature Director/Band Pusher	up to .015" soft ligature wire	up to .38 mm soft ligature wire
678-909	Large Plugger/Picker	not used on wire	not used on wire
678-910	Dull Scaler	not used on wire	not used on wire
678-911	Dull Scaler	not used on wire	not used on wire
678-912	Ligature Director/Band Pusher	up to .015" soft ligature wire	up to .38 mm soft ligature wire
678-913	Dull Scaler	not used on wire	not used on wire
678-916	Picker/Ligature Director	up to .015" soft ligature wire	up to .38 mm soft ligature wire
BP300	Band Pusher	not used on wire	not used on wire
BP300S	Band Pusher with Short Tip	not used on wire	not used on wire
BPS1	Band Pusher/Scaler	not used on wire	not used on wire
BPS2	Band Pusher with Short Tip/Scaler	not used on wire	not used on wire
FE/LD	Fillion Explorer/Ligature Director	up to .015" soft ligature wire	up to .38 mm soft ligature wire
LD1	Ligature Director	up to .015" soft ligature wire	up to .38 mm soft ligature wire
LDG2	Ligature Director	up to .015" soft ligature wire	up to .38 mm soft ligature wire
LDP	Ligature Director/Plugger	up to .015" soft ligature wire	up to .38 mm soft ligature wire
LDT	Ligature Director/Tucker	up to .015" soft ligature wire	up to .38 mm soft ligature wire
PLPK	Plugger/Ligature Picker	up to .015" soft ligature wire	up to .38 mm soft ligature wire
SNLD1	Lingual Ligature Director, .018"	up to .018" arch wire	up to .45 mm arch wire
SNLD2	Lingual Ligature Director, .025"	up to .025" arch wire	up to .64 mm arch wire
TKO18	Lingual Torquing Key	designed for .018" slot/wire	designed for .45 mm slot/wire
TKO20S	Straight Wire Applicator	designed for .020" slot/wire	designed for .50 mm slot/wire
WBI-M/R	Ligature Director	up to .015" soft ligature wire	up to .38 mm soft ligature wire



**REFERENCE GUIDE
& PART CODE INDEX**



EVEREDGE SCALER

IMS CASSETTE

**ADVANCED
PERFORMANCE
THROUGHOUT
YOUR PRACTICE**

Find out all of the ways Hu-Friedy helps you perform at your best



Hu-Friedy
How the best perform



SCALERS & CURETTES

All dental instruments follow basic design characteristics. The following diagrams outline the key principles of scaler and curette instrument design.

All instruments have three components:

1. **Handle:** for grasping the instrument.
2. **Shank:** connects the handle to the working end and allows adaptation of the working end to tooth surfaces.
3. **Working end:** carries out the function of the instrument and is unique to each instrument type.

INSTRUMENT HANDLES

Instrument handles are available in a variety of shapes and styles. The following factors should be considered when selecting instrument handles:

- **Weight:** Hollow handles increase tactile transfer and minimise fatigue.
- **Diameter:** Large handles maximise control and encourage a lighter grasp.
- **Serration:** Knurled handles enhance control by providing a positive gripping surface.

THE INSTRUMENT SHANK

The **terminal shank** extends between the blade and the first bend. The terminal shank position is used to correctly adapt the working end. The length of the terminal shank is a determining factor when selecting curettes for subgingival vs. supragingival access.

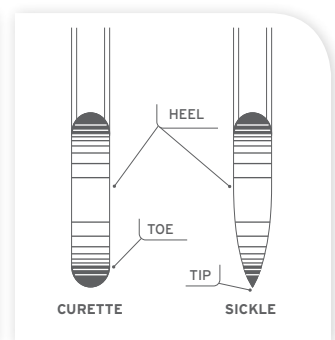
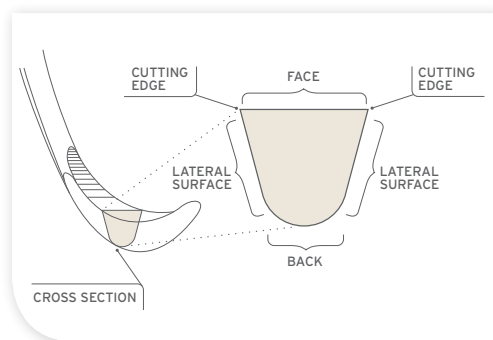
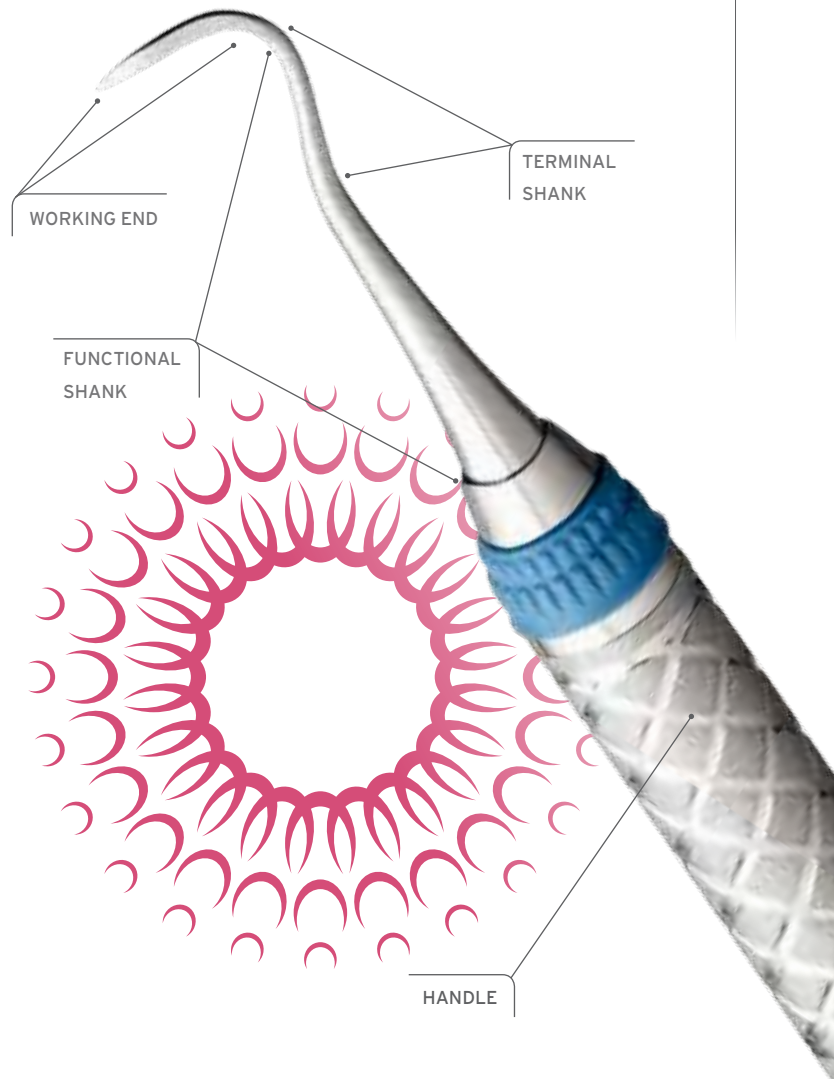
The **functional shank** length extends from the working end to the handle. The functional shank can be short, long, or moderate in length.

Moderate to long functional shanks are needed to reach the tooth surfaces of posterior teeth or root surfaces of teeth with periodontal pockets. Short functional shanks are used to remove supragingival calculus deposits or to reach the surfaces of anterior teeth.

THE SCALER WORKING END

The working end (blade) is made up of several components: the face, the lateral surfaces, the cutting edge and the back.

A blade that ends with a rounded tip (toe) is classified as a curette. A blade designed with a pointed tip is classified as a sickle scaler.





SHANK FLEXIBILITY

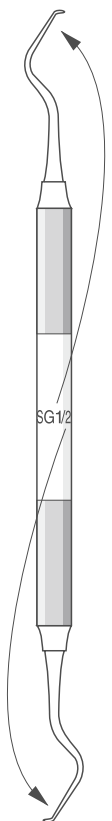
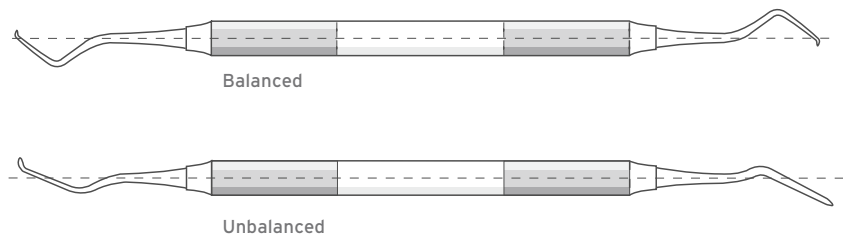
Instrument shanks are flexible, moderately flexible, or rigid in design. Selecting the appropriate shank design should be based on the objective of the procedure (see chart below).

SHANK FLEXIBILITY RELATED TO INSTRUMENT USE

SHANK TYPE	USES	EXAMPLES
Flexible	<ul style="list-style-type: none"> • Detection of subgingival calculus • Removal of fine calculus • Provides the best tactile sensation to the operator's fingers via the shank & handle 	<ul style="list-style-type: none"> • Gracey curettes • Explorers
Moderately flexible	<ul style="list-style-type: none"> • Removal of moderate or light calculus • Provides good level of tactile sensation, allowing detection and removal of moderate deposits 	<ul style="list-style-type: none"> • Universal curettes
Rigid	<ul style="list-style-type: none"> • Removal of heavy calculus deposits • Limited tactile sensation 	<ul style="list-style-type: none"> • Rigid curettes • Sickle scalers • Periodontal files • Hoes
Extra Rigid	<ul style="list-style-type: none"> • Removal of very tenacious calculus • Limited tactile sensation 	<ul style="list-style-type: none"> • Extra Rigid Gracey curettes

INSTRUMENT BALANCE

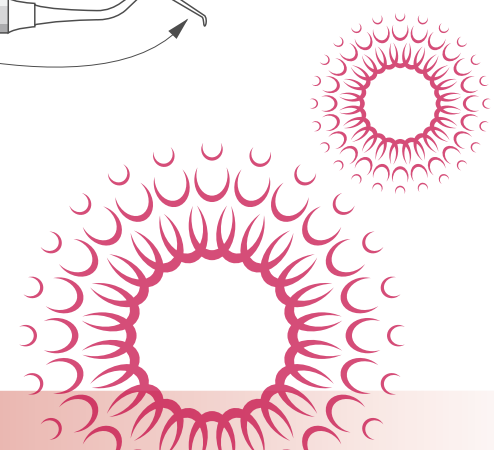
To function most effectively, an instrument should be balanced. A balanced instrument has working ends that are centered within 2 mm of the long axis of the handle line.



INSTRUMENT MARKINGS

When the design name and number are labeled along the length of the handle, each working end is identified by the number closest to it. In the illustration below, the working end on the left is the Gracey #1 blade, the right is the Gracey #2 blade.

If the design name and number are labeled around the instrument handle, the first number (on the left) identifies the working end at the top and the second number identifies the working end at the bottom of the handle.





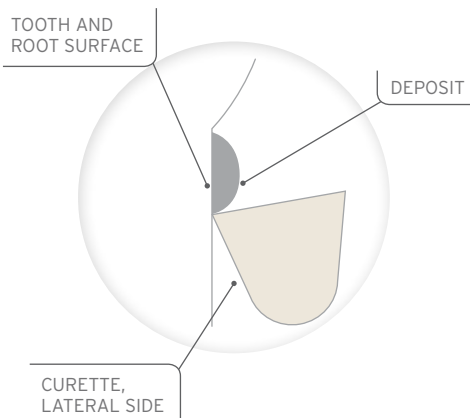
Instruments should be kept sharp and true to their original design. In addition, dental procedures are most effective with sharp instruments.

SHARP INSTRUMENTS

- Improve calculus removal
- Reduce fatigue
- Save time
- Improve tactile sensitivity
- Minimise patient discomfort

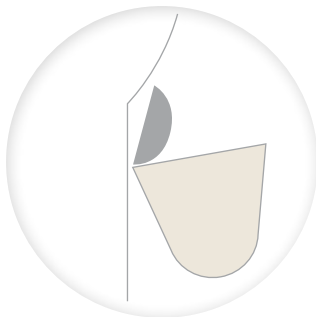
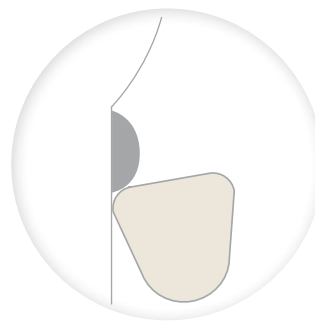
SHARP CURETTE (CROSS SECTION)

Sharp instruments remove entire deposits.



DULL CURETTE (CROSS SECTION)

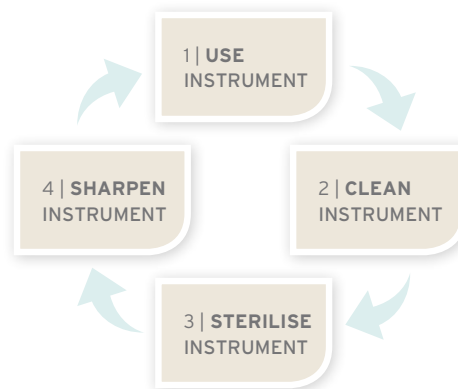
Dull instruments only "burnish" or remove part of a deposit.



WHEN TO SHARPEN?

Ideally, instruments should be sharpened regularly at the first sign of dullness. Consider the following to help determine when instruments need to be sharpened:

1. The frequency of instrument use.
2. The degree of patient difficulty.
3. Results of evaluating the cutting edge against a plastic test stick.



HOW TO SHARPEN

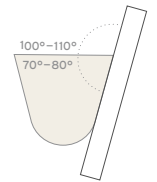
The following steps outline the "Stationary Instrument, Moving Stone" sharpening technique:

1. Stabilise the instrument.
2. Apply stone to lateral surface to form a 110° angle with the face.
3. Position the stone to contact the heel of the blade and work toward the tip.
4. Move the stone up and down with short strokes.
5. A sludge will appear on the face of the blade as it is sharpened. It can be wiped clean with sterile gauze.
6. Finish with a down stroke (to avoid a roughened edge).
7. Repeat the procedure to sharpen the opposite cutting edge of sickles and universal curettes.

ANGULATION

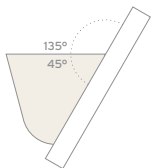
CORRECT ANGULATION

When the stone is correctly placed against the blade, the internal angle (70° to 80°) is maintained.



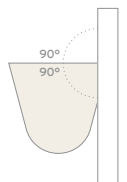
TOO MUCH ANGULATION

When the internal angle is less than 70°, the blade becomes weak and also dulls quickly.



NOT ENOUGH ANGULATION

When the internal angle is greater than 80°, the blade becomes bulky and is difficult to adapt to the tooth.





INSTRUMENT SHARPENING - SCALERS & CURETTES

ROUNDING THE TOE OF A CURETTE

1. Stabilise the instrument.
2. Place stone at a 45° angle to the face.
3. Use up and down strokes, and rotate the stone around the toe.



SHARPENING THE FACE OF DENTAL INSTRUMENTS

Sharpening the face of periodontal instruments is only recommended for removing a roughened edge. The cutting edge should be restored by reducing the lateral side. Excessive grinding of the face weakens the blade.

To sharpen the face of curettes and curved sickles, use a conical or cylindrical stone (SS299, SS2 or SSKC).

1. Stabilise the instrument.
2. Place stone at junction of face and shank.
3. Roll stone across the face, moving toward the tip/toe.
4. Use a few strokes and light, even pressure.

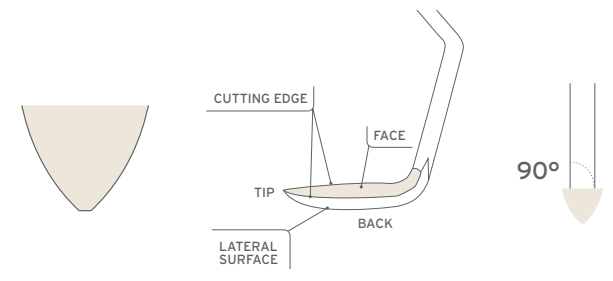


To sharpen the face of a straight sickle, use a flat stone.

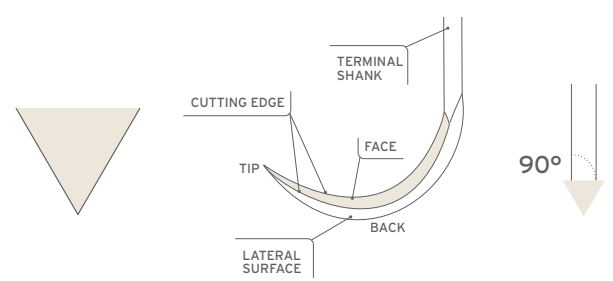
1. Apply stone to entire facial surface.
2. Move the stone across the face using a back/forth motion.
3. Use a few strokes and light, even pressure.

INSTRUMENT DESIGN TO CONSIDER WHEN SHARPENING

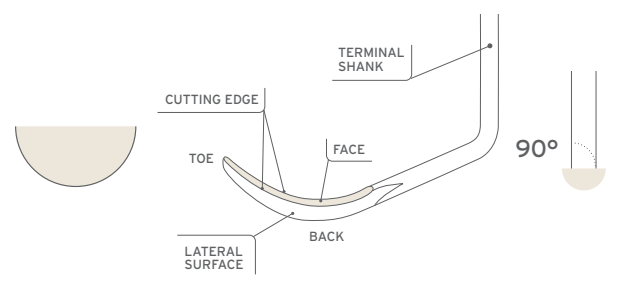
STRAIGHT SICKLE SCALER



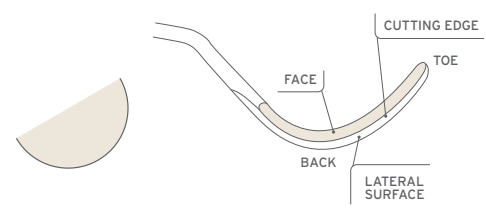
CURVED SICKLE SCALER



UNIVERSAL CURETTE



GRACEY CURETTE



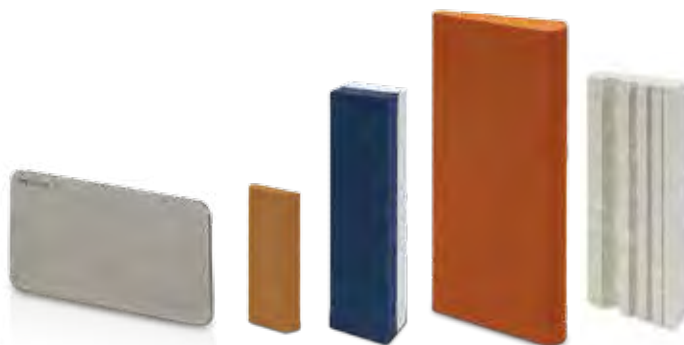


SHARPENING STONES

Sharpening stones restore the cutting edge on dull instruments. Stones are available in various grits, shapes and sizes (see pages D29-30). The chart below outlines the type of stone to use for various sharpening needs.

After use, wipe with a clean cloth to remove metal particles. Scrub or ultrasonically clean to remove lubricant before sterilisation.

After sterilisation, lubricate before each use and be sure to use the entire stone to prevent "grooving." Petroleum jelly is NOT recommended for lubrication as it can clog the stone's pores and thus reduces effectiveness.



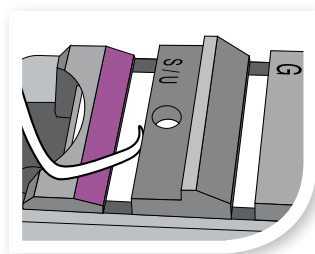
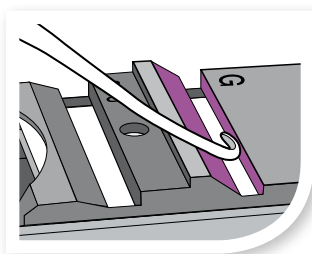
SHARPENING STONE COMPARISON CHART

NAME	ORIGIN	METHOD	LUBRICANT	TEXTURE	APPLICATION
Arkansas Stone	Natural	Unmounted, mounted or rotary	Oil	Fine	Routine sharpening and finishing
I Stone	Synthetic	Unmounted	Oil or Water	Medium to Coarse	Sharpening of dull instruments or those requiring re-contouring
Ceramic Stone	Synthetic	Unmounted	Water or Dry	Fine/Medium	Routine sharpening and finishing
Composition Stone	Synthetic	Mounted	Water	Coarse	Reshaping of dull instruments
Diamond Sharpening Cards	Diamond Micron Coated Steel Plate	Unmounted	Dry or Water	Extra Fine, Fine and Medium	Create fine edges on blades, routine sharpening and reconditioning of dull Instruments

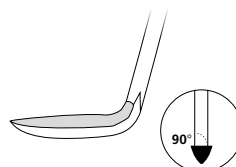
SIDEKICK SHARPENER

SHARPENING MADE EASY!

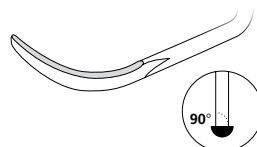
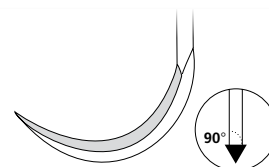
- Easy-to-read letters indicate Graceys (G) or Sickles and Universals (S/U)
- Position the instrument in the specific channel, with the terminal shank resting on the incline of the channel
- Position the back of the instrument along the backstop of the guideplate
- Turn the unit on, and glide the instrument within the channel from side to side
- Repeat 2-3 times or until blade is sharp



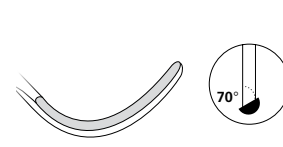
ACHIEVE ACCURATE ANGLES EVERY TIME



SICKLE SCALERS



UNIVERSAL CURETTES



GRACEY CURETTES



INSTRUMENT SHARPENING - SCALERS & CURETTES

HOW TO RECOGNISE A DULL INSTRUMENT

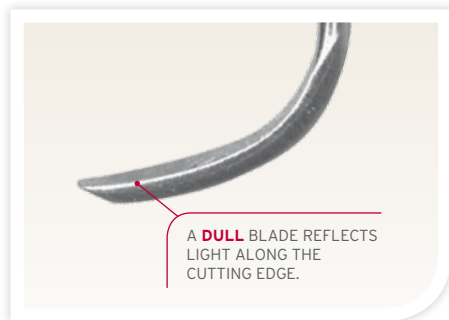
1. The instrument does not **grab** or **bite**.
2. More pressure is needed for effective instrumentation.
3. Repeated strokes are necessary to remove the deposit.

HOW TO DETERMINE INSTRUMENT SHARPNESS

A. **Plastic test stick:** To test sharpness with a plastic test stick, apply the cutting edge to the stick and evaluate the "bite" as the edge takes hold. If there is not a "bite," the instrument needs sharpening.

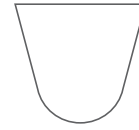
B. **Visual inspection:** To test sharpness by visual inspection, a bright light (and if possible, a magnifying glass) is required. Hold the instrument under the light and rotate until the edge is facing the light. If you can see light reflecting off the cutting edge, then the instrument is dull.

VISUAL INSPECTION



COMMON SHARPENING ERRORS

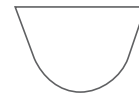
Sharpened Correctly



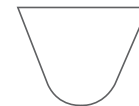
Too little angulation



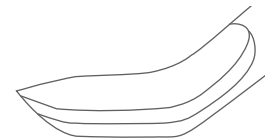
Too much sharpening of the face



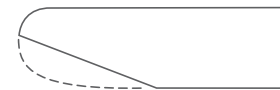
Too much angulation between the stone and the blade



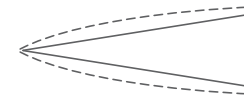
The toe has been sharpened to a point



Gracey Curette top view: Sharpening in one place flattens the edge



Sickle scalertop view: Sharpening in one place flattens the edge

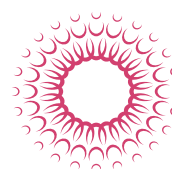
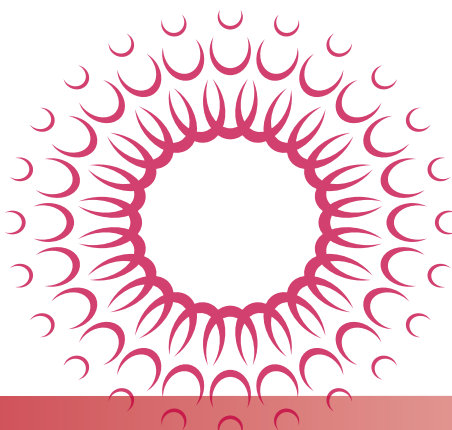


EDUCATIONAL AIDS

It's About Time to Get on the Cutting Edge Instrument Sharpening Manual | [SHM](#)

It's About Time to Get on the Cutting Edge Instrument Sharpening DVD (12 minutes) | [SDVD](#)

(Sharpening Manual and DVD also available in Spanish)





STAINLESS STEEL INSTRUMENTS

While stainless steel has superior corrosion resistance, it will discolor and corrode when exposed to higher than recommended chemical concentrations or certain chemicals.

Stainless steel should not be exposed to the following chemicals: Sodium Hypochlorite (household bleach), Tartaric Acid (stain and tartar remover), Aluminum Chloride, Barium Chloride, Bichloride of Mercury, Calcium Chloride, Carbolic Acid, Chlorinated Lime, Citric Acid, Dakin's Solution, Ferrous Chloride, Lysol, Mercuric Chloride, Mercury Salts, Phenol, Potassium Permanganate, Potassium Thiocyanate or Stannous Chloride.

The following chemicals should NEVER be used with stainless steel: Aqua Regia, Ferric Chloride, Sulfuric Acid, Hydrochloric Acid or Iodine.

COMPOSITE INSTRUMENTS

For all types of composite instruments, always wipe off any composite material from the working end immediately after use with 2x2 alcohol gauze even if the material is not visible. This will promote easy cleaning in the ultrasonic cleaner and will avoid manual removal of any dried debris which can permanently harm the surface finish.

CLEANING

Composite instruments can be cleaned by the acceptable dental office methods; ultrasonic cleaning, automatic dental washers, manual cleaning. Enzymatic or mild detergents, like Hu-Friedy's Enzymax and Enzymax Earth products are recommended for the ultrasonic cleaner.

STERILISATION

All composite instruments can be heat sterilised by the acceptable methods, not exceeding 350°F/177°C.

CARBON STEEL INSTRUMENTS

Carbon steel instruments are NOT compatible with most automated washers, are more sensitive to chemicals than stainless steel and require special handling.

Carbon steel should NOT be exposed to any of the previously listed chemicals for stainless steel.

Separate carbon steel instruments from stainless steel instruments throughout the cleaning and sterilisation process. If processed together, the carbon steel instruments will likely create cross-corrosion on the stainless instruments.

Carbon steel instruments should be thoroughly dried prior to sterilisation to prevent rusting and/or corrosion.

Use a protective rust-inhibitor before sterilisation.

HINGED INSTRUMENTS

All hinged instruments – forceps, rongeurs, scissors, pliers, hemostats, orthodontic pliers, etc. – should be kept lubricated. Regular use of proper lubricants, like Hu-Friedy® Penetrating Oil (IPS) and Instrument Lubricant Spray (ILS), will prevent rust, corrosion and stiff joints to ensure smooth operation. (Household lubricants and handpiece lubricants are NOT recommended.) All hinged instruments should be sterilised in the open position.

RESIN INSTRUMENTS

Resin instruments are easily maintained by ultrasonic or automated cleaning and steam sterilisation. Avoid exposure to temperatures above 275°F (135°C). DO NOT expose to phenols. ResinEight and Resin 8 Colors instruments are NOT compatible with dry heat or rapid dry heat sterilisers. It is highly recommended to use a neutral pH cleaning solution like Enzymax Ultrasonic Cleaning Solutions.

ANODISED ALUMINUM

Special care needs to be exercised in cleaning and sterilising these coated aluminum instruments. Do not clean in an ultrasonic unit. Clean by hand or in some automated washers. Check processing product labels for caution about use with aluminum. Sterilise in autoclave under 350°F (177°C) according to manufacturer's instructions.

Note: Anodised aluminum instruments, when sterilised with stainless steel instruments, may cause an adverse chemical reaction.



Hu-Friedy recommends Dual Enzyme Enzymax Ultrasonic Cleaning Solutions which contain Steelgard agents to protect instruments from harmful minerals naturally found in water that contribute to buildup, spotting and corrosion. Enzymax has multipurpose applications including efficient ultrasonic detergent, presoak, linen, spot removal and evacuation cleaner (see page A24).

ULTRASONIC INSERTS

Intended for use by dental professionals. Inspect, clean and sterilise (autoclave only). Steam sterilise for at least 5 minutes at 270°F/132°C / 273°F/134°C or 20 min. at 250°F/121°C. Do not heat above 275°F/135°C. Recommended 30 minute dry time after sterilisation cycle. Do not expose to phenols or iodophors or dry heat sterilisation. Inserts with bent, altered or worn tips or other compromising conditions should be removed from service.

PIEZO TIPS

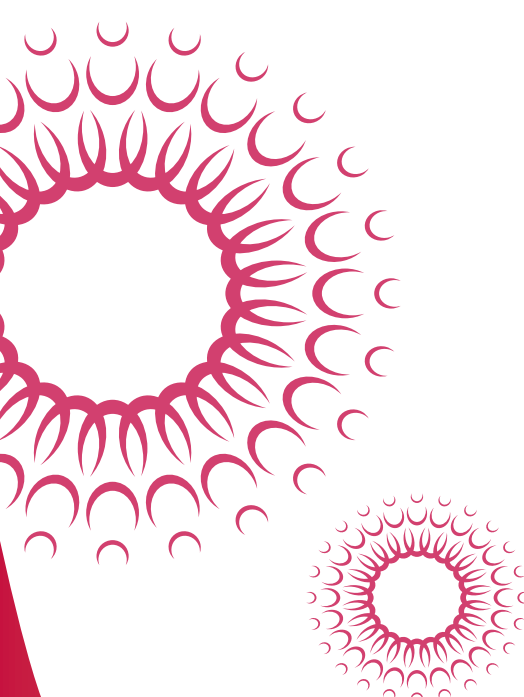
CLEANING & STERILISATION

Piezo tips should remain in the wrench during the complete cleaning, disinfection and sterilisation reprocessing cycle. Clean using ultrasonic cleaner or thermodisinfectant. Steam sterilise for at least 5 minutes at 270°F/132°C / 273°F/134°C or 20 min. at 250°F/121°C. Do not heat above 275°F (135°C). Clean, disinfect, inspect and steam sterilise before each use following the respective equipment manufacturers users instructions. Do not expose to phenols, iodophors or dry heat sterilisation.

REPLACEMENT OF WORN INSERTS AND TIPS

Scaling efficiency can significantly diminish with worn insert tips. Inferior performance and poor water delivery can result from worn, damaged, bent or altered tips.

1 mm wear diminishes 25% efficiency and 2 mm wear diminishes 50% efficiency. For optimal scaling efficiency, we recommend checking inserts monthly for signs of wear. An Ultrasonic insert wear guide (HF-466) and Piezo Tip Wear Guide (HF-469) are available from Hu-Friedy.





INSTRUMENT CLEANING AND DISINFECTION

All instruments need to be cleaned and thoroughly dried before they are sterilised. They should be washed with a non-corrosive, low sudsing neutral detergent disinfectant. Instrument cleaning and disinfection can be accomplished by ultrasonic or automated cleaning, which is preferred to minimise sharp injuries due to hand scrubbing. Hu-Friedy does not suggest the use of any abrasive brushes or materials to clean instruments.

COMPARISON OF CLEANING AND DISINFECTION METHODS

METHOD	ADVANTAGES	DISADVANTAGES
Hand Scrubbing	<ul style="list-style-type: none"> Effective if performed properly 	<ul style="list-style-type: none"> Increases chances for operator injury Increases spread of contamination through splatter Labor-intensive and time consuming Need proper care of scrub brush
Ultrasonic	<ul style="list-style-type: none"> Safer than hand scrubbing Effectively cleans all instruments Reduces chances for spread of contaminants through splatter Allows for more efficient use of staff time 	<ul style="list-style-type: none"> Microorganisms may accumulate in cleaning solution. Solutions should be changed at least daily or when visibly solid.
Automated Washer and Thermidisinfector	<ul style="list-style-type: none"> Safer than hand scrubbing Reduces chances for spread of contaminants through splatter and aerosols Allows for more efficient use of staff time Effectively cleans instruments 	<ul style="list-style-type: none"> Not all instruments are compatible with automated washers. Please see manufacturer's instructions for detailed requirements.

INSTRUMENT STERILISATION

Sterilisation is a process that kills microorganisms. There are three common methods of heat sterilisation used in the dental office that can be verified by spore testing (steam autoclave, dry heat and chemical vapor). The following chart outlines sterilisation methods:

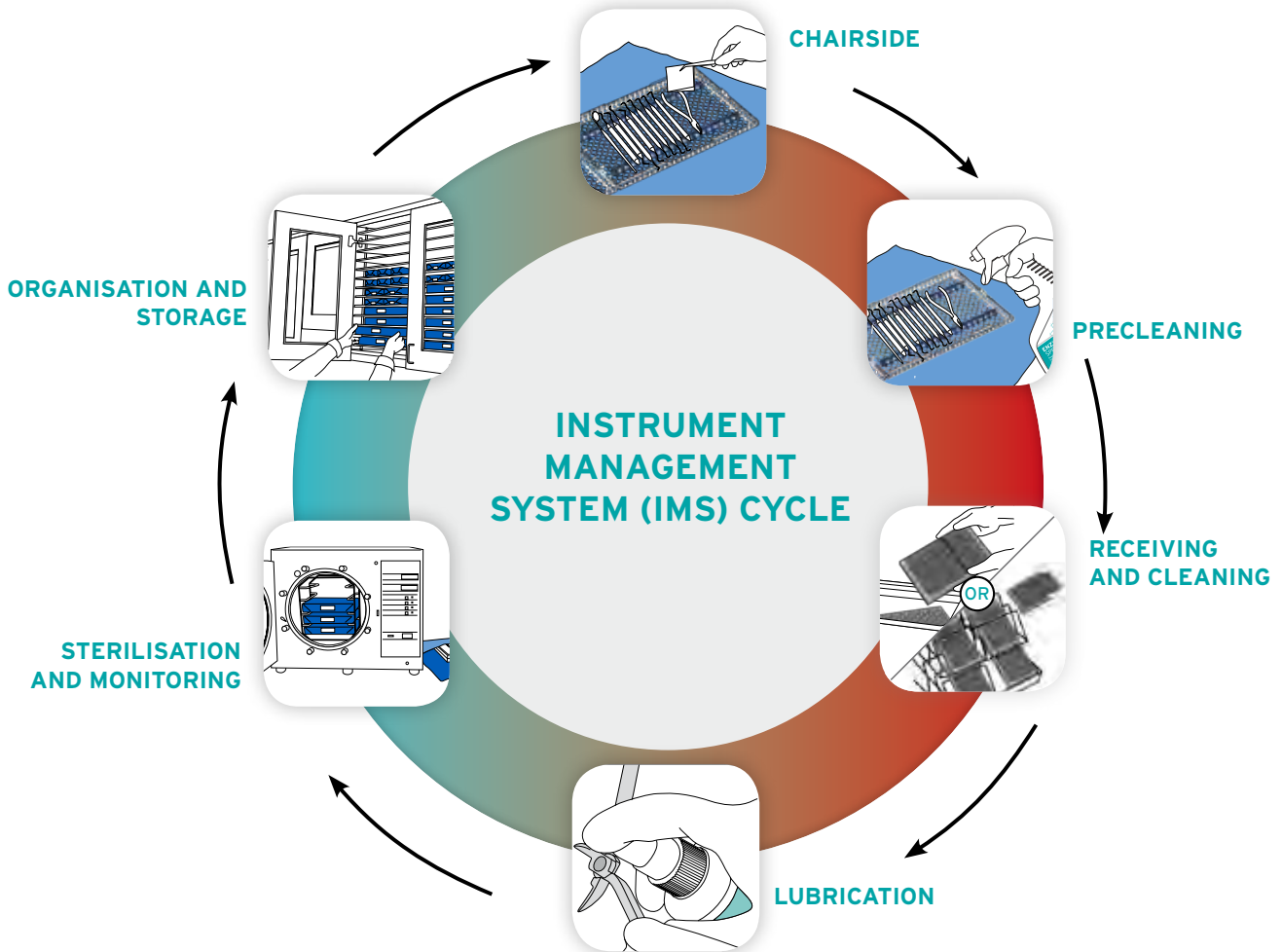
COMPARISON OF HEAT STERILISATION METHODS

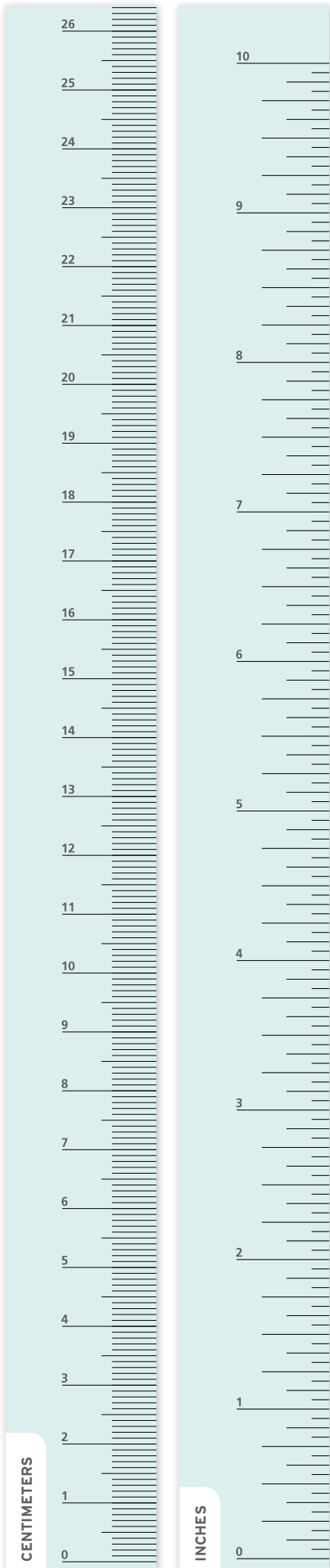
METHOD	ADVANTAGES	PRECAUTIONS	SPORE TESTING
Steam Autoclave	<ul style="list-style-type: none"> Time efficient Good penetration Sterilise water-based liquid 	<ul style="list-style-type: none"> Non-stainless steel metal items corrode Use of hard water may leave deposits Dry instruments Do not use with non autoclavable plastic materials 	Bacillus stearothermophilus strips, vials, or ampules
Unsaturated Chemical Vapor	<ul style="list-style-type: none"> Time efficient No corrosion Items dry quickly after cycle 	<ul style="list-style-type: none"> Do not use with IMS cassettes Do not use closed containers May damage plastic and rubber items Must use special solution Dry instruments or dip in special solution Provide adequate ventilation Cannot sterilise liquids 	Bacillus stearothermophilus strips
Dry Heat Oven	<ul style="list-style-type: none"> No corrosion Can use closed containers Large capacity per cost 	<ul style="list-style-type: none"> Do not use with IMS cassettes Longer sterilisation time Cannot sterilise liquids May damage plastic and rubber items Do not open door before end of cycle 	Bacillus subtilis strips
Rapid Dry Heat Transfer	<ul style="list-style-type: none"> No corrosion Short cycle 	<ul style="list-style-type: none"> Do not use with IMS cassettes Cannot sterilise liquids May damage plastic and rubber items Do not open door before end of cycle Small capacity per cost Unwrapped items become contaminated after cycle 	Bacillus subtilis strips



HU-FRIEDY'S INSTRUMENT MANAGEMENT SYSTEM CYCLE

IMS allows clinicians to move instruments from cleaning through chairside without touching or damaging the instruments. Optimal infection control and prevention are facilitated by the use of tools that allow for improved efficiency and safety. Instrument integrity is further enhanced by the use of Hu-Friedy's Instrument Management System (IMS).





INSTRUMENTS AND STAINLESS STEEL CASSETTES (IMS INFINITY AND SIGNATURE SERIES)

PROBLEM	CAUSE	PREVENTION
Spotting	• Insufficient rinsing after ultrasonic cleaning	• Rinse thoroughly under steady stream of water for 30 seconds
	• Insufficient drying after ultrasonic cleaning/ disinfection	• Rinse with hot water • Optional: Dip cassettes in alcohol
	• Not changing ultrasonic solution	• Solution should be changed at least once a day
	• Steriliser has not been cleaned	• Sterilisers should be cleaned weekly or per manufacturer recommendations • Use only distilled water for reservoir
Rust	• Corrosion from carbon instruments spreads to stainless steel instruments	• Separate stainless and carbon instruments
	• Abrasion can destroy the chromium/oxide surface	• For carbon steel instruments: Dip in pre-sterilised rust-inhibiting solution as suggested by steriliser manufacturer
	• Lubricate joints and lock area	
Pitting	• Chemical attack on instruments	• Rinse and dry instruments thoroughly
	• Chlorides (water leakage from water softener or additives containing chlorides)	• Use approved cleaning and sterilisation solutions only; never use household bleach or stain and tartar remover
	• Organic residues (blood, saliva, sweat)	• Use approved cleaning and sterilization solutions only; never use bleach, tartar or cement remover
		• Use demineralized or distilled water in final rinse

IMS RESIN CASSETTES

Staining (Resin cassettes)		
Black	• Amalgam left in carrier	• Thoroughly empty amalgam carrier before returning to cassette • If carrier is plugged, sterilise separately and unplug while carrier is warm
Green	• Chrome breakdown of instruments	• Inspect instruments and replace those with cracked handles or peeled plating
Yellow/ Brown	• Steriliser has not been cleaned • Normal use discoloration	• Change reservoir water once a week • Regularly clean chamber and filters • Every 6 months soak resin cassettes (without instruments and not in the ultrasonic) in 2 cups bleach to 1 gallon of water for 5 to 30 minutes

IMS CASSETTES

PROBLEM	CAUSE	PREVENTION
Broken Hinges	• Overloading/improperly placed instruments	• Instruments should not protrude from cassette • Only light force is needed to close the cassette
	• Improper loading of cassettes in steriliser	• Do not overpack steriliser • Keep cassettes slightly separated within the chamber • Always use steriliser's cassette rack
Wet Packs	• Improperly placed rails	• Do not reposition resin cassette rails
	• Insufficient drying before or during sterilisation	• Thoroughly dry cassette after cleaning, before wrapping • Crack open autoclave steriliser door during dry cycle • Optional: After sterilisation cycle, leave cassettes in warm steriliser for 10 minutes

Hu-Friedy recommends to lubricate hinged instruments prior each sterilisation (ILS) in order to prevent, rust, corrosion, instrument breaks.

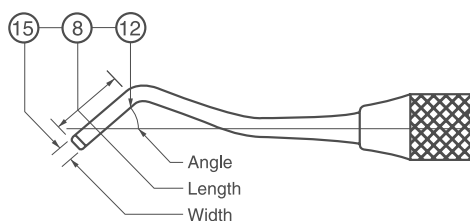
To remove spots and rust from IMS Cassettes and Instruments Hu Friedy recommends to use Shine reNEW (IMS-1455). See page A26.



Black's Formula is a system of universally accepted numbers designed by Dr. G.V. Black that describe the shape, size and angle of cavity preparation instruments. Both dentists and manufacturers use Black's Formula to communicate about instrument design.

Black's Formula is based on the concept of instrument balance. Balance is established by keeping the blade of the instrument within 2mm of the long axis of the handle line. Proper balance is necessary to achieve optimal cutting with minimal effort.

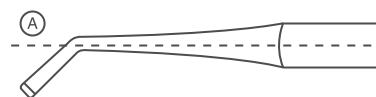
BLACK'S INSTRUMENT NUMBERING FORMULA



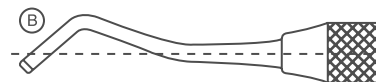
The first number (15) represents the width of the blade in tenths of a millimeter.

The second number (8) represents the length of the blade in whole millimeters.

The third number (12) represents the angle the blade forms with the long axis of the handle expressed in degrees centigrade.



Out of balance instrument

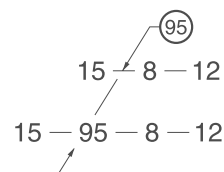


Balanced instrument

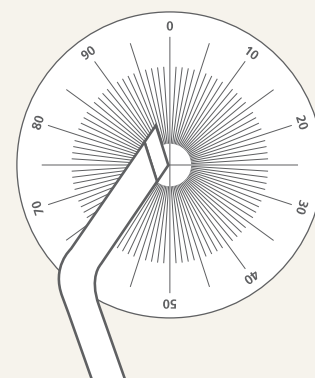
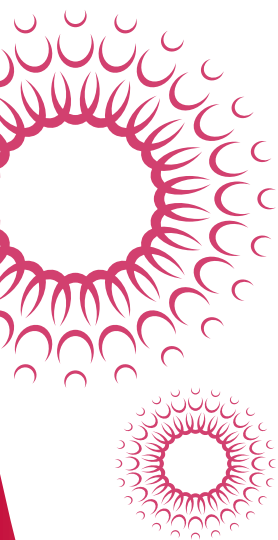
ABOUT THE FOURTH NUMBER

Some instruments, such as margin trimmers, are constructed with a cutting edge at an angle other than a right angle. In these cases, a fourth number (in degrees centigrade) is placed in the formula that indicates the degree of angle of the cutting edge to the long axis of the handle.

Example: Margin Trimmer
15-95-8-12.



The fourth number is placed between the first and second numbers.



Black's Formula uses a centigrade scale to measure instrument angles.



PART CODE	NAME	HANDLE	PAGE #
23689	Amalgam Carrier DE, Regular/Large		G33
1-015	3K Mini Blade Scalpel Handle		E117
10-100-04	No. 4 Scalpel Handle		E115
10-100-04E	No. 4 European Version Scalpel Handle, Matte Finish		E115
10-130-03	No. 3 Scalpel Handle Bard Parker Style with metric ruler		E115
10-130-03E	No. 3 European Version Scalpel Handle #3 graduated, Matte Finish		E115
10-130-05D	No. 5 Double-bladed scalpel handle with 1.5 mm between blades	Round Handle	E115
10-130-05E	No. 5E European Style Round Scalpel Handle, Matte Finish		E115
10-130-07	No. 7 Scalpel Handle		E115
10-130-07E	No. 7K Scalpel Handle, Matte Finish		E115
10-130-07K	No. 7K Scalpel Handle		E115
10-130-5AE	5 European Style Angled Scalpel Handle, Matte Finish, for posterior and palatal areas		E115
10-130-5DE	5D1 European Style Round Scalpel Handle, Matte Finish		E115
10-130-5EM	5EM European Style Round Scalpel Handle, Matte Finish		E115
10-130-70	#7 Mini Scalpel Blade/Mirror Handle SE	#7 Satin Steel Colours	E117
10-199-00	Scalpel Blade Remover		E114
10-255-11	11 Sterile Blade, Box of 100, Carbon Steel		E114
10-255-12	12 Sterile Blade, Box of 100, Carbon Steel		E114
10-255-15	15 Sterile Blade, Box of 100, Carbon Steel		E114
10-255-25	25 Sterile Blade, Box of 100, Carbon Steel		E114
10-256-12	12D Sterile Blade, Box of 100, Carbon Steel		E114
10-256-15	15C Sterile Blade, Box of 100, Carbon Steel		E114
40-060	IMS Lilac Utility Gloves, Small (Size 7), 3 Pack		A26
40-062	IMS Lilac Utility Gloves, Medium (Size 8), 3 Pack		A26
40-064	IMS Lilac Utility Gloves, Large (Size 9), 3 Pack		A26
40-066	IMS Lilac Utility Gloves, Extra Large (Size 10), 3 Pack		A26
40-811	11 Sterile Scalpel Blade, Stainless Steel, Box of 100		E114
40-812	12 Sterile Scalpel Blade, Stainless Steel, Box of 100		E114
40-812B	12B Sterile Scalpel Blade, Stainless Steel, Box of 100		E114
40-815	15 Sterile Scalpel Blade, Stainless Steel, Box of 100		E114
40-815C	15C Sterile Scalpel Blade, Stainless Steel, Box of 100		E114
40-825	25 Sterile Scalpel Blade, Stainless Steel, Box of 100		E114
678-001	Replacement Blade for 678-206, quantity 1		H24
678-002	Replacement Blade for 678-303, quantity 1		H24
678-011	Replacement Silicone Insert for 678-111, quantity 3		H24
678-013	Replacement Silicone Insert for 678-113, quantity 3		H24
678-014	1/4" Replacement Pads for 678-207, 678-208, 678-503, quantity 6		H24
678-014A	1/4" Replacement Pads for 678-206, quantity 6		H24
678-018	1/8", Replacement Set Screws and Hex Key for 678-206, 678-303, quantity 1		H24
678-020	Torquing Key .016" / .018", quantity 1		H24
678-021	Torquing Key .018" / .022", quantity 1		H24
678-036	3/16" Replacement Pads for 678-207, 678-208, 678-503, quantity 6		H24
678-101	Universal Cut & Hold Distal End Cutter, wire size <= .012" to .021"x.025" (.30 - .53x.64 mm)		H7
678-101L	Universal Cut & Hold Distal End Cutter, Long Handle, wire size <= .012" to .021"x.025" (.30 - .53x.64 mm)		H7
678-102	Flush Cut Distal End Cutter, No Hold, wire size <= .021"x.025" (.53x.64 mm)		H8
678-103	Hard Wire Cutter, 15°, wire size <= .022"x.028" (.56x.71 mm)		H8
678-104	Hard Wire Cutter Straight, wire size <= .022"x.028" (.56x.71 mm)		E143, H8
678-105	Multi-Use Cutter, wire size <= .15" (.38 mm)		H8
678-106	Mini Pin & Ligature Cutter, wire size <= .012" (.30 mm)		H8
678-107	Micro-Mini Pin & Ligature Cutter, wire size <= .012" (.30 mm)		H8
678-107L	Micro-Mini Pin & Ligature Cutter, Long Handle, wire size <= .012" (.30 mm)		H9
678-109	Micro-Mini Pin & Ligature Cutter, 15°, wire size <= .012" (.30 mm)		H9
678-110	Micro Cutter, 15°, wire size <= .012" (.30 mm)		H9
678-111	Flush Cut & Hold Distal End Cutter, Closed, wire size <= .020" (.51 mm)		H9
678-113	* Slim Flush Cut & Hold Distal End Cutter, wire size <= .012" to .021"x.025" (.30 - .53x.64 mm)		H9
678-200	Ultra Slim Weingart Pliers		N12
678-201	Weingart Pliers, wire size <= .030" (.76 mm)		H10
678-201L	Weingart Pliers Long Handle, wire size <= .030" (.76 mm)		H10

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PART CODE	NAME	HANDLE	PAGE #
678-202	Slim Weingart Pliers, wire size <= .030" (.76 mm)		H10
678-203	How Pliers Straight, wire size <= .030" (.76 mm)		H10
678-204	How Pliers, Offset, wire size <= .030" (.76 mm)		H11
678-205	Band Seating Pliers		H11
678-206	Adhesive Removing Pliers		H11
678-207	Posterior Band Removing Pliers, Long		H11
678-208	Posterior Band Removing Pliers, Short		H11
678-210	Force Module Separating Pliers		H11
678-211	Coon Style Ligature Tying Pliers, wire size <= .015" (.38 mm)		H11
678-212	Direct Bond Bracket Holder		H18
678-212M	Slim Direct Bond Bracket Holder		H18
678-216	Tip Back Pliers, wire size <= .022" x .025" (.56 x .64 mm)		H11
678-219	Bracket Removing Pliers, Straight, wire size <= .022" x .025" (.56 x .64 mm)		H11
678-220L	Angled Bracket Removing Pliers, Long Handle		H11
678-221	Crown & Band Contouring Pliers		H11
678-221M	Slim Crown & Band Contouring Pliers		H11
678-221MC	Slim Crown & Band Contouring Pliers		H12
678-222	Steiner Tying Pliers, wire size <= .015" (.38 mm)		H12
678-225	Band Crimping Pliers		H12
678-225M	Band Crimping Pliers with Spring		H12
678-301	Jarabak Pliers, wire size <= .020" (.51 mm)		H13
678-302	Three Jaw Pliers, wire size <= .030" (.76 mm)		H13
678-303	Omega Loop Forming Pliers, wire size <= .022" x .025" (.56 x .64 mm)		H13
678-304	Bird Beak Pliers, wire size <= .030" (.76 mm)		H13
678-305	Light Wire Bird Beak Pliers with Groove, wire size <= .020" (.51 mm)		H14
678-306	Tweed Loop Forming Pliers, wire size <= .022" x .025" (.56 x .64 mm)		H14
678-307	Arch Bending Pliers, wire size <= .022" x .025" (.56 x .64 mm)		H14
678-307S	Tweed Pliers, Slim, wire size <= .022" x .025" (.56 x .64 mm)		H14
678-308	Rectangular Arch Bending Pliers, wire size <= .022" x .025" (.56 x .64 mm)		H14
678-309	Lingual Arch Forming Pliers, wire size .036" (.91 mm)		H5
678-310	Hollow Chop Contouring Pliers, wire size <= .030" (.76 mm)		H14
678-311	O'Brien Pliers, wire size <= .020" (.51 mm)		H14
678-312	Mini Three Jaw Pliers, wire size <= .030" (.76 mm)		H14
678-315	General Contouring Pliers, wire size <= .021" x .025" (.53 x .64 mm)		H15
678-316	Marcotte Looping Pliers, wire size <= .022" x .025" (.56 x .64 mm)		H15
678-317	Hollow Chop Pliers, wire size <= .030" (.76 mm)		H15
678-318	Light Wire Bird Beak Pliers without Groove, wire size <= .020" (.51 mm)		H15
678-319	Nance Loop Forming Pliers, wire size <= .022" (.56 mm)		H15
678-320	Adams Pliers, wire size <= .040" (1.01 mm)		H15
678-321	V-Stop Pliers, wire size <= .022" x .025" (.56 x .64 mm)		H15
678-322	NiTi Three Jaw Pliers, wire size <= .020" (.51 mm)		H15
678-323	Optical Pliers, wire size <= .022" x .025" (.56 x .64 mm)		H15
678-324	Old Style Loop Pliers, wire size <= .022" x .025" (.56 x .64 mm)		H16
678-325	Bird Beak Pliers with Cutter, wire size <= .022" x .025" (.56 x .64 mm)		H16
678-326	Long Tapered Bird Beak Pliers, wire size <= .022" x .025" (.56 x .64 mm)		H16
678-327	Hammerhead NiTi Tie-Back Pliers, wire size <= .025" (.64 mm)		H16
678-328-20	Torquing Pliers with .016" / .018" key, wire size <= .018" (.45 mm)		H16
678-328-21	Torquing Pliers with .018" / .022" key, wire size <= .022" (.56 mm)		H16
678-330	Ortho Mathieu, Narrow Tip Pliers		H23
678-331	Ortho Mathieu, Wide Tip Pliers, wire size <= .015" (.38 mm)		H23
678-332	Ortho Mathieu, Perma Sharp Pliers, wire size <= .015" (.38 mm)		H23
678-340	Ortho Step Pliers, 1/2 mm		N12
678-341	Ortho Step Pliers, 3/4 mm		N12
678-342	Ortho Step Pliers, 1 mm		N12
678-500	Slim Micro Cutter, wire size <= .008" - .012" (0.20-30 mm)		H9
678-501	Ultra Slim Weingart Pliers, wire size <= .030" (.76 mm)		H12
678-502	Slim Hammerhead NiTi Pliers, wire size <= .025" (.64 mm)		H16
678-503	Slim Band Removing Pliers		H12

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PART CODE	NAME	HANDLE	PAGE #
678-504	Slim Direct Bond Bracket Tweezers		H18
678-505	Slim Buccal Tube Bonder Tweezers		H18
678-506	Distal Cinch Back Hand Instrument, wire size <= .021" x .025" (.53 x .64 mm), DE		H18
678-700	Lingual Distal End Cutter, wire size .012" to .018"		H4
678-701	Lingual Pin & Lig Cutter, wire size <= .012" (.30 mm)		H4
678-702	Lingual Weingart Pliers, wire size <= .030" (.76 mm)		H4
678-702-90	Lingual Weingart Pliers, 90° Bend, wire size <= .030" (.76 mm)		H5
678-703	Lingual Bracket Removing Pliers		H5
678-704	Lingual Hammerhead NiTi Pliers, wire size <= .025" (.64 mm)		H5
678-704SER	Lingual Hammerhead NiTi Pliers with Serrations, wire size <= .025" (.64 mm)		H5
678-705	Lingual Mathieu Pliers, wire size <= .015" (.38 mm)		H5
678-706	Lingual Ligature Director, wire size <= .021"x.025" (.53 x .64 mm)		H6
678-707	Lingual Ligature Director, U Shaped, wire size <= .021"x.025" (.53 x .64 mm)		H6
678-708	Lingual Torquing Key with Picker, slot size .018" (.46 mm)		H6
678-709	Lingual Debonding Pliers		N11
678-800	Clear Collection - The Tear Drop		H2
678-801	Clear Collection - The Vertical		H2
678-802	Clear Collection - The Horizontal		H3
678-803	Clear Collection - The Hole Punch		H3
678-904	Scaler/Band Pusher DE	#6 Satin Steel	H19
678-906	Dull Scaler/Band Pusher DE	#6 Satin Steel	H19
678-907	Small Plugger/Picker DE	#6 Satin Steel	H19
678-908	Ligature Director/Band Pusher, wire size <= .015" (.38 mm), DE	#6 Satin Steel	H19
678-909	Large Plugger/Picker DE	#6 Satin Steel	H19
678-910	Dull Scaler DE	#6 Satin Steel	H20
678-911	Dull Scaler DE	#6 Satin Steel	H20
678-912	Ligature Director/Band Pusher, wire size <= .015" (.38 mm), DE	#6 Satin Steel	H20
678-913	Dull Scaler SE	#6 Satin Steel	H20
678-914	Scaler/Picker DE	#6 Satin Steel	H20
678-916	Picker/Ligature Director, wire size <= .015" (.38 mm), DE	#6 Satin Steel	H20
8-905DD	Plain Straight Micro Tissue Plier, Diamond Dusted Stainless Steel, 18 cm (7")		E135
A			
AC5101	Mini CFII Amalgam Carrier SE		G33
AC5102	Regular CFII Amalgam Carrier SE		G33
AC5103	Large CFII Amalgam Carrier SE		G33
AC5201	Regular/Mini CFII Amalgam Carrier DE		G33
AC5202	Regular/Large CFII Amalgam Carrier DE		G33
AC5203	Regular/Jumbo CFII Amalgam Carrier DE		G33
AC5301	Mini Distal CFII Amalgam Carrier		G33
AC5302	Regular Distal CFII Amalgam Carrier		G33
AF1/4	1/4 Wedelstaedt Amalgam File DE	#41 Round	G38
AF2/5	* 2/5 Wedelstaedt Amalgam File DE	#41 Round	G38
AF31/32	31/31 Rhein Amalgam File DE	#41 Round	G38
APF2	Miller Articulating Paper Foreceps		G38
APF2E	Miller Articulating Paper Foreceps, European		G38
ASKOT	Aspiration Cannula Kotschy, width 13 mm		E18, G9
ASPA	Andrew-Pychon Aspirator, with silicone tube adaptor, 23 cm (9")		E18
ASPB1	B1 Byrd Self-Cleaning Aspirator 1.5 mm		E17
ASPB2	B2 Byrd Self-Cleaning Aspirator 2.0 mm		E17
ASPB3	B3 Byrd Self-Cleaning Aspirator 2.5 mm		E17
ASPCG3	3 Cogswell Aspirator, 23 cm (9")		E18
ASPCH	Handle suction tube Coupland 24 cm (9-1/2")		E18
ASPCT1	1 Coupland Aspirator Tip, diameter 1.5 mm		E18
ASPCT1W	1 Coupland Aspirator Tip with Holes, diameter 1.5 mm		E18
ASPCT2	2 Coupland Aspirator Tip, diameter 2.0 mm		E18
ASPCT2W	2 Coupland Aspirator Tip with Holes, diameter 2.0 mm		E18
ASPCT3	3 Coupland Aspirator Tip, diameter 2.5 mm		E18
ASPCT3W	3 Coupland Aspirator Tip with Holes, diameter 2.5 mm		E18

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PART CODE	NAME	HANDLE	PAGE #
ASPCT4	4 Coupland Aspirator Tip, diameter 3.0 mm		E18
ASPCT4W	4 Coupland Aspirator Tip with Holes, diameter 3.0 mm		E18
ASPFRI0	10 Frazier Aspirator, diameter 2.5 mm		E18
ASPFRI2	12 Frazier Aspirator, diameter 3.0 mm		E18
ASPFRI6	6 Frazier Aspirator, diameter 1.5 mm		E18
ASPFRI8	8 Frazier Aspirator, diameter 2.0 mm		E18
ASPON	Aspirator Pontius, for (endodontic) micro surgery, internal diameter 14 mm		E18
ASPOS2	Oral Surgery Aspirator 2 mm		E17
ASPY	Yankauer Tonsil Aspirator, with silicone tube adaptor, 23 cm (9")		E18
B			
BB18	18 Burnisher Ball DE	#41 Round	G44
BB186	18 Burnisher Ball DE	#6 Satin Steel	G44
BB2/29	2/29 Burnisher Beavertail DE	#41 Round	G44
BB21	21 Burnisher Acorn, Composite Instrument, Posterior DE	#41 Round	G23, G45
BB216	21 Burnisher Acorn, Composite Instrument, Posterior DE	#6 Satin Steel	G23, G45
BB21B	21B Burnisher Acorn, Composite Instrument, Posterior DE	#41 Round	G23, G45
BB21B6	21B Burnisher Acorn, Composite Instrument, Posterior DE	#6 Satin Steel	G23, G45
BB26/27S	26/27S Burnisher Ball DE	#41 Round	G44
BB26/27S6	26/27S Burnisher Ball DE	#6 Satin Steel	G44
BB27/29	27/29 Burnisher Ball DE	#41 Round	G44
BB27/296	27/29 Burnisher Ball DE	#6 Satin Steel	G44
BB27/297	27/29 Burnisher Ball DE	#7 Satin Steel Colours	G44
BB2DE	2 Double End Burnisher Beavertail	#41 Round	G44
BB2SE	2 Burnisher Beavertail SE	#40 Round	G44
BBKOT1	* Kotschy Plugger 1x90° Bent Shape 1x90° 0.5-0.8mm DE		G5
BBKOT11	* Kotschy Plugger Wiland Shape 0.4 mm DE		G3
BBKOT12	* Kotschy Plugger Wiland Shape 0.6 mm DE		G4
BBKOT13	* Kotschy Plugger Wiland Shape 0.8 mm DE		G4
BBKOT14	* Kotschy Plugger Wiland Shape 1.0 mm DE		G4
BBKOT2	* Kotschy Plugger 1x90° Bent Shape 1x90° 1.0-1.3 mm DE		G5
BBKOT26/27	* Kotschy Plugger 1x90° Straight 1x90° 0.5-0.8 mm DE		G5
BBKOT3	* Kotschy Plugger 2x90° Bent Shape 1x90° 0.5-0.8 mm DE		G5
BBKOT4	Kotschy Plugger 2x90° Bent Shape 1x90° 1.0-1.3mm DE		G5
BBKOT5	* Kotschy Plugger Columbia Shape 0,6 mm DE		G4
BBKOT6	* Kotschy Plugger Columbia Shape 0,68 mm DE		G4
BBL2	2 Ladmore Burnisher DE	#41 Round	G45
BBL3	3 Ladmore Burnisher DE	#41 Round	G45
BBL36	* 3 Ladmore Burnisher DE	#6 Satin Steel	G45
BBROM	Romerowski Burnisher Acorn DE	#41 Round	G45
BBUT1	27 Burnisher Ball DE	#41 Round	G44
BER11	11 Straight Bernard Syndesmotome	#504 Oval	E44
BER6	6 Right Bernard Syndesmotome	#504 Oval	E44
BER7	7 Left Bernard Syndesmotome	#504 Oval	E44
BF12	12 Howard Bone File, Straight-Cut, DE	#522 Hexagon	E45
BF126	12 Howard Bone File, Straight-Cut, DE	#6 Satin Steel	E45
BF1W	1 Wahl Bone File, Straight-Cut, DE	#522 Hexagon	E45
BF1W6	1 Wahl Bone File, Straight-Cut, DE	#6 Satin Steel	E45
BF1X	1X Miller-Colburn Bone File, Cross-Cut, DE	#522 Hexagon	E46
BF1X6	1X Miller-Colburn Bone File, Cross-Cut, DE	#6 Satin Steel	E46
BF21	21 Miller Bone File, Straight-Cut, DE	#522 Hexagon	E45
BF216	21 Miller Bone File, Straight-Cut, DE	#6 Satin Steel	E45
BF2W	2 Wahl Bone File, Straight-Cut, DE	#522 Hexagon	E45
BF2W6	2 Wahl Bone File, Straight-Cut, DE	#6 Satin Steel	E45
BF2X	2X Miller-Colburn Bone File, Cross-Cut, DE	#522 Hexagon	E46
BF2X6	2X Miller-Colburn Bone File, Cross-Cut, DE	#6 Satin Steel	E46
BF3X	3X Miller-Colburn Bone File, Cross-Cut, DE	#522 Hexagon	E46
BF3X6	3X Miller-Colburn Bone File, Cross-Cut, DE	#6 Satin Steel	E46
BF45	45 Miller Bone File, Straight-Cut, DE	#522 Hexagon	E45

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PART CODE	NAME	HANDLE	PAGE #
BF456	45 Miller Bone File, Straight-Cut, DE	#6 Satin Steel	E45
BF52	52 Miller Bone File, Straight-Cut, DE	#522 Hexagon	E45
BF526	52 Miller Bone File, Straight-Cut, DE	#6 Satin Steel	E45
BF64	64 Miller Bone File, Straight-Cut, DE	#522 Hexagon	E45
BF646	64 Miller Bone File, Straight-Cut, DE	#6 Satin Steel	E45
BF67	67 Howard Bone File, Straight-Cut, DE	#522 Hexagon	E45
BF676	67 Howard Bone File, Straight-Cut, DE	#6 Satin Steel	E45
BG	Boley Gauge		G56
BLPGREF	BLPG Replacement Tips (3 Tips) Chu's Aesthetic Gauge's		G55
BONEKIT	Bone Spreading Osteotome Kit		E87, E88
BONT	Sinus Lift/Bone Tamper, 7 mm		E129
BP300	Band Pusher	Large Hexagon Handle	H21
BP300S	Band Pusher with Short Tip	Large Round Handle	H21
BPACK	Band Pusher/Scaler	#6 Satin Steel	E2
BPS1	Band Pusher/Scaler DE	#41 Round	H21
BPS2	Band Pusher/Scaler with Short Tip DE	#41 Round	H21
BS.J05	Jovanovic Bone Scoop 5 mm	#510 Large Tapered Hexagon	E67
BURD033C	Diamond Bur, Latch-type 3.3 mm		E19
BURL1	1 Short (left) Lindemann Bur, fiction grip		E19
BURL2	2 Medium (middle) Lindemann Bur, fiction grip		E19
BURL3	3 Long (right) Lindemann Bur, fiction grip		E19
C			
C36/37	36/37 Rhodes Back-Action Periodontal Chisel DE	#4 Round	E26
C36/376	36/37 Rhodes Back-Action Periodontal Chisel DE	#6 Satin Steel	E26
C36/379	36/37 Rhodes Back-Action Periodontal Chisel DE	#9 EverEdge	E26
C36/37CH	36/37 Rhodes Back-Action Periodontal Chisel DE	Smooth	E26
CBBC	Cortical Bone Clamp		E65
CBFL112	6 Buser, 6 mm, Pointed tip		E23
CBFL214	4 Buser, 4 mm, Rounded tip		E23
CC1	1 Chandler Bone Chisel, Single Bevel, 5 mm		E21
CC13	13 Chandler Bone Chisel, Gouge, 3.3 mm		E22
CC15	15 Chandler Bone Chisel, Gouge, 6 mm		E22
CC2	2 Chandler Bone Chisel, Single Bevel, 5 mm		E21
CC4	4 Chandler Bi-Bevel Bone Chisel, Single Bevel, 5 mm		E21
CC7	7 Chandler Bi-Bevel Bone Chisel, 4.7 mm		E22
CC8	8 Chandler Bi-Bevel Bone Chisel, 6.1 mm		E22
CC9	9 Chandler Bi-Bevel Bone Chisel, 7.1 mm		E22
CCIA	A Goldfogel Composite Cosmetic Contouring Instrument DE	#41 Round	G22
CCIB	B Goldfogel Composite Cosmetic Contouring Instrument DE	#41 Round	G22
CCIC	C Goldfogel Composite Cosmetic Contouring Instrument DE	#41 Round	G22
CCID	D Goldfogel Composite Cosmetic Contouring Instrument DE	#41 Round	G22
CCIE	E Goldfogel Composite Cosmetic Contouring Instrument DE	#41 Round	G22
CCIF	F Goldfogel Composite Cosmetic Contouring Instrument DE	#41 Round	G22
CD1/2	1/2 Discoid-Cleoid Carver DE	#41 Round	G40
CD3/6	3/6 Discoid-Cleoid Carver DE	#41 Round	G40
CD3/66	3/6 Discoid-Cleoid Carver DE	#6 Satin Steel	G40
CD3/67	3/6 Discoid-Cleoid Carver DE	#7 Satin Steel Colours	G40
CD4/5	4/5 Discoid-Cleoid Carver DE	#41 Round	G40
CD4/56	4/5 Discoid-Cleoid Carver DE	#6 Satin Steel	G40
CD4/57	4/5 Discoid-Cleoid Carver DE	#7 Satin Steel Colours	G40
CD89/92	89/92 Discoid-Cleoid Carver DE	#41 Round	G40
CD89/926	89/92 Discoid-Cleoid Carver DE	#6 Satin Steel	G40
CD89/927	* 89/92 Discoid-Cleoid Carver DE	#7 Satin Steel Colours	G40
CD90B	90B Discoid-Cleoid Carver DE	#41 Round	G40
CDWACD	W-A-C-D Discoid-Cleoid Carver DE	#41 Round	G40
CG1	1 Gardner Bone Chisel, Single Bevel, 3 mm		E21
CG2	2 Gardner Bone Chisel, Single Bevel, 4 mm		E21
CG5	5 Gardner Bone Chisel, Single Bevel, 4.3 mm		E21

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PART CODE	NAME	HANDLE	PAGE #
CG6	6 Gardner Bone Chisel, Single Bevel, 4 mm		E21
CG9	9 Gardner Bone Chisel, Single Bevel, 4 mm		E21
CHUSET	Chu's Aesthetic Gauges Set - Resin Handle		G55
CI6001	3 PFI/Tufts University Composite/Plastic/Filling Instrument Universal DE	#41 Round	G20, G24
CI6056	4 Felt/Tufts University Composite/Plastic/Filling Instrument DE	#41 Round	G20
CIGFT1	1 Goldstein Flexi-Thin Composite/Plastic/Filling Instrument DE	#41 Round	G19
CIGFT16	1 Goldstein Flexi-Thin Composite/Plastic/Filling Instrument DE	#6 Satin Steel	G19
CIGFT2	2 Goldstein Flexi-Thin Composite/Plastic/Filling Instrument DE	#41 Round	G19
CIGFT26	2 Goldstein Flexi-Thin Composite/Plastic/Filling Instrument DE	#6 Satin Steel	G19
CIGFT3	3 Goldstein Flexi-Thin Composite/Plastic/Filling Instrument, Extra-Flex, DE	#41 Round	G19
CIGFT36	3 Goldstein Flexi-Thin Composite/Plastic/Filling Instrument, Extra-Flex, DE	#6 Satin Steel	G19
CIGFT4	4 Goldstein Flexi-Thin Composite/Plastic/Filling Instrument, Extra-Flex, DE	#41 Round	G19
CIGFT46	4 Goldstein Flexi-Thin Composite/Plastic/Filling Instrument, Extra-Flex, DE	#6 Satin Steel	G19
CIGFT5	5 Goldstein Flexi-Thin Composite/Plastic/Filling Instrument DE	#41 Round	G19
CIGFT6	6 Goldstein Flexi-Thin Composite/Plastic/Filling Instrument DE	#41 Round	G19
CIGFTMIN1	Mini 1 Goldstein Flexi-Thin Composite/Plastic/Filling Instrument DE	#41 Round	G19
CIGFTMIN16	Mini 1 Goldstein Flexi-Thin Composite/Plastic/Filling Instrument DE	#6 Satin Steel	G19
CIGFTMIN3	Mini 3 Extra-Flex Goldstein Flexi-Thin Composite/Plastic/Filling Instrument DE	#41 Round	G19
CIGFTMIN36	Mini 3 Extra-Flex Goldstein Flexi-Thin Composite/Plastic/Filling Instrument DE	#6 Satin Steel	G19
CIGFTMIN4	Mini 4 Extra-Flex Goldstein Flexi-Thin Composite/Plastic/Filling Instrument DE	#41 Round	G19
CIGFTMIN46	Mini 4 Extra-Flex Goldstein Flexi-Thin Composite/Plastic/Filling Instrument DE	#6 Satin Steel	G19
CKNI/26	1/2 Bone Chisel Kramer-Nevins DE	#6 Satin Steel	E26
CKNI/2CH	1/2 Bone Chisel Kramer-Nevins DE	Smooth	E26
CKN3	3 Kramer-Nevins Bone Chisel, 7.5 mm		E23
CKN55	55 Kramer-Nevins Bone Chisel, 5.5 mm		E23
CKN75	75 Kramer-Nevins Bone Chisel, 7.5 mm		E23
CL84	84 Lucas Spoon Shape Surgical Curette, DE	#522 Hexagon	E31
CL846	84 Lucas Spoon Shape Surgical Curette, DE	#6 Satin Steel	E31
CL85	85 Lucas Spoon Shape Surgical Curette, DE	#522 Hexagon	E31
CL856	85 Lucas Spoon Shape Surgical Curette, DE	#6 Satin Steel	E31
CL86	86 Lucas Spoon Shape Surgical Curette, DE	#522 Hexagon	E31
CL866	86 Lucas Spoon Shape Surgical Curette, DE	#6 Satin Steel	E31
CL86X	86 Lucas Spoon Shape Surgical Curette, DE	Black Line	E13, E31
CL87	87 Lucas Spoon Shape Surgical Curette, DE	#522 Hexagon	E31
CL876	87 Lucas Spoon Shape Surgical Curette, DE	#6 Satin Steel	E31
CL87X	87 Lucas Spoon Shape Surgical Curette, DE	Black Line	E13, E31
CL88	88 Lucas Spoon Shape Surgical Curette, DE	#522 Hexagon	E31
CL886	88 Lucas Spoon Shape Surgical Curette, DE	#6 Satin Steel	E31
CLC40C	40 mm Angled Castroviejo Bone Caliper, 18 cm (7")		E20
CLC40CWM	40 mm Weiss Modified Castroviejo Curved Bone Caliper, 17 cm (6-3/4")		E20
CLC40L	40 mm Straight Long Castroviejo Bone Caliper, 18 cm (7")		E20
CLG	Chu's Crown Lengthening Gauge DE, 1 handle, 2 BLPG Tips, 2 Papilla Tips	Resin Handle	G55
CLGS	Chu's Crown Lengthening Gauge DE, 1 handle, 2 BLPG Tips, 2 Papilla Tips	Smooth Satin Handle	G55
CLP1	1 Iwanson Spring Caliper for metal and porcelain		G56
CLP2	2 Iwanson Spring Caliper for wax		G56
CLR6	Stainless Steel Ruler 6 inch		F13, G56
CM10	10 Miller Spoon Shape Surgical Curette, DE	#522 Hexagon	E32
CM106	10 Miller Spoon Shape Surgical Curette, DE	#6 Satin Steel	E32
CM11	11 Miller Spoon Shape Surgical Curette, DE	#522 Hexagon	E32
CM116	11 Miller Spoon Shape Surgical Curette, DE	#6 Satin Steel	E32
CM12	12 Miller Spoon Shape Surgical Curette, DE	#522 Hexagon	E32
CM126	12 Miller Spoon Shape Surgical Curette, DE	#6 Satin Steel	E32
CM18	18 McFarland Bi-Bevel Bone Chisel, 4.2 mm		E22
CM2	2 Molt Surgical Curette, SE	#502 Hexagon	E32
CM2/4	2/4 Molt Surgical Curette, DE	#522 Hexagon	E33
CM2/4S6	2/4 Molt Surgical Curette, DE	#6 Satin Steel Short	E33
CM2/4X	2/4 Molt Surgical Curette, DE	Black Line	E13, E33
CM26	2 Molt Surgical Curette, SE	#6 Satin Steel	E32

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PART CODE	NAME	HANDLE	PAGE #
CM4	4 Molt Surgical Curette, SE	#502 Hexagon	E32
CM46	4 Molt Surgical Curette, SE	#6 Satin Steel	E32
CM5L	5L Molt Surgical Curette, SE	#502 Hexagon	E33
CM6R	6R Molt Surgical Curette, SE	#502 Hexagon	E33
CM8	8 Miller Spoon Shape Surgical Curette, DE	#522 Hexagon	E32
CM86	8 Miller Spoon Shape Surgical Curette, DE	#6 Satin Steel	E32
CM9	9 Miller Spoon Shape Surgical Curette, DE	#522 Hexagon	E32
CM96	9 Miller Spoon Shape Surgical Curette, DE	#6 Satin Steel	E32
CO1	1 OchsenBein Periodontal Chisel, SE	#524 Round	E24
CO1CH	1 OchsenBein Periodontal Chisel, SE	Smooth	E24
CO2	2 OchsenBein Periodontal Chisel, SE	#524 Round	E24
CO2CH	2 OchsenBein Periodontal Chisel, SE	Smooth	E24
CO3	3 OchsenBein Periodontal Chisel, DE	#4 Round	E24
CO36	3 OchsenBein Periodontal Chisel, DE	#6 Satin Steel	E24
CO4	4 OchsenBein Periodontal Chisel, DE	#4 Round	E24
CP1/2	1/2 Wedelstaedt Chisel [20-15-3] DE	#41 Round	G26
CP11/12	11/12 Binangle Chisel [15-8-8]	#41 Round	G26
CP13/14	13/14 [20-9-14] Hatchet DE	#41 Round	G25
CP14/14	14/14 Off-Angle [15-8-14] Hatchet DE	#41 Round	G25
CP14/14-0	14/14-0 [15-10-16] Off-Angle Hatchet DE	#41 Round	G25
CP14/14-09	14/14-0 [15-10-16] Off-Angle Hatchet DE	#9 EverEdge	G25
CP14/149	14/14 Off-Angle [15-8-14] Hatchet DE	#9 EverEdge	G25
CP15/15	15/15 Off-Angle [15-8-14] Hatchet DE	#41 Round	G25
CP15/15-0	15/15-0 [15-10-16] Off-Angle Hatchet DE	#41 Round	G25
CP15/15-09	15/15-0 [15-10-16] Off-Angle Hatchet DE	#9 EverEdge	G25
CP15/156	* 15/15 Off-Angle [15-8-14] Hatchet DE	#6 Satin Steel	G25
CP15/159	15/15 Off-Angle [15-8-14] Hatchet DE	#9 EverEdge	G25
CP15/16	15/16 [15-8-14] Hatchet DE	#41 Round	G25
CP15/166	15/16 [15-8-14] Hatchet DE		G25
CP15/169	15/16 [15-8-14] Hatchet DE	#9 EverEdge	G25
CP17/18	17/18 [10-6-14] Hatchet DE	#41 Round	G25
CP17/186	17/18 [10-6-14] Hatchet DE	#6 Satin Steel	G25
CP17/189	17/18 [10-6-14] Hatchet DE	#9 EverEdge	G25
CP19	19 Bi-Bevel Hoe SE	#40 Round	G25
CP20	20 Hoe [14-6-8] SE	#40 Round	G26
CP21	21 Hoe [10-4-8] SE	#40 Round	G26
CP21/21C	21/21C Hoe [10-4-8] DE	#41 Round	G26
CP22	22 Hoe [10-4-14] SE	#40 Round	G26
CP22/22C	22/22C Hoe [10-4-14] DE	#41 Round	G26
CP23	23 Hoe [6.5-2.5-9] SE	#40 Round	G26
CP24	24 Hoe [8-3-25] SE	#40 Round	G26
CP24/24C	* 24/24C Hoe [8-3-25] DE	#41 Round	G26
CP3/4	3/4 Wedelstaedt Chisel [11.5-15-3] DE	#41 Round	G26
CP30/31	30/31 Angle Former Margin Trimmer [12-80-5-8], DE	#41 Round	G27
CP32/33	32/33 Angle Former Margin Trimmer [9-80-4-8], DE	#41 Round	G27
CP34/35	34/35 Angle Former Margin Trimmer [7-80-2.5-9], DE	#41 Round	G27
CP40/41	40/41 Binangle Chisel [18-10-16] DE	#41 Round	G26
CP44S6	44S Off-Angle Hatchet DE	#6 Satin Steel	G25
CP44S9	44S Off-Angle Hatchet DE	#9 EverEdge	G25
CP45S6	45S Off-Angle Hatchet DE	#6 Satin Steel	G25
CP45S9	45S Off-Angle Hatchet DE	#9 EverEdge	G25
CP5/6	5/6 Wedelstaedt Chisel [15-15-3] DE	#41 Round	G26
CP51/52	51/52 [15-8-12] Hatchet DE	#41 Round	G25
CP5210	* 11/12 [15-8-8] Hatchet DE	#6 Satin Steel	G25
CP53/54	53/54 [10-6-2] Hatchet DE	#41 Round	G25
CP53/546	* 53/54 [10-6-2] Hatchet DE	#6 Satin Steel	G25
CP7/10	7/10 Straight Chisel [20] [15] DE	#41 Round	G26
CP8/9	8/9 Binangle Chisel [20-9-8] DE	#41 Round	G26

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PART CODE	NAME	HANDLE	PAGE #
CP8/9H	8/9 [10-7-14] Heavy Hatchet DE	#41 Round	G25
CP8/9H6	8/9 [10-7-14] Heavy Hatchet DE	#6 Satin Steel	G25
CP8/9H9	8/9 [10-7-14] Heavy Hatchet DE	#9 EverEdge	G25
CPF1	1 Fedi Periodontal Chisel DE	#4 Round	E24
CPF16	1 Fedi Periodontal Chisel DE	#6 Satin Steel	E24
CPF2	2 Fedi Periodontal Chisel DE	#4 Round	E24
CPF26	2 Fedi Periodontal Chisel DE	#6 Satin Steel	E24
CPF3	3 Fedi Periodontal Chisel DE	#4 Round	E25
CPF36	3 Fedi Periodontal Chisel DE	#6 Satin Steel	E25
CPF4	4 Fedi Periodontal Chisel SE	#24 Round	E25
CPF46	4 Fedi Periodontal Chisel SE	#6 Satin Steel	E25
CR100	IMS Replacement Rails for Signature Cassette, Compression Rails 10-INST, Red		A13
CR101	IMS Replacement Rails for Signature Cassette, Compression Rails 10-INST, Grey		A13
CR102	IMS Replacement Rails for Signature Cassette, Compression Rails 10-INST, White		A13
CR103	IMS Replacement Rails for Signature Cassette, Compression Rails 10-INST, Orange		A13
CR105	IMS Replacement Rails for Signature Cassette, Compression Rails 10-INST, Yellow		A13
CR106	IMS Replacement Rails for Signature Cassette, Compression Rails 10-INST, Pink		A13
CR108	IMS Replacement Rails for Signature Cassette, Compression Rails 10-INST, Blue		A13
CR109	IMS Replacement Rails for Signature Cassette, Compression Rails 10-INST, Green		A13
CR20	20 Esthetic Carving Knife DE	#41 Round	G43
CR206	20 Esthetic Carving Knife DE	#6 Satin Steel	G43
CR21	21 Esthetic Carving Knife DE	#41 Round	G43
CR216	21 Esthetic Carving Knife DE	#6 Satin Steel	G43
CR40	IMS Replacement Rails for Signature Cassette, Compression Rails 4-INST, Red		A13
CR41	IMS Replacement Rails for Signature Cassette, Compression Rails 4-INST, Grey		A13
CR42	IMS Replacement Rails for Signature Cassette, Compression Rails 4-INST, White		A13
CR43	IMS Replacement Rails for Signature Cassette, Compression Rails 4-INST, Orange		A13
CR45	IMS Replacement Rails for Signature Cassette, Compressionp. Rails 4-INST, Yellow		A13
CR46	IMS Replacement Rails for Signature Cassette, Compression Rails 4-INST, Pink		A13
CR48	IMS Replacement Rails for Signature Cassette, Compression Rails 4-INST, Blue		A13
CR49	IMS Replacement Rails for Signature Cassette, Compression Rails 4-INST, Green		A13
CR50	IMS Replacement Rails for Signature Cassette, Compression Rails 5-INST, Red		A13
CR51	IMS Replacement Rails for Signature Cassette, Compression Rails 5-INST, Grey		A13
CR52	IMS Replacement Rails for Signature Cassette, Compression Rails 5-INST, White		A13
CR53	IMS Replacement Rails for Signature Cassette, Compression Rails 5-INST, Orange		A13
CR55	IMS Replacement Rails for Signature Cassette, Compression Rails 5-INST, Yellow		A13
CR56	IMS Replacement Rails for Signature Cassette, Compression Rails 5-INST, Pink		A13
CR58	IMS Replacement Rails for Signature Cassette, Compression Rails 5-INST, Blue		A13
CR59	IMS Replacement Rails for Signature Cassette, Compression Rails 5-INST, Green		A13
CR80	IMS Replacement Rails for Signature Cassette, Compression Rails 8-INST, Red		A13
CR81	IMS Replacement Rails for Signature Cassette, Compression Rails 8-INST, Grey		A13
CR82	IMS Replacement Rails for Signature Cassette, Compression Rails 8-INST, White		A13
CR83	IMS Replacement Rails for Signature Cassette, Compression Rails 8-INST, Orange		A13
CR85	IMS Replacement Rails for Signature Cassette, Compression Rails 8-INST, Yellow		A13
CR86	IMS Replacement Rails for Signature Cassette, Compression Rails 8-INST, Pink		A13
CR88	IMS Replacement Rails for Signature Cassette, Compression Rails 8-INST, Blue		A13
CR89	IMS Replacement Rails for Signature Cassette, Compression Rails 8-INST, Green		A13
CRB	Bishop Cheek Retractor		E103
CRBL	Black Cheek Retractor		E103
CRC	Columbia Cheek Retractor		E103
CRCHI	Christensen Crown Remover, Straight, Anterior		G49
CRCH2	Christensen Crown Remover, Right Angle 90°, Posterior		G49
CRGR	Universal Temporary Crown Remover		G49
CRL	Trial Crown Remover Lower, replacement pads CRRP		G49
CRLABANCA	Labanca Malleable Retractors, set of 3		E104
CRM	University of Minnesota Cheek Retractor		E103
CRM2	Cawood-University of Minnesota Cheek Retractor		E103
CRMS	Simion Cheek Retractor		E103

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PART CODE	NAME	HANDLE	PAGE #
CRMT	Modified Serrated University of Minnesota Retractor		E103
CRNT12	12 Novatech Cement Remover DE	#2 Octagon	G43
CRO1	1 Orringer Cheek Retractor, Medium		E104
CRO2	2 Orringer Cheek Retractor, Medium		E104
CRO3	3 Orringer Cheek Retractor, Large		E104
CRPA	Adult Plastic Cheek Retractors, 1 Pair		E104
CRPC	Child Plastic Cheek Retractors, 1 Pair		E104
CRRP	Christensen Crown Remover Replacement Pads for CRL and CRU		G49
CRSA	Shuman Adult Cheek Retractor		E104
CRSPR	Nash/Taylor Esthetic Instrument, Crown Spreader DE	#6 Satin Steel	G51
CRU	Trial Crown Remover, Upper, Replacement Pads CRRP		G49
CRURBAN	Urban Cheek Retractor		E103
CRW1	Small Weider Cheek and Tongue Retractor (Left)		E104
CRW2	Large Weider Cheek and Tongue Retractor (Right)		E104
CS24	24 Flexible Spatula, 13/14" /44 mm) SE	#40 Round	G52
CS246	24 Flexible Spatula, 13/14" /44 mm) SE	#6 Satin Steel	G52
CS324	324 Rigid Spatula, 2" (51 mm) SE	#40 Round	G52
CS6562KB	Custom Sinus Lift Instrument DE	#41 Round	E125
CS6562KB6	Custom Sinus Lift Instrument DE	#6 Satin Steel	E125
CSA6	A6 Rigid Spatula, 1" (25 mm) SE	#40 Round	G52
CSEUWES6	Euwe Bone Condenser/Plugger DE	#6 Satin Steel Short	E67
CSLABANCA6	Labanca Bone Curette, 7 mm SE	#6 Satin Steel	E67
CSNT5	5 Novatech Spatula and Loading Instrument Long, DE	#522 Octagon	G53
CSNT6	6 Novatech Spatula and Blade, Long, DE	#522 Octagon	G53
CSNT7	7 Novatech Spatula and Blade, Short, DE	#522 Octagon	G53
CSNT8	8 Novatech Spatula, Long, SE	#502 Octagon	G53
CSNT9	9 Novatech Spatula, Short, SE	#502 Octagon	G53
CSOLT3/4	3/4 Solt Periodontal Chisel DE	#4 Round	E26
CSOLT3/46	3/4 Solt Periodontal Chisel DE	#6 Satin Steel	E26
CTG	TG Periodontal Chisel DE	#2 Octagon	E27
CTG-O	TG-O Modified TG with Ochsenbein cutouts Periodontal Chisel DE	#2 Octagon	E27
CTG-O6	TG-O Modified TG with Ochsenbein cutouts Periodontal Chisel DE	#6 Satin Steel	E27
CTG-OCH	TG-O Modified TG with Ochsenbein cutouts Periodontal Chisel DE	Smooth	E27
CTG6	TG Periodontal Chisel DE	#6 Satin Steel	E27
CURBAN1	Urban Bone Contouring InstrumentS	#6 Satin Steel	N4
CURBAN2	Urban Bone Chisel	#6 Satin Steel	N4
CV104	104 Carver DE	#41 Round	G41
CV3T	3 Tanner Carver DE	#41 Round	G40
CV4T	4 Tanner Carver DE	#41 Round	G40
CV5T	5 Tanner Carver DE	#41 Round	G40
CV6T	6 Tanner Carver DE	#41 Round	G40, G43
CVA1	1 Andrew Carver DE	#41 Round	G41
CVA2	2 Andrew Carver DE	#41 Round	G41
CVA3	3 Andrew Carver DE	#41 Round	G41
CVCL2	2 Clappison Carver DE	#41 Round	G41
CVCL4	4 Clappison Carver DE	#41 Round	G41
CVFR2/3	2/3 Frahm Carver DE	#41 Round	G41
CVFR2/36	2/3 Frahm Carver DE	#6 Satin Steel	G41
CVH1/MC2	1/2 Hollenback/Small Modified Cleoid Carver DE	#41 Round	G41
CVH1/MC3	* 1/3 Hollenback/Large Modified Cleoid Carver DE	#41 Round	G41
CVHL1	1 Hollenback Carver DE	#41 Round	G41
CVHL1/2	1/2 Hollenback Carver DE	#41 Round	G39
CVHL1/26	1/2 Hollenback Carver DE	#6 Satin Steel	G39
CVHL1/27	1/2 Hollenback Carver DE	#7 Satin Steel Colours	G39
CVHL1/29	1/2 Hollenback Carver DE	#9 EverEdge	G39
CVHL2	2 Hollenback Carver DE	#41 Round	G41
CVHL3	3 Hollenback Carver DE	#41 Round	G39
CVHL3S	3S Hollenback Carver DE	#41 Round	G39

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PART CODE	NAME	HANDLE	PAGE #
CVHL3S6	3S Hollenback Carver DE	#6 Satin Steel	G39
CVHL3S7	3S Hollenback Carver DE	#7 Satin Steel Colours	G39
CVHL5	* 5 Hollenback Carver DE	#41 Round	G41
CVIPC	IPC Interproximal Carver Composite Instrument DE	#41 Round	G20, G39
CVIPC6	IPC Interproximal Carver Composite Instrument DE	#6 Satin Steel	G20, G39
CVIPC7	IPC Interproximal Carver Composite Instrument DE	#7 Satin Steel Colours	G20, G39
CVIPCKOT4	* Kotschy Spatula DE		G3
CVIPCOA	Interproximal Off-Angle Carver, Composite Instrument, Posterior, DE	#41 Round	G23, G39
CVKOT1	* Kotschy Spatula Interproximal Carver DE		G3
CVKOT2	Kotschy Spatula Shape 0,4 mm DE		G3
CVKOT3	* Kotschy Cutter DE		G8
CVL7	L7 Levy Carver DE	#41 Round	G41
CVLC5	5 LeCron Wax Carver DE	#41 Round	G56
CVLC56	* 5 LeCron Wax Carver DE	#6 Satin Steel	G56
CVROA	Roach Wax Carver DE	#41 Round	G56
CVSA	SHO-A Shoshan Carver DE	#41 Round	G41
CVSPR18	18 Sprengel Carver DE	#41 Round	G41
CVSPR186	18 Sprengel Carver DE	#6 Satin Steel	G41
CVTCA/B	A/B Anatomical Tungsten Carbide Carver DE	#41 Round	G42
CVTCC/D	C/D Cleoid-Discoïd Tungsten Carbide Carver DE	#41 Round	G42
CVTCE	E Tungsten Carbide Knife SE	#41 Round	G42
CVTH1	1 Tharp Carver DE	#41 Round	G41
CVTH2	2 Tharp Carver DE	#41 Round	G41
CVVH	Vehe Wax Carver DE	#41 Round	G56
CVVN	Vignon Carver DE	#41 Round	G40
CVWI8	8 Wiland Carver DE	#41 Round	G39
CVWI86	8 Wiland Carver DE	#6 Satin Steel	G39
CVWI87	8 Wiland Carver DE	#7 Satin Steel Colours	G39
CVWKOT8	* Kotschy Cutter Wiland DE		G8
CVWL1	1 Wall Carver DE	#41 Round	G40
CVWL3	3 Wall Carver DE	#41 Round	G40
CVWR1	1 Ward Carver DE	#41 Round	G40
CVWR1S	* 1S Ward Carver DE	#41 Round	G40
CVWR2	2 Ward Carver DE	#41 Round	G40
CW1	1W Wakefield Bi-Bevel Bone Chisel, 2,7 mm		E22
CW2	2W Wakefield Bi-Bevel Bone Chisel, 3 mm		E22
D			
DP1	1 Perry Dressing Pliers		B17
DP17	17 Dressing Pliers		B17
DP18	18 Dressing Pliers		B18
DP18L	18L Locking Dressing Pliers		B17
DP18PS	Perma Sharp Dressing Pliers		B18
DP19	19 Dressing Pliers		B18
DP2	2 College Dressing Pliers		B17
DP3	3 Dressing Pliers		B17
DP317	317 Smooth Beak Dressing Pliers		B18
DP318	318 Foil/Meriam Serrated Beak Dressing Pliers		B18
DP4	4 Straight Dressing Pliers		B17
DPU17	Utility Pick-Up Dressing Pliers		B18
DSCFINE	Fine Grit Diamond Sharpening Card		D35
DSCMED	Medium Grit Diamond Sharpening Card		D35
DSCSET	Set of 3 Diamond Sharpening Cards		D35
DSCXFINE	Extra Fine Grit Diamond Sharpening Card		D35
E			
E1	1 Straight Heidbrink Elevator, upper and lower anterior teeth and roots		E35
E11	11 Stout Elevator, 3rd molars		E38
E11A	11A Stout Elevator, 3rd molars		E38
E11X	11L Elevator Left	Winter Cross-bar	E40

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PART CODE	NAME	HANDLE	PAGE #
E11M	11M MacMillan Gouge Elevator		E38
E11RX	11R Elevator Right	Winter Cross-bar	E40
E12LX	12L Elevator Left	Winter Cross-bar	E40
E12M	12M MacMillan Gouge Elevator		E38
E12RX	12R Elevator Right	Winter Cross-bar	E40
E13M	13M MacMillan Gouge Elevator		E38
E14LX	14L Elevator Left	Winter Cross-bar	E40
E14RX	14R Elevator Right	Winter Cross-bar	E40
E15	15 Woodward Elevator, lower molar roots		E38
E16	16 Woodward Elevator, lower molar roots		E38
E19	19 Root Elevator, shorter leverage for lower 1st & 2nd molar roots; prem. & deciduous teeth		E38
E190	190 Elevator Left		E39
E191	191 Elevator Right		E39
E1C	1C Coupland Gouge Elevator		E37
E1L	1L Seldin Elevator Left, upper and lower molar roots		E36
E1LX	1LX Elevator Left	Winter Cross-bar	E40
E1R	1R Seldin Elevator Right, upper and lower molar roots		E36
E1RX	1RX Elevator Right	Winter Cross-bar	E40
E2	2 Straight Heidbrink Elevator, upper and lower anterior teeth and roots		E35
E20	20 Root Elevator, shorter leverage for lower 1st & 2nd molar roots; prem. & deciduous teeth		E38
E21	21 Mini-Cryer Left		E35
E22	22 Mini-Cryer Right		E35
E23	23 Elevator, shorter leverage for lower 1st & 2nd molar roots; prem. & deciduous teeth		E38
E25	25 Medium Cryer Elevator Left		E35
E26	26 Medium Cryer Elevator Right		E35
E2C	2C Coupland Gouge Elevator, lower 3rd molars		E37
E2S	2 Seldin Elevator, lower 3rd molars		E36
E301	301 Apexo Elevator, for displacement of deeply seated roots	#510 Large Tapered Hexagon	E35
E30ISM	301 Apexo Elevator, for displacement of deeply seated roots	Ergo Dynamic	E35
E301W	301W Seldin Elevator, for displacement of deeply seated roots		E36
E302	302 Apexo Elevator, for displacement of deeply seated roots		E37
E303	303 Apexo Elevator, for displacement of deeply seated roots		E37
E304W	304W Seldin Elevator, for displacement of deeply seated roots		E36
E31	31 Large Cryer Elevator Left		E35
E31F	31F Friedman [Craig] Gouge Serrated Elevator, upper and lower cuspids		E38
E32	32 Large Cryer Elevator Right		E35
E32F	32F Friedman [Craig] Gouge Serrated Elevator, upper and lower cuspids		E38
E34	34 Straight Seldin Elevator, upper and lower anterior roots		E36
E34S	34S Straight Seldin Elevator, thinner tip and more narrow than the 34 shank	#510 Large Tapered Hexagon	E35
E34SSM	34S Straight Seldin Elevator, thinner tip and more narrow than the 34 shank	Ergo Dynamic, Small	E35
E38	38 Serrated Elevator, for removal of root fragments		E38
E39	39 Serrated Elevator, for removal of root fragments		E38
E3C	3C Coupland Gouge Elevator, Lower 3rd Molars		E37
E3S	3S Seldin Elevator, upper and lower anterior roots		E36
E4	4 Schmeckebier Apexo Elevator Left, for displacement of broken or deep-seated root tips		E37
E40	40 Straight Heidbrink Elevator, upper and lower anterior teeth and roots		E35
E41	41 Straight Heidbrink Elevator, upper and lower anterior teeth and roots		E35
E44	44 Small Cryer Elevator Left		E35
E44C	44C Bradley Elevator, for displacement of roots and 3rd molars		E38
E45	45 Small Cryer Elevator Right		E35
E46	46 Elevator, upper posterior roots		E38
E46R	46R Elevator, upper posterior roots		E38
E4L	4L Seldin Elevator Left, also useful for impacted 3rd molar		E36
E4R	4R Seldin Elevator Right, also useful for impacted 3rd molar		E36
E5	5 Schmeckebier Apexo Elevator Right, For displacement of broken or deep-seated root tips		E37
E51	51 Curtis Elevator		E39
E52	52 Curtis Elevator		E39
E6	6 Potts Elevator, for impacted upper 3rd molars without bony obstruction		E38

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PART CODE	NAME	HANDLE	PAGE #
E63	E63 Elevator		E39
E69W	69W Woodward Hand Pressure Chisel		E39
E6X	6 Potts Elevator, for impacted upper 3rd molars without bony obstruction	T-bar	E40
E7	7 Potts Elevator, for impacted upper 3rd Molars without bony obstruction		E38
E71	71 Miller Apexo Elevator Left, for displacement of broken or deep-seated root tips		E37
E72	72 Miller Apexo Elevator Right, for displacement of broken or deep-seated root tips		E37
E73	73 Miller Apexo Elevator Left, for displacement of broken or deep-seated root tips		E37
E74	74 Miller Apexo Elevator Tight, for displacement of broken or deep-seated root tips		E37
E77	77 Serrated Hu-Friedy Elevator, upper posterior roots and upper 3rd molars		E39
E77R	77R Serrated Hu-Friedy Elevator, upper posterior roots and upper 3rd molars	#510 Large Tapered Hexagon	E35
E77RSM	77R Serrated Hu-Friedy Elevator, upper posterior roots and upper 3rd molars	Ergo Dynamic	E35
E7X	7 Potts Elevator, for impacted upper 3rd Molars without bony obstruction	T-bar	E40
E8	8 Crane Pick Elevator		E38
E80	80 Elevator		E39
E81	81 Elevator, upper anterior roots and small teeth		E39
E81A	81A Elevator, for displacement of anterior roots		E39
E81E	81E Elevator, for displacement of anterior roots		E39
E9	9 Root Tip Pick Apical SE	#503 Octagon	E110
E92	92 Serrated Elevator		E39
E93	93 Serrated Elevator		E39
E94	94 Root Tip Pick Serrated Single-edge Apical	#502 Hexagon	E110
E95	95 Root Tip Pick Serrated Single-edge Apical	#502 Hexagon	E110
E96	9 Root Tip Pick Apical SE	#6 Satin Steel	E110
E98	98 Elevator, upper and lower 3rd molars		E39
E9L	9L Root Tip Pick Apical SE	#503 Octagon	E110
E9L6	9L Root Tip Pick Apical SE	#6 Satin Steel	E110
E9R	9R Root Tip Pick Apical SE	#503 Octagon	E110
E9R6	9R Root Tip Pick Apical SE	#6 Satin Steel	E110
EA	A Cogswell Elevator		E39
EA1C	A1C Coupland Gouge Elevator, English Patterns		E37
EA2C	A2C Coupland Gouge Elevator, English Patterns		E37
EA30	A30 Cryer Elevator Left, English Patterns		E35
EA31	A31 Cryer Elevator Right, English Patterns		E35
EA3C	A3C Coupland Gouge Elevator, English Patterns		E37
EB	B Cogswell Elevator	#510 Large Tapered Hexagon	E35
EBE559/1	559/1 Bein Large Elevator		E38
EBE559/2	559/2 Bein Medium Elevator		E38
EBE559/3	559/3 Bein Small Elevator		E38
EBSM	B Cogswell Elevator	Ergo Dynamic	E35
ED1	1 Davis Root Tip Pick SE	#503 Octagon	E110
ED10	10 Davis Root Tip Pick, spoon blade, DE	#2 Octagon	E110
ED106	10 Davis Root Tip Pick, spoon blade, DE	#6 Satin Steel	E110
ED11	11 Davis Root Tip Pick, spoon blade, DE	#2 Octagon	E110
ED116	11 Davis Root Tip Pick, spoon blade, DE	#6 Satin Steel	E110
ED16	1 Davis Root Tip Pick SE	#6 Satin Steel	E110
ED2	2 Davis Root Tip Pick SE	#503 Octagon	E110
ED26	2 Davis Root Tip Pick SE	#6 Satin Steel	E110
ED3	3 Davis Root Tip Pick SE	#503 Octagon	E110
ED36	3 Davis Root Tip Pick SE	#6 Satin Steel	E110
ED4	4 Davis Root Tip Pick SE	#503 Octagon	E110
ED46	4 Davis Root Tip Pick SE	#6 Satin Steel	E110
EDLL3	3 mm Hoexter Luxating Elevator, Distal Left		E43
EDLL5	5 mm Hoexter Luxating Elevator, Distal Left		E43
EDLR3	3 mm Hoexter Luxating Elevator, Distal Right		E43
EDLR5	5 mm Hoexter Luxating Elevator, Distal Right		E43
EH5	H5 Hourigan Serrated Elevator		E39
EH6	H6 Hourigan Serrated Elevator		E39
EHB1	1 Heidbrink Root Tip Pick	#502 Hexagon	E111

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PART CODE	NAME	HANDLE	PAGE #
EHB13/14	13/14 Heidbrink Root Tip Pick DE	#522 Hexagon	E111
EHB13/146	13/14 Heidbrink Root Tip Pick DE	#6 Satin Steel	E111
EHB2	2 Heidbrink Root Tip Pick	#502 Hexagon	E111
EHB3	3 Heidbrink Root Tip Pick	#502 Hexagon	E111
EHB4	4 Heidbrink Root Tip Pick	#502 Hexagon	E111
EHB5	5 Heidbrink Root Tip Pick	#502 Hexagon	E111
EH01	1 Howard Root Tip Pick	#502 Hexagon	E112
EH02	2 Howard Root Tip Pick	#502 Hexagon	E112
EH02/3	2/3 Howard Root Tip Pick DE	#522 Hexagon	E112
EH02/36	2/3 Howard Root Tip Pick DE	#6 Satin Steel	E112
EH03	3 Howard Root Tip Pick	#502 Hexagon	E112
EH04	4 Howard Root Tip Pick	#502 Hexagon	E112
EH05	5 Howard Root Tip Pick	#502 Hexagon	E112
EL2C	2 mm Curved Luxating Elevator	#510 Large Tapered Hexagon	E41
EL2CSM	2 mm Curved Luxating Elevator	Ergo Dynamic	E41
EL2CX	2 mm Curved Luxating Elevator	Black Line	E11, E41
EL2S	2 mm Straight Luxating Elevator	#510 Large Tapered Hexagon	E41
EL2SSM	2 mm Straight Luxating Elevator	Ergo Dynamic	E41
EL2SX	2 mm Straight Luxating Elevator	Black Line	E11, E41
EL3C	3 mm Curved Luxating Elevator	#510 Large Tapered Hexagon	E41
EL3CSM	3 mm Curved Luxating Elevator	Ergo Dynamic	E41
EL3CX	3 mm Curved Luxating Elevator	Black Line	E11, E41
EL3S	3 mm Straight Luxating Elevator	#510 Large Tapered Hexagon	E41
EL3SSM	3 mm Straight Luxating Elevator	Ergo Dynamic	E41
EL3SX	3 mm Straight Luxating Elevator	Black Line	E11, E41
EL4C	4 mm Curved Luxating Elevator	#510 Large Tapered Hexagon	E41
EL4CSM	4 mm Curved Luxating Elevator	Ergo Dynamic	E41
EL4CX	4 mm Curved Luxating Elevator	Black Line	E12, E41
EL4S	4 mm Straight Luxating Elevator	#510 Large Tapered Hexagon	E41
EL4SSM	4 mm Straight Luxating Elevator	Ergo Dynamic	E41
EL4SX	4 mm Straight Luxating Elevator	Black Line	E12, E41
EL5C	5 mm Curved Luxating Elevator	#510 Large Tapered Hexagon	E41
EL5CSM	5 mm Curved Luxating Elevator	Ergo Dynamic	E41
EL5CX	5 mm Curved Luxating Elevator	Black Line	E12, E41
EL5S	5 mm Straight Luxating Elevator	#510 Large Tapered Hexagon	E41
EL5SSM	5 mm Straight Luxating Elevator	Ergo Dynamic	E41
EL5SX	5 mm Straight Luxating Elevator	Black Line	E12, E41
ELKIT	DIN Cassette Luxating Elevators Kit		E41
EMLL3	3 mm Hoexter Luxating Elevator, Mesial Left		E43
EMLL5	5 mm Hoexter Luxating Elevator, Mesial Left		E43
EMLR3	3 mm Hoexter Luxating Elevator, Mesial Right		E43
EMLR5	5 mm Hoexter Luxating Elevator, Mesial Right		E43
EPD6578XTS	Krejci Shepherd's Hook Probe DE		G11
EPL1	1 Locking Endo Pliers 6-1/2" (16,5 cm)		F13
EPTKITD	Luxating Hybrid Kit DIN cassette		E42
EPTLGD	Luxating Hybrid, Large Distal	#6 Satin Steel	E42
EPTLGM	Luxating Hybrid, Large Mesial	#6 Satin Steel	E42
EPTSMC	Luxating Hybrid, Small Curved	#6 Satin Steel	E42
EPTSM D	Luxating Hybrid, Small Distal	#6 Satin Steel	E42
EPTSM M	Luxating Hybrid, Small Mesial	#6 Satin Steel	E42
EPTSM S	Luxating Hybrid, Small Straight	#6 Satin Steel	E42
EPTSSP	Luxating Hybrid, Straight Spade	#6 Satin Steel	E42
ERO	IMS Replacement Rails for Signature Cassette, Elevator Rails, Red		A13
ER1	IMS Replacement Rails for Signature Cassette, Elevator Rails, Grey		A13
ER2	IMS Replacement Rails for Signature Cassette, Elevator Rails, White		A13
ER3	IMS Replacement Rails for Signature Cassette, Elevator Rails, Orange		A13
ER5	IMS Replacement Rails for Signature Cassette, Elevator Rails, Yellow		A13
ER6	IMS Replacement Rails for Signature Cassette, Elevator Rails, Pink		A13

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PART CODE	NAME	HANDLE	PAGE #
ER8	IMS Replacement Rails for Signature Cassette, Elevator Rails, Blue		A13
ER9	IMS Replacement Rails for Signature Cassette, Elevator Rails, Green		A13
ERAF1	RAF1 Root Tip Pick	#504 Oval	E112
ERAF3KA	RAF3 Root Tip Pick	#504 Oval	E112
EW1	1 West Apical Root Tip Pick SE	#1 Octagon	E113
EW2	2 West Apical Root Tip Pick SE	#1 Octagon	E113
EW26	2 West Apical Root Tip Pick SE	#6 Satin Steel	E113
EW3	3 West Apical Root Tip Pick SE	#1 Octagon	E113
EW36	3 West Apical Root Tip Pick SE	#6 Satin Steel	E113
EW4	4 West Apical Root Tip Pick SE	#1 Octagon	E113
EW46	4 West Apical Root Tip Pick SE	#6 Satin Steel	E113
EW5	5 West Apical Root Tip Pick SE	#1 Octagon	E113
EW56	5 West Apical Root Tip Pick SE	#6 Satin Steel	E113
EW6	6 West Apical Root Tip Pick SE	#1 Octagon	E113
EW66	6 West Apical Root Tip Pick SE	#6 Satin Steel	E113
EWJL	Left Warwick-James Elevator English Pattern	#504 Oval	E40
EWJR	Right Warwick-James Elevator English Pattern	#504 Oval	E40
EWJS	Straight Warwick-James Elevator English Pattern	#504 Oval	E40
EWS16	1 West Apical Root Tip Pick SE	#6 Satin Steel	E113
EX23/6	23/6 Explorer DE	#31 Round	B4
EX23/66	23/6 Explorer DE	#6 Satin Steel	B4
EX3A/TU17	3A/TU17 Explorer DE	#31 Round	B4
EX3A/TU176	3A/TU17 Explorer DE	#6 Satin Steel	B4
EXC125/6	125/126 Excavator English Patterns DE	#41 Round	G31
EXC125/66	* 125/126 Excavator English Patterns DE	#6 Satin Steel	G31
EXC127/8	127/128 Excavator English Patterns DE	#41 Round	G31
EXC127/86	* 127/128 Excavator English Patterns DE	#6 Satin Steel	G31
EXC129/0	129/130 Excavator English Patterns DE	#41 Round	G31
EXC129/06	129/130 Excavator English Patterns DE	#6 Satin Steel	G31
EXC131/2	131/132 Excavator English Pattern DE	#41 Round	G31
EXC131/26	* 131/132 Excavator English Pattern DE	#6 Satin Steel	G31
EXC14	14 Excavator Spoon DE	#41 Round	G28
EXC153/4	153/154 Excavator English Pattern DE	#41 Round	G31
EXC153/46	153/154 Excavator English Pattern DE	#6 Satin Steel	G31
EXC17	17 Excavator Spoon DE	#41 Round	G28
EXC176	17 Excavator Spoon DE	#6 Satin Steel	G28
EXC177	17 Excavator Spoon DE	#7 Satin Steel Colours	G28
EXC179	17 Excavator Spoon DE	#9 EverEdge	G28
EXC17H	17 Heavy Excavator Spoon DE	#41 Round	G29
EXC17H6	17 Heavy Excavator Spoon DE	#6 Satin Steel	G29
EXC17H7	* 17 Heavy Excavator Spoon DE	#7 Satin Steel Colours	G29
EXC17W	17W Excavator Oval Spoon	#6 Satin Steel	G30
EXC17WH	17WH Heavy Excavator Oval Spoon DE	#41 Round	G30
EXC17WH6	17WH Heavy Excavator Oval Spoon DE	#6 Satin Steel	G30
EXC18	18 Excavator Spoon DE	#41 Round	G28
EXC186	18 Excavator Spoon DE	#6 Satin Steel	G28
EXC187	18 Excavator Spoon DE	#7 Satin Steel Colours	G28
EXC189	18 Excavator Spoon DE	#9 EverEdge	G28
EXC18H	18 Heavy Excavator DE	#41 Round	G29
EXC18H6	18 Heavy Excavator DE	#6 Satin Steel	G29
EXC18H7	* 18 Heavy Excavator DE	#7 Satin Steel Colours	G29
EXC18W	18W Excavator Oval Spoon DE	#6 Satin Steel	G30
EXC18WH	18WH Heavy Excavator Oval Spoon DE	#41 Round	G30
EXC18WH6	18HW Heavy Excavator Oval Spoon DE	#6 Satin Steel	G30
EXC19	19 Excavator Spoon DE	#41 Round	G28
EXC196	19 Excavator Spoon DE	#6 Satin Steel	G28
EXC197	19 Excavator Spoon DE	#7 Satin Steel Colours	G28
EXC19H	19 Heavy Excavator DE	#41 Round	G29

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PART CODE	NAME	HANDLE	PAGE #
EXC19H6	* 19 Heavy Excavator DE	#6 Satin Steel	G29
EXC19H7	* 19 Heavy Excavator DE	#7 Satin Steel Colours	G29
EXC19W	19W Excavator Oval Spoon DE	#41 Round	G30
EXC19WH	19WH Heavy Excavator Oval Spoon DE	#41 Round	G30
EXC1KALLA	* Kalla Mesial Excavator DE		G10
EXC220/1	220/221 Darby-Perry Excavator Oval Spoon DE	#41 Round	G30
EXC220/16	220/221 Darby-Perry Excavator Oval Spoon DE	#6 Satin Steel	G30
EXC242	Goldstein Interproximal Excavator English Pattern DE	#41 Round	G31
EXC2429	Goldstein Interproximal Excavator English Pattern DE	#9 EverEdge	G31
EXC243	243 Excavator English Pattern DE	#41 Round	G31
EXC244	244 Excavator English Pattern DE	#41 Round	G31
EXC245	245 Excavator English Pattern DE	#41 Round	G31
EXC246	246 Excavator English Pattern DE	#41 Round	G31
EXC2469	246 Excavator English Pattern DE	#9 EverEdge	G31
EXC2KALLA	* Kalla Distal Excavator DE		G10
EXC31L	31L Endo Excavator DE	#31 Round	F12
EXC31L6	31L Endo Excavator DE	#6 Satin Steel	F12
EXC31W	31W Oval Spoon Endo Excavator DE	#31 Round	F12
EXC32L	32L Endo Excavator DE	#41 Round	F12
EXC32L6	32L Endo Excavator DE	#6 Satin Steel	F12
EXC33L	33L Endo Excavator DE	#41 Round	F12
EXC33L6	33L Endo Excavator DE	#6 Satin Steel	F12
EXC36/37	36/37 Excavator Blade [15-8-14] DE	#41 Round	G31
EXC36/376	36/37 Excavator Blade [15-8-14] DE	#6 Satin Steel	G31
EXC38/39	38/39 Excavator Spoon [11.5-7-14] DE	#41 Round	G28, G29
EXC38/396	38/39 Excavator Spoon [11.5-7-14] DE	#6 Satin Steel	G28, G29
EXC38/397	38/39 Excavator Spoon [11.5-7-14] DE	#7 Satin Steel Colours	G28, G29
EXC40/4	40/41 Excavator Blade [11-7-14] DE	#41 Round	G31
EXC44/45	44/45 Excavator Blade [20-9-14] DE	#41 Round	G31
EXC44/456	44/45 Excavator Blade [20-9-14] DE	#6 Satin Steel	G31
EXC6	6 Excavator Spoon DE	#41 Round	G28
EXC61/62	61/62 Excavator Blade [20-9-12] DE	#41 Round	G31
EXC63/64	63/64 Excavator Blade [15-8-12] DE	#41 Round	G31
EXC63/646	63/64 Excavator Blade [15-8-12] DE	#6 Satin Steel	G31
EXC65/66	65/66 Excavator Blade [10-6-12] DE	#41 Round	G31
EXC65/666	* 65/66 Excavator Blade [10-6-12] DE	#6 Satin Steel	G31
EXCE1	E1 Excavator Spoon [12-9-15] DE	#41 Round	G28, G29
EXCE16	E1 Excavator Spoon [12-9-15] DE	#6 Satin Steel	G28, G29
EXCE2	E2 Excavator Spoon [15-9-15] DE	#41 Round	G28, G29
EXCE26	E2 Excavator Spoon [15-9-15] DE	#6 Satin Steel	G28, G29
EXCE3	E3 Excavator Spoon [25-9-15] DE	#41 Round	G28
EXCGL2	2 Glick Endo Excavator DE	#31 Round	F12
EXCKOT1	* Kotschy Excavator Wiland shape 0,8 mm DE		G6
EXCKOT2	* Kotschy Excavator Wiland shape 1,0 mm DE		G6
EXCKOT3	* Kotschy Excavator Wiland shape 1,3 mm DE		G6
EXCKOT4	* Kotschy Excavator Columbia shape 0,8 mm DE		G6
EXCKOT5	* Kotschy Excavator Columbia shape 1,0 mm DE		G6
EXCKOT6	* Kotschy Excavator Columbia shape 1,3 mm DE		G7
EXCKOT61/2	* Kotschy Excavator straight 1,0 mm DE		G7
EXCKOT63/4	* Kotschy Excavator straight 1,3 mm DE		G7
EXD11/12	11/12 Old Dominion University Explorer DE	#31 Round	B4
EXD11/126	11/12 Old Dominion University Explorer DE	#6 Satin Steel	B4
EXD11/127	11/12 Old Dominion University Explorer DE	#7 Satin Steel Colours	B4
EXD11/12AF	11/12 After Five Explorer DE	#31 Round	B4
EXD11/12A6	11/12 After Five Explorer DE	#6 Satin Steel	B4
EXD11/12A7	11/12 After Five Explorer DE	#7 Satin Steel Colours	B4
EXD16	1 Explorer DE	#6 Satin Steel	B3
EXD2	2 Pigtail Explorer DE	#31 Round	B3

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PART CODE	NAME	HANDLE	PAGE #
EXD26	2 Pigtail Explorer DE	#6 Satin Steel	B3
EXD27	2 Pigtail Explorer DE	#7 Satin Steel Colours	B3
EXD2A	2A Pigtail Explorer DE	#31 Round	B3
EXD2A6	2A Pigtail Explorer DE	#6 Satin Steel	B3
EXD2H	2H Explorer DE	#31 Round	B3
EXD2H6	2H Explorer DE	#6 Satin Steel	B3
EXD2R/2L	2R/2L Explorer DE	#31 Round	B3
EXD2R/2L6	2R/2L Explorer DE	#6 Satin Steel	B3
EXD2XTS	2 Pigtail XTS Explorer DE	#6 Satin Steel	B5
EXD3	3 Pigtail Explorer DE	#31 Round	B3
EXD36	3 Explorer DE	#6 Satin Steel	B3
EXD3CH	3CH Cowhorn Explorer	#31 Round	B3
EXD3CH6	3CH Cowhorn Explorer DE	#6 Satin Steel	B3
EXD3CH7	3CH Cowhorn Explorer DE	#7 Satin Steel Colours	B3
EXD3CHXTS	3CH Cowhorn XTS Explorer DE	#6 Satin Steel	B5
EXD3ES	3ES Explorer DE	#31 Round	B3
EXD3ES6	3ES Explorer DE	#6 Satin Steel	B3
EXD3ES7	3ES Explorer DE	#7 Satin Steel Colours	B3
EXD5	5 Explorer DE	#31 Round	B3
EXD5/87-1	5/8 Explorer DE	#7 Satin Steel Colours	B3
EXD56	5 Explorer DE	#6 Satin Steel	B3
EXD57	5 Explorer DE	#7 Satin Steel Colours	B3
EXD5XTS	5 XTS Explorer DE	#6 Satin Steel	B5
EXD6	6/3 Explorer DE	#31 Round	B4
EXD66	6/3 Explorer DE	#6 Satin Steel	B4
EXDEN1	EN1 Explorer DE	#31 Round	B4
EXDEN16	EN1 Explorer DE	#6 Satin Steel	B4
EXDG16	DG16 Endo Explorer DE	#31 Round	F11
EXDG16/17	DG16/17 Endo Explorer DE	#31 Round	F11
EXDG16/176	DG16/17 Endo Explorer DE	#6 Satin Steel	F11
EXDG16/23	DG16/23 Endo Explorer DE	#31 Round	F11
DG16	Endo Explorer DE	#6 Satin Steel	F11
EXDG167	DG16 Endo Explorer DE	#7 Satin Steel Colours	F11
EXDG16T	Endo Explorer, Thick DE		F11
EXDKALLA	Kalla Approximal-Probe DE		G10
EXKOT1	Kotschy Probe 0,2 mm DE		G2
EXKOT11	Kotschy Probe 0,2 mm DE		G2
EXKOT2	Kotschy Probe 0,4 mm DE		G2
EXKOT23	Kotschy Probe 0,2 mm DE		G2
EXS17	17 Explorer SE	#30 Round	B2
EXS176	17 Explorer SE	#6 Satin Steel	B2
EXS23	23 Shepherd's Hook Explorer SE	#30 Round	B2
EXS236	23 Shepherd's Hook Explorer SE	#6 Satin Steel	B2
EXS237	23 Shepherd's Hook Explorer SE	#7 Satin Steel Colours	B2
EXS3	3 Explorer SE	#30 Round	B2
EXS36	3 Explorer SE	#6 Satin Steel	B2
EXS3A	3A Explorer SE	#30 Round	B2
EXS3A6	3A Explorer SE	#6 Satin Steel	B2
EXS3A7	3A Explorer SE	#7 Satin Steel Colours	B2
EXS54	54 Explorer SE	#30 Round	B2
EXS546	54 Explorer SE	#6 Satin Steel	B2
EXS6	6 Explorer SE, 6.5 mm	#30 Round	B2
EXS66	6 Explorer SE, 6.5 mm	#6 Satin Steel	B2
EXS6A	6A Explorer SE, 12 mm	#30 Round	B2
EXS6A6	6A Explorer SE, 12 mm	#6 Satin Steel	B2
EXS6A7	6A Explorer SE, 12 mm	#7 Satin Steel Colours	B2
EXS6L	6L Explorer SE, 9 mm	#30 Round	B2
EXS6L6	6L Explorer SE, 9 mm	#6 Satin Steel	B2

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PART CODE	NAME	HANDLE	PAGE #
EXS6XL	6XL Explorer SE, 12.5 mm	#30 Round	B2
EXS8	8 Explorer SE	#30 Round	B2
EXS86	8 Explorer SE	#6 Satin Steel	B2
EXS9	9 Explorer SE	#30 Round	B2
EXS96	9 Explorer SE	#6 Satin Steel	B2
EXS97	9 Explorer SE	#7 Satin Steel Colours	B2
EXTU17	TU17 Wilkins/Tufts University Explorer SE	#30 Round	B2
EXTU17/23	TU17/23 Wilkins/Tufts University Explorer DE	#31 Round	B3
EXTU17/236	TU17/23 Wilkins/Tufts University Explorer DE	#6 Satin Steel	B3
EXTU17/237	TU17/23 Wilkins/Tufts University Explorer DE	#7 Satin Steel Colours	B3
EXTU1723XT	TU17/23 Wilkins/Tufts University XTS Explorer DE	#6 Satin Steel	B5
EXTU176	TU17 Wilkins/Tufts University Explorer SE	#6 Satin Steel	B2
F			
F1	1 Standard Forceps Presidential, upper incisors and canines		E55
F101	101 Hull Forceps, Presidential, upper & lower anteriors premolars, and deciduous; Universal		E53
F10S	10S Forceps, Presidential, upper molars		E51
F13XS	13 Forceps, Atraumair, lower premolars		E49
F150	150 Cryer Forceps Universal, Presidential, upper incisors, canines, premolars & roots		E55
F150A	150A Cryer Parallel Beaks Forceps, Presidential, upper inc., can. & prem.; Universal		E55
F150AS	150AS Split Beak Forceps, Serrated, Presidential, upper inc., can. & prem.; Universal		E56
F150K	150K Pedo Forceps, upper primary incisors and roots		E59
F150S	150S Pedo Forceps, Presidential, upper primary teeth and roots; Universal		E58
F150SR	150SR Pedo Rainbow Forceps, upper primary teeth and roots; Universal		E58
F150XAS	150XAS Split Beak Pedo Forceps, Serrated, STD, upper primary; Universal		E58
F151	151 Cryer Forceps Universal, Presidential, lower anteriors incis., can., prem. & roots		E53
F151A	151A Cryer Parallel Beaks Forceps, Presidential, lower ant. incis., can., prem. & roots; Universal		E53
F151AS	151AS Split Beak Forceps, Serrated, Presidential, lower ant. incis., can., prem. & roots; Universal		E53
F151K	151K Pedo Forceps, lower primary incisors and roots		E59
F151S	151S Pedo Forceps, Presidential, lower primary teeth & roots; Universal		E58
F151SR	151SR Pedo Rainbow Presidential Forceps, lower primary teeth & roots; Universal		E58
F151XAS	151XAS Split Beak Pedo Forceps, Serrated, STD, lower primary; Universal		E58
F16	16 Cowhorn Forceps, Thumb Hook, Presidential, 1st and 2nd molars		E54
F16M	16 Cowhorn Forceps, Thumb Hook, Straight Handle, Presidential, 1st and 2nd molars		E54
F16S	16S Pedo Forceps, Thumb Hook, STD, lower molars		E58
F17	17 Harris Forceps, Presidential, 1st & 2nd molars		E54
F18L	18L Harris Forceps, Presidential, Thumb Hook, 1st & 2nd upper molars; Left		E51
F18R	18R Harris Forceps, Presidential, Thumb Hook, 1st & 2nd upper molars; Right		E51
F1A	1A Henahan Forceps, Presidential, standard upper incisors and canines		E55
F1S	1 Standard Pedo Forceps, upper incisors and canines		E58
FIXS	1 Standard Forceps, Atraumair, upper incisors		E48
F203	203 Forceps, Presidential, lower ant. incisors, canines, premolars & roots		E53
F210S	210S Forceps, Presidential, 3rd upper molars		E52
F217	217 Hu-Friedy Forceps, 1st and 2nd lower molars beaks identical to #17		E54
F222	222 Forceps, Presidential, 3rd lower molars		E54
F23	23 Cowhorn Forceps, Presidential, 1st and 2nd lower molars		E54
F23K	23K Pedo Cowhorn Forceps, lower primary molars		E59
F23S	23S Cowhorn Pedo Forceps STD, 1st and 2nd lower molars		E58
F23XS	23 Cowhorn Forceps, Atraumair, lower molars		E49
F286	286 Forceps, Presidential, upper roots, incisors, premolars		E56
F300	300 Hu-Friedy Root Forceps, Serrated, Presidential, upper		E60
F301	301 Hu-Friedy Root Forceps, Serrated, Presidential, lower		E60
F32	32 Parmlly Alveolar Forceps, upper canines, premolars & molars; Universal		E55
F32A	32A Parmlly Alveolar (as #32 with slender beaks)		E55
F35XS	35 Forceps, Atraumair, upper canines and premolars		E48
F36XS	European 36 Forceps, Atraumair, lower incisors		E49
F39	39 Pedo Forceps STD, 1st and 2nd lower molars		E58
F3FS	3FS Woodward Forceps, lower molars		E54
F40	40 Pedo Forceps STD, lower primary molars		E58

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PART CODE	NAME	HANDLE	PAGE #
F53L	53L Forceps, Presidential, 1st & 2nd upper molars; Left		E51
F53R	53R Forceps, Presidential, 1st & 2nd upper molars; Right		E51
F62	62 Forceps, Presidential, upper & lower anteriors incis., canin., prem. & deciduous; Universal		E53
F65	65 Forceps, Presidential, upper roots, fragment & overlapping incisors		E60
F67XS	67 Forceps, Atraumair, upper molars		E48
F69	69 Tomes Forceps, Presidential, upper & lower fragments & roots		E60
F88L	88L Nevius Forceps, Presidential, 1st & 2nd upper molars, Left		E51
F88R	88R Nevius Forceps, Presidential, 1st & 2nd upper molars, Right		E51
F89	89 Cook Forceps, upper molars, Right		E51
F90	90 Cook Forceps, upper molars, Left		E51
F99C	99C Kells Forceps, Presidential, upper incisors, canines & premolars		E55
FAF1	1 Apical Forceps Standard, Presidential, upper anteriors		E50
FAF150	150 Apical Forceps, Presidential, upper universal		E50
FAF151	151 Apical Forceps, Presidential, lower universal		E50
FAF1XS	1 Apical Forceps, Atraumair, upper incisors		E48
FAF222	222 Apical Forceps, Presidential, lower molars		E50
FAF35XS	35 Apical Forceps, Atraumair, upper canines and premolars		E48
FAF36XS	36 European Apical Forceps, Atraumair, lower premolars and incisors		E49
FAFX67A	AF67A European Style Apical Forceps, upper 3rd molars		E50
FAFX74N	AF74N European Style Apical Forceps, lower anteriors		E50
FB11/12	11/12 Buck Straight Periodontal File, DE	#522 Hexagon	E47
FB11/126	11/12 Buck Straight Periodontal File, DE	#6 Satin Steel	E47
FE/LD	Fillion Explorer/Ligature Director, wire size <= .015" (.38 mm), DE	#41 Round	H21
FH3/7	3/7 Hirschfeld Buccal/Lingual File Scaler DE	#2 Octagon	D32
FH3/74	3/7 Hirschfeld Buccal/Lingual File Scaler DE	#4 Round	D32
FH3/76	3/7 Hirschfeld Buccal/Lingual File Scaler DE	#6 Satin Steel	D32
FH5/11	5/11 Hirschfeld Mesial/Distal File Scaler DE	#2 Octagon	D32
FH5/114	5/11 Hirschfeld Mesial/Distal File Scaler DE	#4 Round	D32
FH5/116	5/11 Hirschfeld Mesial/Distal File Scaler DE	#6 Satin Steel	D32
FH9/10	9/10 Hirschfeld File Scaler Anterior DE	#2 Octagon	D32
FH9/104	9/10 Hirschfeld File Scaler Anterior DE	#4 Round	D32
FH9/106	9/10 Hirschfeld File Scaler Anterior DE	#6 Satin Steel	D32
FMD1	MD1 Mead Forceps, Serrated, upper incisors, canines, premolars & roots		E56
FMD2	MD2 Mead Forceps, Serrated, upper 1st, 2nd, 3rd molars; Universal		E52
FMD3	MD3 Mead Forceps, Serrated, lower incisors and roots		E53
FMD4	MD4 Mead Forceps, Serrated, lower 1st, 2nd, 3rd molars		E54
F010/11	10/11 Orban Buccal/Lingual File Scaler DE	#2 Octagon	D32
F010/114	10/11 Orban Buccal/Lingual File Scaler DE	#4 Round	D32
F010/116	10/11 Orban Buccal/Lingual File Scaler DE	#6 Satin Steel	D32
F012/13	12/13 Orban Mesial/Distal File Scaler DE	#2 Octagon	D32
F012/134	12/13 Orban Mesial/Distal File Scaler DE	#4 Round	D32
F012/136	12/13 Orban Mesial/Distal File Scaler DE	#6 Satin Steel	D32
FQUINCEY1X	Quincey Tunneling Knife 1	Black Line	E7
FQUINCEY2X	Quincey Tunneling Knife 2	Black Line	E7
FRCE	Freer Curved Elevator Chisel		E26
FS	File Sharpener, Carbon Steel		D36
FS1/2S	1S/2S Sugarman Mesial/Distal Periodontal File, DE	#2 Octagon	E47
FS1/2S6	1S/2S Sugarman Mesial/Distal Periodontal File, DE	#6 Satin Steel	E47
FS3/4S	3S/4S Sugarman Buccal/Lingual Periodontal File, DE	#2 Octagon	E47
FS3/4S6	3S/4S Sugarman Buccal/Lingual Periodontal File, DE	#6 Satin Steel	E47
FS9/10S	9/10 Schluger Curved Periodontal File, DE	#522 Hexagon	E47
FS9/10S6	9/10 Schluger Curved Periodontal File, DE	#6 Satin Steel	E47
FST	Tanged File Sharpener, Carbon Steel		D36
FX1	1 European Style Forceps, Serrated, upper anteriors		E56
FX13	13 European Style Forceps, Serrated, lower premolars, anterior		E53
FX13E	13 European Style Forceps, Serrated, Matte Finish, lower premolars, anterior		E53
FX17	17 European Style Forceps, Serrated, upper molars, Right		E52

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PART CODE	NAME	HANDLE	PAGE #
FX17E	17 European Style Forceps, Serrated, Matte Finish, upper molars, Right		E52
FX18	18 European Style Forceps, Serrated, upper molars, Left		E52
FX18E	18 European Style Forceps, Serrated, Matte Finish, upper molars, Left		E52
FX1CE	1C Forceps European Kinder Style, Matte Finish (Knurled Handle), lower incisors		E59
FX1E	1 European Style Forceps, Serrated, Matte Finish, upper anteriors		E56
FX22	22 European Style Forceps, Serrated, lower molars		E54
FX22E	22 European Style Forceps, Serrated, Matte Finish, lower molars		E54
FX233	233 European Style Forceps, Serrated, lower roots		E62
FX233E	233 European Style Forceps, Serrated, Matte Finish, lower roots		E62
FX2CE	2C Forceps European Kinder Style (Knurled Handle), Matte Finish, lower primary molars		E59
FX2E	2 European Forceps, Matte Finish, upper and side incisors premolars		E56
FX30E	30 Upper Roots, Both Sides, European		E52
FX31E	31 Forcep, Matte Finish, lower roots, both sides		E54
FX33	33 European Style Root Forceps, Serrated, Lower		E60
FX33E	33 European Style Serrated, Matte Finish, lower roots		E54
FX34E	34 Special Upper Incisors and Canines, European		E52
FX35E	35 Forcep, Matte Finish, upper incisors, canines, premolars & roots		E56
FX36E	36 European Style Serrated, Matte Finish, special for lower premolars		E55
FX3CE	3C Forceps European Kinder Style (Knurled Handle), Matte Finish, lower roots		E59
FX45XS	45 Root Forceps, Atraumair, Serrated, lower roots		E49
FX46L	46L European Style Forceps, Serrated, lower roots		E60
FX46LE	46LE European Style Forceps, Serrated, Matte Finish, lower roots		E60
FX49	49 European Style Forceps, Serrated, upper roots		E61
FX49E	49 European Style Forceps, Serrated, Matte Finish, upper roots		E61
FX4CE	4C Forceps European Kinder Style (Knurled Handle), Matte Finish, upper primary molars		E59
FX4E	4 European Style Forceps, Matte Finish, lower incisors, canines		E56
FX51	51 European Style Root Forceps, Serrated, upper		E61
FX51E	51 European Style Root Forceps, Serrated, Matte Finish, upper		E61
FX51XS	51 Root Forceps, Atraumair, Serrated, upper		E49
FX5CE	5CE European Kinder Style Forceps (Knurled Handle), Matte Finish, upper incisors & canines		E59
FX67A	67A European Style Forceps, Serrated, upper 3rd molars		E52
FX67AE	67A European Style Forceps, Serrated, Matte Finish, upper 3rd molars		E52
FX6CE	6C European Kinder Style Forceps (Knurled Handle), Matte Finish, upper molars		E59
FX7	7 European Style Serrated Forceps, upper premolars		E56
FX73	73 European Style Forceps, Serrated, lower molars		E55
FX73E	73 European Style Forceps, Serrated, Matte Finish, lower molars		E55
FX73XS	73 European Forceps, Atraumair, lower molars		E49
FX74	74 European Style Forceps, Serrated, lower roots		E61
FX74E	74 European Style Forceps Serrated, Matte Finish, lower roots		E61
FX74N	74N European Style Narrow Beaks Serrated Forceps, lower roots		E61
FX74NE	74N European Style Narrow Beaks Serrated Forceps, Matte Finish, upper roots		E61
FX76S	76S European Style Upper Root Forceps, Serrated, Matte Finish		E61
FX79	79 European Style Forceps, Serrated, lower 3rd molars		E55
FX79CE	79 European Style Serrated, Matte Finish, lower wisdom teeth, with interceptor device		E62
FX79E	79 European Style Forceps, Serrated, Matte Finish, lower 3rd molars		E55
FX79XS	79 Forceps, Atraumair, lower molars		E49
FX7CE	7C European Kinder Style Forceps (Knurled Handle), Matte Finish, upper roots		E59
FX7E	7 European Style Serrated Forceps, Matte Finish, upper premolars		E56
FX86AE	86A Root Forceps, Matte Finish, lower molars with carious or broken crowns		E62
FX87E	87 Root Forceps, Matte Finish, lower molars with carious or broken crowns		E62
FX89	89 European Style Forceps, Serrated		E52
FX89E	89 European Style Forceps, Matte Finish, upper molars, Right		E52
FX8E	8 European Style Forceps, Matte Finish, lower premolars both sides		E56
FX90	90 European Style Forceps, Serrated, upper molars; Left		E52
FX90E	90 European Style Forceps, Matte Finish, upper molars; Left		E52
FX97	97 European Style Serrated Forceps, upper roots		E62
FX97E	97 European Style Serrated Forceps, Matte Finish, upper roots		E62

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PART CODE	NAME	HANDLE	PAGE #
G			
GCP113	113 Serrated Gingival Cord Packer DE	#41 Round	G47
GCP1136	113 Serrated Gingival Cord Packer DE	#6 Satin Steel	G47
GCP113NS	113 Non-Serrated Gingival Cord Packer DE	#41 Round	G47
GCP7	7 Guyer Serrated Gingival Cord Packer DE	#41 Round	G47
GCP76	7 Guyer Serrated Gingival Cord Packer DE	#6 Satin Steel	G47
GCPBAL	Balshi Gingival Cord Packer DE	#41 Round	G47
GCPBN1	BN1 Gingival Cord Packer DE	#41 Round	G47
GCPCSI1	CSI-1 Serrated Gingival Cord Packer DE	#41 Round	G47
GCPCSI16	CSI-1 Serrated Gingival Cord Packer DE	#6 Satin Steel	G47
GCPCSI1NS	CSI-1 Non-Serrated Gingival Cord Packer DE	#41 Round	G47
GCPS6	S6 Gingival Cord Packer DE	#41 Round	G47
GCPS66	S6 Gingival Cord Packer DE	#6 Satin Steel	G47
GCPYD1	1 Yardley Gingival Cord Packer DE	#41 Round	G47
GCR0	Straight Goldstein Crown Remover, for anterior crown		G50
GCR45	Goldstein Crown Remover, 45°, for cuspids & even first molars		G50
GCR90	Goldstein Crown Remover, 90°, for molars		G50
GCR0S	Occlusal Surface Goldstein Crown Remover		G50
GF36	Edentulous Ridge Chisel (#36 Gold Foil Knife) SE	#41 Round	E23, G43
GF366	Edentulous Ridge Chisel (#36 Gold Foil Knife) SE	#6 Satin Steel	E23, G43
GK14L	14L Gold Foil Knife DE	#41 Round	G43
GK29	29 Gold Foil Knife SE	#40 Round	G43
GK2S	2S Gold Foil Knife DE	#41 Round	G43
GK7	7 Black Gold Foil Knife SE	#40 Round	G43
GK9	* 9 Black Gold Foil Knife SE	#40 Round	G43
GPHF	Gauze Packer DE	#2 Octagon	E64
GPHF6	Gauze Packer DE	#6 Satin Steel	E64
GRK1	Kincheloe Gingival Retractor DE	#41 Round	G46
GRM1	1 Meinershagen Gingival Retractor DE	#41 Round	G46
GRM2	2 Meinershagen Gingival Retractor DE	#41 Round	G46
GRM3	3 Meinershagen Gingival Retractor DE	#41 Round	G46
GRM4	4 Meinershagen Gingival Retractor DE	#41 Round	G46
H			
H1	1 Straight Kelly Hemostat 14 cm (5")		E68
H2	2 Curved Kelly Hemostat 14 cm (5")		E68
H3	3 Curved Halsted-Mosquito Hemostat, 12 cm (4")		E68
H4	4 Straight Halsted-Mosquito Hemostat, 12 cm (4")		E68, H23
H5	5 Straight 1x2 Hemostat, 12.5 cm (5")		E68
HAC	Curved Adson Hemostat, 19 cm (7")		E69
HAS	Straight Adson Hemostat, 19 cm (7")		E69
HCB1	1 Composite Brush Handle		D38, G32
HHC	Curved Hartmann Hemostat, 10 cm (4")		E69
HHS	Straight Hartmann Hemostat, 10 cm (4")		E69
HKC	Curved 1x2 Kocher Hemostat, 14 cm (5-1/2")		E69
HKRC	Curved Kelly-Rankin Hemostat, 16 cm (6")		E69
HKRS	Straight Kelly-Rankin Hemostat, 16 cm (6")		E69
HOEXKITDIN	Hoexter Kit		E43
HOEXTER1	Hoexter 1 Periodontal Surgical Curette DE	#6 Satin Steel	E28
HOEXTER2	Hoexter 2 Periodontal Surgical Curette DE	#6 Satin Steel	E28
HOEXTER3	Hoexter 3 Periodontal Surgical Curette DE	#6 Satin Steel	E28
HRPC	Curved Rochester-Pean Hemostat, 16 cm (6")		E69
I			
I1000	IMS Two Clips for Scissors, Needle Holders etc.		A5, A14
I3000	IMS One Clip for Ortho Pliers		A5, A14
IL/OL	Nash/Taylor Esthetic Instrument, Inlay/Onlay, Interproximal Scaler	#6 Satin Steel	G51
ILS	IMS Instrument Lubricant Spray, 8 oz (236 ml)		A26
IM1001	IMS Needle Cap Holder, Signature Series, 2 pack		A14
IM1003	IMS Needle Cap Holder, Signature Series, 6 pack		A14

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PART CODE	NAME	HANDLE	PAGE #
IM1005N	IMS Signature Series Air/Water Syringe Clips		A14
IM12DIN100	IMS Signature Series 1/2 DIN Cassette for 10 Instrum., Red		A12
IM12DIN102	IMS Signature Series 1/2 DIN Cassette for 10 Instrum., White		A12
IM12DIN103	IMS Signature Series 1/2 DIN Cassette for 10 Instrum., Orange		A12
IM12DIN105	IMS Signature Series 1/2 DIN Cassette for 10 Instrum., Yellow		A12
IM12DIN106	IMS Signature Series 1/2 DIN Cassette for 10 Instrum., Pink		A12
IM12DIN108	IMS Signature Series 1/2 DIN Cassette for 10 Instrum., Blue		A12
IM12DIN109	IMS Signature Series 1/2 DIN Cassette for 10 Instrum., Green		A12
IM14DIN50	IMS Signature Series 1/4 DIN Cassette for 5 Instrum., Red		A12
IM14DIN51	IMS Signature Series 1/4 DIN Cassette for 5 Instrum., Grey		A12
IM14DIN52	IMS Signature Series 1/4 DIN Cassette for 5 Instrum., White		A12
IM14DIN53	IMS Signature Series 1/4 DIN Cassette for 5 Instrum., Orange		A12
IM14DIN55	IMS Signature Series 1/4 DIN Cassette for 5 Instrum., Yellow		A12
IM14DIN56	IMS Signature Series 1/4 DIN Cassette for 5 Instrum., Pink		A12
IM14DIN58	IMS Signature Series 1/4 DIN Cassette for 5 Instrum., Blue		A12
IM14DIN59	IMS Signature Series 1/4 DIN Cassette for 5 Instrum., Green		A12
IM30IQ8	Symmetry IQ Handpiece Cassette Single (mm 38 x 203 x 32)		C13
IM60IQ8	Symmetry IQ Handpiece Cassette Double (mm 76 x 203 x 32)		C13
IM8120E	Signature Series Signa-Stat 12 Instrum. Cassette with acc. area, Red		A12
IM8121E	IMS Signature Series Signa-Stat 12 Instrum. Cassette with acc. area, Grey		A12
IM8122E	IMS Signature Series Signa-Stat 12 Instrum. Cassette with acc. area, White		A12
IM8123E	IMS Signature Series Signa-Stat 12 Instrum. Cassette with acc. area, Orange		A12
IM8125E	IMS Signature Series Signa-Stat 12 Instrum. Cassette with acc. area, Yellow		A12
IM8126E	IMS Signature Series Signa-Stat 12 Instrum. Cassette with acc. area, Pink		A12
IM8128E	IMS Signature Series Signa-Stat 12 Instrum. Cassette with acc. area, Blue		A12
IM8129E	IMS Signature Series Signa-Stat 12 Instrum. Cassette with acc. area, Green		A12
IM9140-OR	IMS Signature Series Double-Decker Small Orthodontic Cassette, Red		A13
IM9142-OR	IMS Signature Series Double-Decker Small Orthodontic Cassette, White		A13
IM9143-OR	IMS Signature Series Double-Decker Small Orthodontic Cassette, Orange		A13
IM9145-OR	IMS Signature Series Double-Decker Small Orthodontic Cassette, Yellow		A13
IM9146-OR	IMS Signature Series Double-Decker Small Orthodontic Cassette, Purple		A13
IM9148-OR	IMS Signature Series Double-Decker Small Orthodontic Cassette, Blue		A13
IM9149-OR	IMS Signature Series Double-Decker Small Orthodontic Cassette, Green		A13
IM9200-OR	IMS Signature Series Double-Decker Large Orthodontic Cassette, Red		A13
IM9203-OR	IMS Signature Series Double-Decker Large Orthodontic Cassette, Orange		A13
IM9205-OR	IMS Signature Series Double-Decker Large Orthodontic Cassette, Yellow		A13
IM9206-OR	IMS Signature Series Double-Decker Large Orthodontic Cassette, Purple		A13
IM9208-OR	IMS Signature Series Double-Decker Large Orthodontic Cassette, Blue		A13
IM9209-OR	IMS Signature Series Double-Decker Large Orthodontic Cassette, Green		A13
IMCO-C0	IMS Identification Plates for Containers, Red		A9
IMCO-C0C	IMS Identification Plates Custom Engraved for Containers, Red		A9
IMCO-C3	IMS Identification Plates for Containers, Orange		A9
IMCO-C3C	IMS Identification Plates Custom Engraved for Containers, Orange		A9
IMCO-C4	IMS Identification Plates for Containers, Gold		A9
IMCO-C4C	IMS Identification Plates Custom Engraved for Containers, Gold		A9
IMCO-C8	IMS Identification Plates for Containers, Blue		A9
IMCO-C8C	IMS Identification Plates Custom Engraved for Containers, Blue		A9
IMCO-C9	IMS Identification Plates for Containers, Green		A9
IMCO-C9C	IMS Identification Plates Custom Engraved for Containers, Green		A9
IMCO-FIL1M	IMS Sterilisation Container Permanent (PTFE) Filters, 2 units		A9
IMCO-FIL2M	IMS Disposable Paper Filter, 100 units for Containers		A9
IMCO-IND	IMS Container access. Indicators/Labels, 100 units		A9
IMCO-OP1	Wrapping Cloth, Small Size, Green, 1 unit		A9
IMCO-OP2	Wrapping Cloth, Large Size, Green, 1 unit		A9
IMCOM-SEAL	IMS Container Sealing, 100 units, Dark Blue		A9
IMDIN130	IMS Signature Series 1 DIN Cassette for 13 Instrum. with acc. area, Red		A12
IMDIN131	IMS Signature Series 1 DIN Cassette for 13 Instrum. with acc. area, Grey		A12
IMDIN132	IMS Signature Series 1 DIN Cassette for 13 Instrum. with acc. area, White		A12

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PART CODE	NAME	HANDLE	PAGE #
IMDIN133	IMS Signature Series 1 DIN Cassette for 13 Instrum. with acc. area, Orange		A12
IMDIN135	IMS Signature Series 1 DIN Cassette for 13 Instrum. with acc. area, Yellow		A12
IMDIN136	IMS Signature Series 1 DIN Cassette for 13 Instrum. with acc. area, Pink		A12
IMDIN138	IMS Signature Series 1 DIN Cassette for 13 Instrum. with acc. area, Blue		A12
IMDIN139	IMS Signature Series 1 DIN Cassette for 13 Instrum. with acc. area, Green		A12
IMDINCO0M	IMS DIN Container, For Max. 1 Container Cassette, 312 x 190 x 50 mm		A8
IMDINCO1M	IMS DIN Container, For Max. 1 Container Cassette, 312 x 190 x 65 mm		A8
IMDINCO2M	IMS DIN Container, For Max. 2 Container Cassettes, 312 x 190 x 100 mm		A8
IMDINCO3M	IMS DIN Container, For Max. 3 Container Cassettes, 312 x 190 x 135 mm		A8
IME12DIN10	IMS Infinity Series 1/2 DIN Cassette 10 Instrum., Red		A6
IME12DIN11	IMS Infinity Series 1/2 DIN Cassette 10 Instrum., Grey		A6
IME12DIN12	IMS Infinity Series 1/2 DIN Cassette 10 Instrum., White		A6
IME12DIN13	IMS Infinity Series 1/2 DIN Cassette 10 Instrum., Orange		A6
IME12DIN14	IMS Infinity Series 1/2 DIN Cassette 10 Instrum., Purple		A6
IME12DIN15	IMS Infinity Series 1/2 DIN Cassette 10 Instrum., Yellow		A6
IME12DIN16	IMS Infinity Series 1/2 DIN Cassette 10 Instrum., Lavender		A6
IME12DIN17	IMS Infinity Series 1/2 DIN Cassette 10 Instrum., Black		A6
IME12DIN18	IMS Infinity Series 1/2 DIN Cassette 10 Instrum., Blue		A6
IME12DIN19	IMS Infinity Series 1/2 DIN Cassette 10 Instrum., Green		A6
IME12DIN80	IMS Infinity Series 1/2 DIN Cassette 8 Instrum. with acc. area, Red		A6, E42, E43
IME12DIN81	IMS Infinity Series 1/2 DIN Cassette 8 Instrum. with acc. area, Grey		A6
IME12DIN82	IMS Infinity Series 1/2 DIN Cassette 8 Instrum. with acc. area, White		A6
IME12DIN83	IMS Infinity Series 1/2 DIN Cassette 8 Instrum. with acc. area, Orange		A6
IME12DIN84	IMS Infinity Series 1/2 DIN Cassette 8 Instrum. with acc. area, Purple		A6
IME12DIN85	IMS Infinity Series 1/2 DIN Cassette 8 Instrum. with acc. area, Yellow		A6
IME12DIN86	IMS Infinity Series 1/2 DIN Cassette 8 Instrum. with acc. area, Lavender		A6
IME12DIN87	IMS Infinity Series 1/2 DIN Cassette 8 Instrum. with acc. area, Black		A6
IME12DIN88	IMS Infinity Series 1/2 DIN Cassette 8 Instrum. with acc. area, Blue		A6
IME12DIN89	IMS Infinity Series 1/2 DIN Cassette 8 Instrum. with acc. area, Green		A6
IME12DIN0S	IMS Infinity Series 1/2 DIN Bone Spreading Cassette Multicolor		A7
IME12DN111	IMS Infinity Series 1/2 DIN Cassette 10 Instrum., Ocean Blue		A6
IME12DN811	IMS Infinity Series 1/2 DIN Cassette 8 Instrum. with acc. area, Ocean Blue		A6
IME14DIN50	IMS Infinity Series 1/4 DIN Cassette 5 Instruments, Red		A6
IME14DIN51	IMS Infinity Series 1/4 DIN Cassette 5 Instruments, Grey		A6
IME14DIN52	IMS Infinity Series 1/4 DIN Cassette 5 Instruments, White		A6
IME14DIN53	IMS Infinity Series 1/4 DIN Cassette 5 Instruments, Orange		A6
IME14DIN54	IMS Infinity Series 1/4 DIN Cassette 5 Instruments, Purple		A6
IME14DIN55	IMS Infinity Series 1/4 DIN Cassette 5 Instruments, Yellow		A6
IME14DIN56	IMS Infinity Series 1/4 DIN Cassette 5 Instruments, Lavender		A6
IME14DIN57	IMS Infinity Series 1/4 DIN Cassette 5 Instruments, Black		A6
IME14DIN58	IMS Infinity Series 1/4 DIN Cassette 5 Instruments, Blue		A6
IME14DIN59	IMS Infinity Series 1/4 DIN Cassette 5 Instruments, Green		A6
IME14DN511	IMS Infinity Series 1/4 DIN Cassette 5 Instruments, Ocean Blue		A6
IMECC120	IMS Container Cassette for 12 Instruments with acc. area, Red		A8
IMECC121	IMS Infinity Container Cassette for 12 Instruments with acc. area, Grey		A8
IMECC1211	IMS Infinity Container Cassette for 12 Instruments with acc. area, Ocean Blue		A8
IMECC122	IMS Infinity Container Cassette for 12 Instruments with acc. area, White		A8
IMECC123	IMS Infinity Container Cassette for 12 Instruments with acc. area, Orange		A8
IMECC124	IMS Infinity Container Cassette for 12 Instruments with acc. area, Purple		A8
IMECC125	IMS Infinity Container Cassette for 12 Instruments with acc. area, Yellow		A8
IMECC126	IMS Infinity Container Cassette for 12 Instruments with acc. area, Lavender		A8
IMECC127	IMS Infinity Container Cassette for 12 Instruments with acc. area, Black		A8
IMECC128	IMS Infinity Container Cassette for 12 Instruments with acc. area, Blue		A8
IMECC129	IMS Infinity Container Cassette for 12 Instruments with acc. area, Green		A8
IMEDCROWN	IMS DIN Infinity Series Collect. Crown & Bridge Kit 16 Instrum. Cassette, Green		A18
IMEDENDO	IMS DIN Infinity Series Collect. Endo Basic Kit 14 Instrum. Cassette, Lavender		A19
IMEDENDOMS	IMS DIN Infinity Series Collect. Endo Micro Surgical Kit 8 Instrum. Cassette, Blue		A19
IMEDEXAM	IMS DIN Infinity Series Collect. Exam Kit 5 Instrum. Cassette, Yellow		A15

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PART CODE	NAME	HANDLE	PAGE #
IMEDIN130	IMS Infinity Series 1 DIN Cassette 13 Instrum. with acc. area, Red		A4
IMEDIN131	IMS Infinity Series 1 DIN Cassette 13 Instrum. with acc. area, Grey		A4
IMEDIN1311	IMS Infinity Series 1 DIN Cassette 13 Instrum. with acc. area, Ocean Blue		A4
IMEDIN132	IMS Infinity Series 1 DIN Cassette 13 Instrum. with acc. area, White		A4
IMEDIN133	IMS Infinity Series 1 DIN Cassette 13 Instrum. with acc. area, Orange		A4
IMEDIN134	IMS Infinity Series 1 DIN Cassette 13 Instrum. with acc. area, Purple		A4
IMEDIN135	IMS Infinity Series 1 DIN Cassette 13 Instrum. with acc. area, Yellow		A4
IMEDIN136	IMS Infinity Series 1 DIN Cassette 13 Instrum. with acc. area, Lavender		A4
IMEDIN137	IMS Infinity Series 1 DIN Cassette 13 Instrum. with acc. area, Black		A4
IMEDIN138	IMS Infinity Series 1 DIN Cassette 13 Instrum. with acc. area, Blue		A4
IMEDIN139	IMS Infinity Series 1 DIN Cassette 13 Instrum. with acc. area, Green		A4
IMEDIN160	IMS Infinity Series 1 DIN Cassette 16 Instrum. with acc. area, Red		A4
IMEDIN161	IMS Infinity Series 1 DIN Cassette 16 Instrum. with acc. area, Grey		A4
IMEDIN1611	IMS Infinity Series 1 DIN Cassette 16 Instrum. with acc. area, Ocean Blue		A4
IMEDIN162	IMS Infinity Series 1 DIN Cassette 16 Instrum. with acc. area, White		A4
IMEDIN163	IMS Infinity Series 1 DIN Cassette 16 Instrum. with acc. area, Orange		A4
IMEDIN164	IMS Infinity Series 1 DIN Cassette 16 Instrum. with acc. area, Purple		A4
IMEDIN165	IMS Infinity Series 1 DIN Cassette 16 Instrum. with acc. area, Yellow		A4
IMEDIN166	IMS Infinity Series 1 DIN Cassette 16 Instrum. with acc. area, Lavender		A4
IMEDIN167	IMS Infinity Series 1 DIN Cassette 16 Instrum. with acc. area, Black		A4
IMEDIN168	IMS Infinity Series 1 DIN Cassette 16 Instrum. with acc. area, Blue		A4
IMEDIN169	IMS Infinity Series 1 DIN Cassette 16 Instrum. with acc. area, Green		A4
IMEDIN180	IMS Infinity Series 1 DIN Cassette 18 Instrum. with acc. area, Red		A4
IMEDIN180S	IMS Infinity Series 1 DIN Surgical Cassette 18 Instrum. with acc. area and clips, Red		A5
IMEDIN181	IMS Infinity Series 1 DIN Cassette 18 Instrum. with acc. area, Grey		A4
IMEDIN1811	IMS Infinity Series 1 DIN Cassette 18 Instrum. with acc. area, Ocean Blue		A4
IMEDIN181S	IMS Infinity Series 1 DIN Surgical Cassette 18 Instrum. with acc. area and clips, Grey		A5
IMEDIN182	IMS Infinity Series 1 DIN Cassette 18 Instrum. with acc. area, White		A4
IMEDIN182S	IMS Infinity Series 1 DIN Surgical Cassette 18 Instrum. with acc. area and clips, White		A5
IMEDIN183	IMS Infinity Series 1 DIN Cassette 18 Instrum. with acc. area, Orange		A4
IMEDIN183S	IMS Infinity Series 1 DIN Surgical Cassette 18 Instrum. with acc. area and clips, Orange		A5
IMEDIN184	IMS Infinity Series 1 DIN Cassette 18 Instrum. with acc. area, Purple		A4
IMEDIN184S	IMS Infinity Series 1 DIN Surgical Cassette 18 Instrum. with acc. area and clips, Purple		A5
IMEDIN185	IMS Infinity Series 1 DIN Cassette 18 Instrum. with acc. area, Yellow		A4
IMEDIN185S	IMS Infinity Series 1 DIN Surgical Cassette 18 Instrum. with acc. area and clips, Yellow		A5
IMEDIN186	IMS Infinity Series 1 DIN Cassette 18 Instrum. with acc. area, Lavender		A4
IMEDIN186S	IMS Infinity Series 1 DIN Surgical Cassette 18 Instrum. with acc. area and clips, Lavender		A5
IMEDIN187	IMS Infinity Series 1 DIN Cassette 18 Instrum. with acc. area, Black		A4
IMEDIN187S	IMS Infinity Series 1 DIN Surgical Cassette 18 Instrum. with acc. area and clips, Black		A5
IMEDIN188	IMS Infinity Series 1 DIN Cassette 18 Instrum. with acc. area, Blue		A4
IMEDIN188S	IMS Infinity Series 1 DIN Surgical Cassette 18 Instrum. with acc. area and clips, Blue		A5
IMEDIN189	IMS Infinity Series 1 DIN Cassette 18 Instrum. with acc. area, Green		A4
IMEDIN189S	IMS Infinity Series 1 DIN Surgical Cassette 18 Instrum. with acc. area and clips Green		A5
IMEDIN200	IMS Infinity Series 1 DIN Cassette 20 Instruments, Red		A5
IMEDIN201	IMS Infinity Series 1 DIN Cassette 20 Instruments, Grey		A5
IMEDIN2011	IMS Infinity Series 1 DIN Cassette 20 Instruments, Ocean Blue		A5
IMEDIN202	IMS Infinity Series 1 DIN Cassette 20 Instruments, White		A5
IMEDIN203	IMS Infinity Series 1 DIN Cassette 20 Instruments, Orange		A5
IMEDIN204	IMS Infinity Series 1 DIN Cassette 20 Instruments, Purple		A5
IMEDIN205	IMS Infinity Series 1 DIN Cassette 20 Instruments, Yellow		A5
IMEDIN206	IMS Infinity Series 1 DIN Cassette 20 Instruments, Lavender		A5
IMEDIN207	IMS Infinity Series 1 DIN Cassette 20 Instruments, Black		A5
IMEDIN208	IMS Infinity Series 1 DIN Cassette 20 Instruments, Blue		A5
IMEDIN209	IMS Infinity Series 1 DIN Cassette 20 Instruments, Green		A5
IMEDINORT11	IMS Infinity Series 1 DIN Orthodontic Cassette, Ocean Blue		A7
IMEDINORT0	IMS Infinity Series 1 DIN Orthodontic Cassette, Red		A7
IMEDINORT1	IMS Infinity Series 1 DIN Orthodontic Cassette, Grey		A7
IMEDINORT2	IMS Infinity Series 1 DIN Orthodontic Cassette, White		A7

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PART CODE	NAME	HANDLE	PAGE #
IMEDINORT3	IMS Infinity Series 1 DIN Orthodontic Cassette, Orange		A7
IMEDINORT4	IMS Infinity Series 1 DIN Orthodontic Cassette, Purple		A7
IMEDINORT5	IMS Infinity Series 1 DIN Orthodontic Cassette, Yellow		A7
IMEDINORT6	IMS Infinity Series 1 DIN Orthodontic Cassette, Lavender		A7
IMEDINORT7	IMS Infinity Series 1 DIN Orthodontic Cassette, Black		A7
IMEDINORT8	IMS Infinity Series 1 DIN Orthodontic Cassette, Blue		A7
IMEDINORT9	IMS Infinity Series 1 DIN Orthodontic Cassette, Green		A7
IMEDINOST	IMS DIN Cassette multicolor for Bone Spreading Kit (for 31 Osteotomes and 2 Handles).		A7
IMEDMICROS	IMS DIN Infinity Series Collection Microsurgical Basic Kit 18 Instrum. Cassette, Black		A17
IMEDN1811S	IMS Infinity Series 1 DIN Surgical Cassette 18 Instrum. with acc. area and clips, Ocean Blue		A5
IMEDPERIO	IMS DIN Infinity Series Collection Exam Perio Kit 5 Instrum. Cassette, Yellow		A15
IMEDPROFIB	IMS DIN Infinity Series Collection Prophy Basic Kit 5 Instrum. Cassette, Purple		A15
IMEDRDAM	IMS DIN Infinity Series Collection Rubber Dam Kit 16 Instrum. Cassette, Orange		A20
IMEDRESTO	IMS DIN Infinity Series Collection Total Restorative Kit 16 Instrum. Cassette, Grey		A18
IMEDROOTPL	IMS DIN Infinity Series Collection Root Planing Kit 10 Instrum. Cassette, Red		A16
IMEDSINUS	IMS DIN Infinity Series Collection Surgical Implant & Sinus Lift Kit 18 Instrum. Cassette, Ocean Blue		A17
IMEDSURGB	IMS DIN Infinity Series Collection Surgical Basic Kit 18 Instrum. Cassette, Blue		A16
IMEDSUTURE	IMS DIN Infinity Series Collection Surgical Suture Removal Kit 10 Instrum. Cassette, Blue		A20
IMIQ38	Symmetry IQ Wrench Cassette, Blue (mm 143 x 49.5 x 45)		C13
IMN30HU0	IMS Infinity Series Ultrasonic Insert/Handpiece Cassette, Small, Red		A11
IMN30HU1	IMS Infinity Series Ultrasonic Insert/Handpiece Cassette, Small, Grey		A11
IMN30HU11	IMS Infinity Series Ultrasonic Insert/Handpiece Cassette, Small, Ocean Blue		A11
IMN30HU2	IMS Infinity Series Ultrasonic Insert/Handpiece Cassette, Small, White		A11
IMN30HU3	IMS Infinity Series Ultrasonic Insert/Handpiece Cassette, Small, Orange		A11
IMN30HU4	IMS Infinity Series Ultrasonic Insert/Handpiece Cassette, Small, Purple		A11
IMN30HU5	IMS Infinity Series Ultrasonic Insert/Handpiece Cassette, Small, Yellow		A11
IMN30HU6	IMS Infinity Series Ultrasonic Insert/Handpiece Cassette, Small, Lavander		A11
IMN30HU7	IMS Infinity Series Ultrasonic Insert/Handpiece Cassette, Small, Black		A11
IMN30HU8	IMS Infinity Series Ultrasonic Insert/Handpiece Cassette, Small, Blue		A11
IMN30HU9	IMS Infinity Series Ultrasonic Insert/Handpiece Cassette, Small, Green		A11
IMN60HU0	IMS Infinity Series Ultrasonic Insert/Handpiece Cassette, Large, Red		A11
IMN60HU1	IMS Infinity Series Ultrasonic Insert/Handpiece Cassette, Large, Grey		A11
IMN60HU11	IMS Infinity Series Ultrasonic Insert/Handpiece Cassette, Large, Ocean Blue		A11
IMN60HU2	IMS Infinity Series Ultrasonic Insert/Handpiece Cassette, Large, White		A11
IMN60HU3	IMS Infinity Series Ultrasonic Insert/Handpiece Cassette, Large, Orange		A11
IMN60HU4	IMS Infinity Series Ultrasonic Insert/Handpiece Cassette, Large, Purple		A11
IMN60HU5	IMS Infinity Series Ultrasonic Insert/Handpiece Cassette, Large, Yellow		A11
IMN60HU6	IMS Infinity Series Ultrasonic Insert/Handpiece Cassette, Large, Lavander		A11
IMN60HU7	IMS Infinity Series Ultrasonic Insert/Handpiece Cassette, Large, Black		A11
IMN60HU8	IMS Infinity Series Ultrasonic Insert/Handpiece Cassette, Large, Blue		A11
IMN60HU9	IMS Infinity Series Ultrasonic Insert/Handpiece Cassette, Large, Green		A11
IMN7000	IMS Infinity Radiography Cassette		A11
IMN9140	IMS Infinity Double-Decker Cassette 14 Instruments, Red		A10
IMN9141	IMS Infinity Double-Decker Cassette 14 Instruments, Grey		A10
IMN91411	IMS Infinity Double-Decker Cassette 14 Instruments, Ocean Blue		A10
IMN9142	IMS Infinity Double-Decker Cassette 14 Instruments, White		A10
IMN9143	IMS Infinity Double-Decker Cassette 14 Instruments, Orange		A10
IMN9144	IMS Infinity Double-Decker Cassette 14 Instruments, Purple		A10
IMN9145	IMS Infinity Double-Decker Cassette 14 Instruments, Yellow		A10
IMN9146	IMS Infinity Double-Decker Cassette 14 Instruments, Lavender		A10
IMN9147	IMS Infinity Double-Decker Cassette 14 Instruments, Black		A10
IMN9148	IMS Infinity Double-Decker Cassette 14 Instruments, Blue		A10
IMN9149	IMS Infinity Double-Decker Cassette 14 Instruments, Green		A10
IMN9200	IMS Infinity Double-Decker Cassette 20 Instruments, with access. area, Red		A10
IMN9201	IMS Infinity Double-Decker Cassette 20 Instruments, with access. area, Grey		A10
IMN92011	IMS Infinity Double-Decker Cassette 20 Instruments, with access. area, Ocean Blue		A10
IMN9202	IMS Infinity Double-Decker Cassette 20 Instruments, with access. area, White		A10
IMN9203	IMS Infinity Double-Decker Cassette 20 Instruments, with access. area, Orange		A10

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PART CODE	NAME	HANDLE	PAGE #
IMN9204	IMS Infinity Double-Decker Cassette 20 Instruments, with access. area, Purple		A10
IMN9205	IMS Infinity Double-Decker Cassette 20 Instruments, with access. area, Yellow		A10
IMN9206	IMS Infinity Double-Decker Cassette 20 Instruments, with access. area, Lavender		A10
IMN9207	IMS Infinity Double-Decker Cassette 20 Instruments, with access. area, Black		A10
IMN9208	IMS Infinity Double-Decker Cassette 20 Instruments, with access. area, Blue		A10
IMN9209	IMS Infinity Double-Decker Cassette 20 Instruments, with access. area, Green		A10
IMNORTHL4	IMS Infinity Large Thin Orthodontic Cassette, Purple		A10
IMNORTHL8	IMS Infinity Large Thin Orthodontic Cassette, Blue		A10
IMNORTHL9	IMS Infinity Large Thin Orthodontic Cassette, Green		A10
IMNORTHS4	IMS Infinity Small Thin Orthodontic Cassette, Purple		A10
IMNORTHS8	IMS Infinity Small Thin Orthodontic Cassette, Blue		A10
IMNORTHS9	IMS Infinity Small Thin Orthodontic Cassette, Green		A10
IMP300	300 Sinus Lift Instrument DE	#4 Round	E115
IMP3006	300 Sinus Lift Instrument DE	#6 Satin Steel	E125
IMP300S6	300 Sinus Lift Instrument DE	#6 Satin Steel Short	E125
IMP300SIM	Simion Sinus Lift Instrument DE	#6 Satin Steel	E125
IMP6343S	725 Implant Surgery Sinus Lift Instrument DE	#522 Hexagon Short	E125
IMP6343S6	725 Implant Surgery Sinus Lift Instrument DE	#6 Satin Steel Short	E125
IMP6344S	709 Implant Surgery Sinus Lift Instrument DE	#522 Hexagon	E126
IMP6344S6	709 Implant Surgery Sinus Lift Instrument DE	#6 Satin Steel Short	E126
IMP6345S	Sinus Lift Instrument, 3 mm DE	#522 Hexagon	E126
IMP6345S6	Sinus Lift Instrument, 3 mm DE	#6 Satin Steel Short	E126
IMP6346S	7 Implant Surgery Sinus Lift Instrument DE	#522 Hexagon	E126
IMP6346S6	7 Implant Surgery Sinus Lift Instrument DE	#6 Satin Steel Short	E126
IMP6347S	914 Implant Surgery Sinus Lift Instrument DE	#522 Hexagon	E126
IMP6347S6	914 Implant Surgery Sinus Lift Instrument DE	#6 Satin Steel Short	E126
IMP6522	Bone Graft Scoop; large scoop 10 x 25 mm, small scoop 5 x 21 mm, DE	#10 Round	E67
IMP65226	Bone Graft Scoop; large scoop 10 x 25 mm, small scoop 5 x 21 mm, DE	#6 Satin Steel	E67
IMP6523S	Palti Sinus Lift Instrument, Small DE	#10 Round Short	E126
IMP6523S6	Palti Sinus Lift Instrument, Small DE	#6 Satin Steel Short	E126
IMP6524S	Palti Sinus Lift Instrument DE	#10 Round Short	E126
IMP6524S6	Palti Sinus Lift Instrument DE	#6 Satin Steel Short	E126
IMP6577SC	6577 Kramer-Nevins Sinus Lift Instrument Large/Small, Acute Angles DE	#10 Round Short	E126
IMP6577SC6	6577 Kramer-Nevins Sinus Lift Instrument Large/Small, Acute Angles DE	#6 Satin Steel Short	E126
IMP6577SCX	6577 Kramer-Nevins Sinus Lift Instrument Large/Small, Acute Angles, DE	Black Line	E15, E126
IMP6578	6578 Kramer-Nevins Sinus Lift Instrument Large/Small 47°, Obtuse Angles DE	#2 Octagon	E127
IMP65786	6578 Kramer-Nevins Sinus Lift Instrument Large/Small 47°, Obtuse Angles DE	#6 Satin Steel	E127
IMP6578SX	6578 Kramer-Nevins Sinus Lift Instrument Large/Small 47°, Obtuse Angles, DE	Black Line	E15, E127
IMP7038SIM	Bone Removal Instrument Simion		E129
IMP7044K	Sinus Lift Instrument DE	#6 Satin Steel	E127
IMPBC	Implant Bone Crusher		E65
IMPCKITII	Implant Maintenance Care Starter Kit		D31
IMPHDL6	Implacare II Handle	#6 Satin Steel	D31
IMPJO6	Jovanovic Implant Sinus Lift Instrument DE	#522 Hexagon	E127
IMPJO66	Jovanovic Implant Sinus Lift Instrument DE	#6 Satin Steel	E127
IMPL204S	Implacare II 204S Refill Tips (12 pairs)		D31
IMPL204S6	Implacare II 204S Tips with Handle Kit (12 pairs)	#6 Satin Steel	D31
IMPL4R/4L	Columbia 4R/4L Implacare II Refill Tips (12 pairs)		D31
IMPL4R/4L6	Columbia 4R/4L Implacare II Tips with Handle Kit (12 pairs)	#6 Satin Steel	D31
IMPLBH5/6	Barnhart 5/6 Implacare II Refill Tips (12 pairs)		D31
IMPLBH5/66	Barnhart 5/6 Implacare II Tips with Handle Kit (12 pairs)	#6 Satin Steel	D31
IMPLH6/7	Implacare II H6/7 Refill Tips (12 pairs)		D31
IMPLH6/76	Implacare II H6/7 Tips with Handle Kit (12 pairs)	#6 Satin Steel	D31
IMPLINTRO6	Implacare II Intro Kit (includes all 5 tip designs)		D31
IMPLLG1/2	Langer 1/2 Implacare II Refill Tips (12 pairs)		D31
IMPLLG1/26	Langer 1/2 Implacare II Tips with Handle Kit (12 pairs)	#6 Satin Steel	D31
IMPLSORT	Implacare II Assorted Refill Tips (12 pairs)		D31
IMPLSORT6	Implacare II Assorted Tips with Handle (12 pairs)	#6 Satin Steel	D31

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PART CODE	NAME	HANDLE	PAGE #
IMPROMP16	1 Rompen Sinus Lift Instrument DE	#6 Satin Steel	E128
IMPROMP26	2 Rompen Sinus Lift Instrument DE	#6 Satin Steel	E128
IMPROMP36	3 Rompen Sinus Lift Instrument DE	#6 Satin Steel	E128
IMPSIM1	1 Sinus Lift Instrument 3.5 mm DE	#10 Round Short	E127
IMPSIM16	1 Sinus Lift Instrument 3.5 mm DE	#6 Satin Steel	E127
IMPSIM36	Simion Implant Probe SE	#6 Satin Steel	E70
IMPSTE1/26	Tarnow-Eskow Sinus Lift Instrument DE	#6 Satin Steel	E127
IMPURBA1S6	1 Urban Sinus Lift Instrument DE	#6 Satin Steel Short	E128
IMPURBA2S6	2 Urban Sinus Lift Instrument DE	#6 Satin Steel Short	E128
IMPURBAN16	1 Urban Sinus Lift Instrument DE	#6 Satin Steel	E128
IMPURBAN26	2 Urban Sinus Lift Instrument DE	#6 Satin Steel	E128
IMPURBAN36	3 Urban Sinus Lift Instrument DE	#6 Satin Steel	E128
IMS-1200W	IMS Washer-Disinfector Cleaning Monitor, 50 pcs.		A25
IMS-1200U	IMS Ultrasonic Cleaning Monitor, 50 pcs.		A25
IMS-1200H	IMS Cleaning Monitor Holder, 1 each.		A25
IMS-1210M	IMS Autoclave Wrap 600 x 600 mm for DIN and Container Cassettes (500 sheets)		A27
IMS-1210MH	IMS Autoclave Wrap 600 x 600 mm for DIN and Container Cassettes (100 sheets)		A27
IMS-1211M	IMS Autoclave Wrap 375 x 375 mm for 1/4 DIN Cassettes (1000 sheets)		A27
IMS-1211MH	IMS Autoclave Wrap 375 x 375 mm for 1/4 DIN Cassettes (100 sheets)		A27
IMS-1212M	IMS Autoclave Wrap 500 x 500 mm for 1/2 DIN Cassettes (500 sheets)		A27
IMS-1212MH	IMS Autoclave Wrap 500 x 500 mm for 1/2 DIN Cassettes (100 sheets)		A27
IMS-1222	IMS Enzymax Liquid, Box of 40 Liquid Packets, Makes 40 Gallons/151 lts.		A24
IMS-1224	IMS Enzymax Liquid, Quart Bottle, Makes 32 Gallons/121 lts.		A24
IMS-1224P	IMS Enzymax Liquid, Quart Pump		A24
IMS-1226	IMS Enzymax Liquid, Gallon, Makes 128 Gallons/485 lts.		A24
IMS-1226P	IMS Enzymax Liquid, Gallon Pump		A24
IMS-1229	IMS Enzymax Spray Gel, 24 fl. oz/709 ml, up to 450 Sprays		A24
IMS-1230	IMS Enzymax Powder, 1.76 lb/800 g Powder, Makes 50 Gallons/189 lts.		A24
IMS-1230C	IMS Enzymax Powder, 6 containers of 1.76 lb/800 g Powder, Makes 300 Gallons/1,134 lts.		A24
IMS-1232	IMS Enzymax Pax Single Use Packets, 32 Pack, Makes 32 Gallons/121 lts.		A24
IMS-1233	IMS Enzymax Pax Single Use Packets, 96 Pack, Makes 96 Gallons/363 lts.		A24
IMS-1234	IMS Cassette I.D. Labels, 50 Pack		A21
IMS-1235	IMS I.D. Marker		A21
IMS-1236	IMS Bagette Self-Sealing Sterilisation Pouches, 89 mm x 229 mm, 200 pouches		A27
IMS-1237	IMS Bagette Self-Sealing Sterilisation Pouches, 190 mm x 330 mm, 100 pouches		A27
IMS-1238	IMS Bagette Self-Sealing Sterilisation Pouches, 254 mm x 356 mm, 100 pouches		A27
IMS-1239	IMS Bagette Self-Sealing Sterilis. Pouches, 305 mm x 432 mm, 100 pouches		A27
IMS-1240	IMS Steam Sterilization Indicators (Class 1), Box of 250		A28
IMS-1241	IMS Steam Sterilization Integrators (Class 5), Box of 100		A28
IMS-1243	IMS Autoclave Monitor Tape, Ortho		A28
IMS-1244	IMS Autoclave Monitor Tape, Archwire		A28
IMS-1245	IMS Autoclave Monitor Tape, Banding		A28
IMS-1246	IMS Autoclave Monitor Tape, Bonding		A28
IMS-1247	IMS Autoclave Monitor Tape, Restorative		A28
IMS-1248	IMS Autoclave Monitor Tape, Surgery		A28
IMS-1249	IMS Autoclave Monitor Tape, X-Ray		A28
IMS-1250	IMS Autoclave Monitor Tape, Blank		A28
IMS-1251	IMS Autoclave Monitor Tape, Amalgam		A28
IMS-1252	IMS Autoclave Monitor Tape, C&B		A28
IMS-1253	IMS Autoclave Monitor Tape, Cement		A28
IMS-1254	IMS Autoclave Monitor Tape, Composite		A28
IMS-1255	IMS Autoclave Monitor Tape, Endo		A28
IMS-1256	IMS Autoclave Monitor Tape, Exam		A28
IMS-1257	IMS Autoclave Monitor Tape, Extraction		A28
IMS-1258	IMS Autoclave Monitor Tape, Perio		A28
IMS-1259	IMS Autoclave Monitor Tape, Prophyl		A28
IMS-1260	IMS Autoclave Monitor Tape, Pedo		A28
IMS-1262	IMS Autoclave Monitor Tape, Grey		A28

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PART CODE	NAME	HANDLE	PAGE #
IMS-1263	IMS Autoclave Monitor Tape, Orange		A28
IMS-1264	IMS Autoclave Monitor Tape, Purple		A28
IMS-1265	IMS Autoclave Monitor Tape, Yellow		A28
IMS-1266	IMS Autoclave Monitor Tape, Red		A28
IMS-1267	IMS Autoclave Monitor Tape, Green		A28
IMS-1268	IMS Autoclave Monitor Tape, Blue		A28
IMS-1269	IMS Autoclave Monitor Tape, Black		A28
IMS-1270	IMS Tape Dispenser, Holds 9 rolls		A28
IMS-1270H	IMS Mini Tape Dispenser, Holds 4 rolls		A28
IMS-1271	IMS Small Parts Box		A14
IMS-1273	IMS Large Parts Box		A14
IMS-1275	IMS Endodontic Stand, Holds 24 Files & Reamers		A14
IMS-1275D	IMS Endodontic Stand, Holds 48 Files & Reamers		A14
IMS-1280	IMS Regular Color Code Instrument Rings, Assorted Colors, 90 Pack		A21
IMS-1280L	IMS Large Color Code Instrument Rings, Assorted Colors, 90 Pack		A21
IMS-1281	IMS Regular Color Code Instrument Rings, Grey, 50 Pack		A21
IMS-12810	IMS Regular Color Code Instrument Rings, Pink, 50 Pack		A21
IMS-12810L	IMS Large Color Code Instrument Rings, Pink, 50 Pack		A21
IMS-12811	IMS Regular Color Code Instrument Rings, Lavender, 50 Pack		A21
IMS-12812	IMS Regular Color Code Instrument Rings, Ocean Blue, 50 Pack		A21
IMS-12813	IMS Regular Color Code Instrument Rings, Purple, 50 Pack		A21
IMS-12811L	IMS Large Color Code Instrument Rings, Lavender, 50 Pack		A21
IMS-12812L	IMS Large Color Code Instrument Rings, Ocean Blue, 50 Pack		A21
IMS-12813L	IMS Large Color Code Instrument Rings, Purple, 50 Pack		A21
IMS-1281L	IMS Large Color Code Instrument Rings, Grey, 50 Pack		A21
IMS-1282	IMS Regular Color Code Instrument Rings, White, 50 Pack		A21
IMS-1282L	IMS Large Color Code Instrument Rings, White, 50 Pack		A21
IMS-1283	IMS Regular Color Code Instrument Rings, Orange, 50 Pack		A21
IMS-1283L	IMS Large Color Code Instrument Rings, Orange, 50 Pack		A21
IMS-1284	IMS Regular Color Code Instrument Rings, Brown, 50 Pack		A21
IMS-1284L	IMS Large Color Code Instrument Rings, Brown, 50 Pack		A21
IMS-1285	Regular Color Code Instrument Rings, Yellow, 50 Pack		A21
IMS-1285L	IMS Large Color Code Instrument Rings, Yellow, 50 Pack		A21
IMS-1286	IMS Regular Color Code Instrument Rings, Red, 50 Pack		A21
IMS-1286L	IMS Large Color Code Instrument Rings, Red, 50 Pack		A21
IMS-1287	IMS Regular Color Code Instrument Rings, Green, 50 Pack		A21
IMS-1287L	IMS Large Color Code Instrument Rings, Green, 50 Pack		A21
IMS-1288	IMS Regular Color Code Instrument Rings, Blue, 50 Pack		A21
IMS-1288L	IMS Large Color Code Instrument Rings, Blue, 50 Pack		A21
IMS-1289	IMS Regular Color Code Instrument Rings, Black, 50 Pack		A21
IMS-1289L	IMS Large Color Code Instrument Rings, Black, 50 Pack		A21
IMS-1290N	IMS Color Code Cassette Tabs, Red, 5 Pack		A21
IMS-12911N	IMS Color Code Cassette Tabs, Ocean Blue, 5 Pack		A21
IMS-12912N	IMS Color Code Cassette Tabs, Assorted Colors, 11 Pack		A21
IMS-1291N	IMS Color Code Cassette Tabs, Grey, 5 Pack		A21
IMS-1292N	IMS Color Code Cassette Tabs, White, 5 Pack		A21
IMS-1293N	IMS Color Code Cassette Tabs, Orange, 5 Pack		A21
IMS-1294N	IMS Color Code Cassette Tabs, Purple, 5 Pack		A21
IMS-1295N	IMS Color Code Cassette Tabs, Yellow, 5 Pack		A21
IMS-1296N	IMS Color Code Cassette Tabs, Lavender, 5 Pack		A21
IMS-1297N	IMS Color Code Cassette Tabs, Black, 5 Pack		A21
IMS-1298N	IMS Color Code Cassette Tabs, Blue, 5 Pack		A21
IMS-1299N	IMS Color Code Cassette Tabs, Green, 5 Pack		A21
IMS-1332	IMS Enzymax Earth Pax Single Use Packets, 32 Pack, Makes 32 Gallons/121 lts.		A25
IMS-1336	IMS Enzymax Earth Liquid, Gallon, Makes 128 Gallons/485 lts.		A25
IMS-1345	IMS Bagette Self-Sealing Sterilisation Pouches, 330 mm x 508 mm, 100 pouches		A27
IMS-1346	IMS Bagette Self-Sealing Sterilisation Pouches, 57 mm x 102 mm, 200 pouches		A27
IMS-1347	IMS Bagette Self-Sealing Sterilisation Pouches, 70 mm x 229 mm, 200 pouches		A27

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PART CODE	NAME	HANDLE	PAGE #
IMS-1348	IMS Bagette Self-Sealing Sterilisation Pouches, 133 mm x 254 mm, 200 pouches		A27
IMS-1372S	IMS Bur Cushion with Short Lid, Holds 12		A14
IMS-1372SH	IMS 1/2 Bur Cushion with Short Lid, Holds 6		A14
IMS-1372T	IMS Bur Cushion with Tall Lid, Holds 12		A14
IMS-1372TH	IMS 1/2 Bur Cushion with Tall Lid, Holds 6		A14
IMS-1400	IMS Signature Series Complete Tub, Red		A22
IMS-1401	IMS Signature Series Complete Tub, Grey		A22
IMS-14011	IMS Signature Series Complete Tub, Ocean Blue		A22
IMS-1402	IMS Signature Series Complete Tub, White		A22
IMS-1403	IMS Signature Series Complete Tub, Orange		A22
IMS-1404	IMS Signature Series Complete Tub, Purple		A22
IMS-1405	IMS Signature Series Complete Tub, Yellow		A22
IMS-1406	IMS Signature Series Complete Tub, Lavender		A22
IMS-1407	IMS Signature Series Complete Tub, Black		A22
IMS-1408	IMS Signature Series Complete Tub, Blue		A22
IMS-1409	IMS Signature Series Complete Tub, Green		A22
IMS-1410	IMS Signature Series Tub, Red		A22
IMS-1411	IMS Signature Series Tub, Grey		A22
IMS-14111	IMS Signature Series Tub, Ocean Blue		A22
IMS-1412	IMS Signature Series Tub, White		A22
IMS-1413	IMS Signature Series Tub, Orange		A22
IMS-1414	IMS Signature Series Tub, Purple		A22
IMS-1415	IMS Signature Series Tub, Yellow		A22
IMS-1416	IMS Signature Series Tub, Purple		A22
IMS-1417	IMS Signature Series Tub, Black		A22
IMS-1418	IMS Signature Series Tub, Blue		A22
IMS-1419	IMS Signature Series Tub, Green		A22
IMS-1420	IMS Signature Series Locking Tub Cover		A22
IMS-1421	IMS Signature Series Tub Divided Slide Tray		A22
IMS-1422	IMS Signature Series Tub Flat Slide Tray		A22
IMS-1423	IMS Signature Series Tub Insert		A22
IMS-1424	IMS Signature Series Single Tub Cup with Cover		A23
IMS-1425	IMS Signature Series Double Tub Cup with Cover		A23
IMS-1426	IMS Signature Series Long Tub Cup with Cover		A23
IMS-1427	IMS Signature Series Tub Dividers		A22
IMS-1428	IMS Signature Series Tub Liner		A22
IMS-1429	IMS Signature Series Tub Capsule Clip-On Holder		A23
IMS-1430	IMS Signature Series Tub Syringe Clip-On Holder		A23
IMS-1431	IMS Signature Series Tub 20-Unit Syringe Stand		A23
IMS-1432	IMS Signature Series Tub 10-Unit Syringe Add on		A23
IMS-1433	IMS Signature Series Adjustable 3 Tub Rack		A23
IMS-1434	IMS Signature Series Adjustable 4 Tub Rack		A23
IMS-1455	IMS Shine reNEW Stain and Rust Remover, Wipes (20 wipe canister)		A26
IMS-1460	IMS Lead and Latex Free Autoclave Monitor Tape		A28
IMS-CABL	IMS Cassette Barcode Clip		A14
IMS-COBL	IMS Container Barcode Label		A9
INLINEREF	Inline Replacement Tips (3 Tips) Chu's Aesthetic Gauge's		G55
IPS	IMS Penetrating Oil, 8 oz (236 ml)		A26
IPZ1	1 Zingheim Periosteal DE	#522 Hexagon	E70
IPZ16	1 Zingheim Periosteal DE	#6 Satin Steel	E70
IPZ2	2 Zingheim Implant Guide DE	#522 Hexagon	E70
IPZ26	2 Zingheim Implant Guide DE	#6 Satin Steel	E70
IPZ3	3 Zingheim Implant Surgery Periosteal DE	#522 Hexagon	E70
IPZ36	3 Zingheim Implant Surgery Periosteal DE	#6 Satin Steel	E70
IR	Implantology Surgical Retractor, 23 cm (9")		E105
IR100	IMS Replacement Rails for Signature Cassettes Base Rails 10-INST, Red		A13
IR101	IMS Replacement Rails for Signature Cassettes Base Rails 10-INST, Grey		A13
IR102	IMS Replacement Rails for Signature Cassettes Base Rails 10-INST, White		A13

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PART CODE	NAME	HANDLE	PAGE #
IR103	IMS Replacement Rails for Signature Cassettes Base Rails 10-INST, Orange		A13
IR105	IMS Replacement Rails for Signature Cassettes Base Rails 10-INST, Yellow		A13
IR106	IMS Replacement Rails for Signature Cassettes Base Rails 10-INST, Pink		A13
IR108	IMS Replacement Rails for Signature Cassettes Base Rails 10-INST, Blue		A13
IR109	IMS Replacement Rails for Signature Cassettes Base Rails 10-INST, Green		A13
IR40	IMS Replacement Rails for Signature Cassettes Base Rails 4-INST, Red		A13
IR41	IMS Replacement Rails for Signature Cassettes Base Rails 4-INST, Grey		A13
IR42	IMS Replacement Rails for Signature Cassettes Base Rails 4-INST, White		A13
IR43	IMS Replacement Rails for Signature Cassettes Base Rails 4-INST, Orange		A13
IR45	IMS Replacement Rails for Signature Cassettes Base Rails 4-INST, Yellow		A13
IR46	IMS Replacement Rails for Signature Cassettes Base Rails 4-INST, Pink		A13
IR48	IMS Replacement Rails for Signature Cassettes Base Rails 4-INST, Blue		A13
IR49	IMS Replacement Rails for Signature Cassettes Base Rails 4-INST, Green		A13
IR50	IMS Replacement Rails for Signature Cassettes Base Rails 5-INST, Red		A13
IR51	IMS Replacement Rails for Signature Cassettes Base Rails 5-INST, Grey		A13
IR52	IMS Replacement Rails for Signature Cassettes Base Rails 5-INST, White		A13
IR53	IMS Replacement Rails for Signature Cassettes Base Rails 5-INST, Orange		A13
IR55	IMS Replacement Rails for Signature Cassettes Base Rails 5-INST, Yellow		A13
IR56	IMS Replacement Rails for Signature Cassettes Base Rails 5-INST, Pink		A13
IR58	IMS Replacement Rails for Signature Cassettes Base Rails 5-INST, Blue		A13
IR59	IMS Replacement Rails for Signature Cassettes Base Rails 5-INST, Green		A13
IR80	IMS Replacement Rails for Signature Cassettes Base Rails 8-INST, Red		A13
IR81	IMS Replacement Rails for Signature Cassettes Base Rails 8-INST, Grey		A13
IR82	IMS Replacement Rails for Signature Cassettes Base Rails 8-INST, White		A13
IR83	IMS Replacement Rails for Signature Cassettes Base Rails 8-INST, Orange		A13
IR85	IMS Replacement Rails for Signature Cassettes Base Rails 8-INST, Yellow		A13
IR86	IMS Replacement Rails for Signature Cassettes Base Rails 8-INST, Pink		A13
IR88	IMS Replacement Rails for Signature Cassettes Base Rails 8-INST, Blue		A13
IR89	IMS Replacement Rails for Signature Cassettes Base Rails 8-INST, Green		A13
IS	Aqua-Fix 10 cc Irrigating Syringe and Tip, 21 cm (8 1/4")		E134
K			
K01/2X	1/2 Periodontal Orban Knife	Black Line	E9
K360	Universal 360° Blade Handle		E116
KB3/4	3/4 Buck Periodontal Knife DE	#4 Round	E76
KB3/46	3/4 Buck Periodontal Knife DE	#6 Satin Steel	E76
KB5/6	5/6 Buck Periodontal Knife DE	#4 Round	E76
KB5/66	5/6 Buck Periodontal Knife DE	#6 Satin Steel	E76
KCK3	CK-3 Crane-Kaplan Periodontal Knife DE	#2 Octagon	E76
KCK366	CK-3 3 Crane-Kaplan Periodontal Knife DE	#6 Satin Steel	E76
KGf11CH	11 Goldman-Fox Periodontal Knife DE	Smooth	E77
KGf11	11 Goldman-Fox Periodontal Knife DE	#4 Round	E77
KGf116	11 Goldman-Fox Periodontal Knife DE	#6 Satin Steel	E77
KGf11X	11 Goldman-Fox Periodontal Knife DE	Black Line	E9, E77
KGf7	7 Goldman-Fox Periodontal Knife DE	#4 Round	E76
KGf76	7 Goldman-Fox Periodontal Knife DE	#6 Satin Steel	E76
KGf7CH	7 Goldman-Fox Periodontal Knife DE	Smooth	E76
KGf8	8 Goldman-Fox Periodontal Knife DE	#4 Round	E77
KGf86	8 Goldman-Fox Periodontal Knife DE	#6 Satin Steel	E77
KGf9	9 Goldman-Fox Periodontal Knife DE	#4 Round	E77
KGf96	9 Goldman-Fox Periodontal Knife DE	#6 Satin Steel	E77
KK15	15 Single-Ended Kirkland Periodontal Knife	#2 Octagon	E71
KK15/16	15/16 Kirkland Periodontal Knife DE	#4 Round	E71
KK15/166	15/16 Kirkland Periodontal Knife DE	#6 Satin Steel	E71
KK15/169	15/16 Kirkland Periodontal Knife DE	#9 EverEdge	E71
KK15/16S6	15/16 Kirkland Periodontal Knife DE	#6 Satin Steel Short	E71
KK15/16SX	15/16 Kirkland Knife DE	Black Line Short	E8
KK15/16X	15/16 Kirkland Knife DE	Black Line	E8, E71
KK156	15 Single-Ended Kirkland Periodontal Knife	#6 Satin Steel	E71

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PART CODE	NAME	HANDLE	PAGE #
KK16	16 Single-Ended Kirkland Periodontal Knife	#2 Octagon	E71
KK166	16 Single-Ended Kirkland Periodontal Knife	#6 Satin Steel	E71
KKN11	11 Kramer-Nevins Periodontal Knife DE	#4 Round	E71
KKN116	11 Kramer-Nevins Periodontal Knife DE	#6 Satin Steel	E71
KKN7	7 Kramer-Nevins Periodontal Knife DE	#4 Round	E71
KKN76	7 Kramer-Nevins Periodontal Knife DE	#6 Satin Steel	E71
KO1	1 Orban Periodontal Knife SE	#2 Octagon	E72
KO1/2	1/2 Orban Periodontal Knife DE	#4 Round	E72
KO1/26	1/2 Orban Periodontal Knife DE	#6 Satin Steel	E72
KO1/29	1/2 Orban Periodontal Knife DE	#9 EverEdge	E72
KO1/2KPA3	1/2 Allen Modified/Thinned Orban Periodontal Knife DE	#4 Round	E72
KO1/2X	1/2 Orban Periodontal Knife DE	Black Line	E72
KO12KPO3A6	1/2 Allen Modified Orban Knife DE	#6 Satin Steel	E72
KO12KPO3A9	1/2 Allen Modified Orban Knife DE	#9 EverEdge	E72
KO12KPO3AR	1/2 Allen Modified Orban Knife Round DE	#6 Satin Steel	E72
KO12KPO3AX	1/2 Allen Modified Orban Knife Round DE	Black Line	E8, E72
KO12KPO3RX	1/2 Allen Modified Orban Knife, Round DE	Black Line	E8, E72
KO16	1 Orban Periodontal Knife SE	#6 Satin Steel	E72
KO2	2 Orban Periodontal Knife SE	#2 Octagon	E72
KO26	2 Orban Periodontal Knife SE	#6 Satin Steel	E72
KONTAKTI	Kotschy Contact Point Measuring Tester		G9
KPA	Allen End-Cutting Intrasulcular Knife DE	#6 Satin Steel	E73
KPAX	Allen End-Cutting Intrasulcular Knife DE	Black Line	E8, E73
KPQ	Paquette Blade Handle		E116
KPQKM	Paquette Blade Handle		E116
KRDY1	1 Reddy Thin Periodontal Knife DE	#6 Satin Steel	E73
KRDY2	2 Reddy Thin Periodontal Knife DE	#6 Satin Steel	E73
KS1/2	1/2 Sanders Periodontal Knife DE	#4 Round	E74
KS1/26	1/2 Sanders Periodontal Knife DE	#6 Satin Steel	E74
KSOLT1/2	1/2 Solt Periodontal Knife DE	#4 Round	E74
KSOLT1/26	1/2 Solt Periodontal Knife DE	#6 Satin Steel	E74
KUSC	University Southern California 19/20 Towner Periodontal Knife DE	#4 Round	E74
KUSC6	University Southern California 19/20 Towner Periodontal Knife DE	#6 Satin Steel	E74
L			
LD1	Ligature Director, wire size <= .015" (.38 mm), DE	#2 Octagonal	H21
LDG2	Ligature Director, wire size <= .015" (.38 mm), DE	#2 Octagonal	H21
LDP	Ligature Director/Plugger, wire size <= .015" (.38 mm), DE	#2 Octagonal	H22
LDT	Ligature Director Tucker, wire size <= .015" (.38 mm), DE	#41 Round	H22
LENS	Sharpening Magnifying Lens		D35
LPTS	Sharpening Plastic Test Stick, Large-Scale Model		D37
LS7	7 Tapered Laboratory Spatula		G54
LS8R	8R Rigid Standard Laboratory Spatula		G54
LSM13	Large Scale Model #13 Columbia Curette		D37
LSM14	Large Scale Model #14 Gracey Curette		D37
LSM30	Large Scale Model #30 Jacquette Scaler		D37
LSMH6	Large Scale Model #H6 Sickle Scaler		D37
LSS4	Large Scale Plastic Model Sharpening Stone		D37
LWSS	Laboratory Waxing Spoon and Spatula		G54
M			
M4C	European Simple Stem #4 Single-Sided Mirror, 7/8" (22 mm), Box of 12		B20
M4DC	European Simple Stem #4 Double-Sided Mirror, Box of 6		B20
M5C	European Simple Stem #5 Single-Sided Mirror, 15/16" (24 mm), Box of 12		B20
M5DC	European Simple Stem #5 Double-Sided Mirror, Box of 6		B20
M7H	Photography 1-1/2" (38 mm) Exam Mirror with Handle		B20
M8H	Photography 2" (50.8 mm) Exam Mirror with Handle		B20
MALIE	1 Mead Mallet, 19 cm (7-1/2") handle, Stainless steel		E77
MAR-AAC.5	0.5 Abou-Rass Angled Apical Plugger DE		F7
MAR-AAC1	1 Abou-Rass Angled Apical Plugger DE		F7

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PART CODE	NAME	HANDLE	PAGE #
MAR-AAC1.5	1.5 Abou-Rass Angled Apical Plugger DE		F7
MAR-AAC2	2 Abou-Rass Angled Apical Plugger DE		F7
MAR-AAC3	3 Abou-Rass Angled Apical Plugger DE		F7
MAR-B1	1 Abou-Rass Angled Apical Burnisher SE		F9
MAR-B2	2 Abou-Rass Angled Apical Burnisher SE		F9
MAR-B3	3 Abou-Rass Angled Apical Burnisher SE		F9
MAR-B4	4 Abou-Rass Angled Apical Burnisher SE		F9
MAR-B5	5 Abou-Rass Angled Apical Burnisher SE		F9
MAR-C1	1 Abou-Rass Excavator Angled DE		F4
MAR-C2	2 Abou-Rass Excavator Angled DE		F4
MAR-C3	3 Abou-Rass Excavator Angled DE		F4
MAR-C4	4 Abou-Rass Excavator Angled DE		F4
MAR-EX1	1 Abou-Rass Explorer DE		F5
MAR-EX2	2 Abou-Rass Explorer SE		F5
MAR-EX3	3 Abou-Rass Explorer DE		F5
MAR-EX4	4 Abou-Rass Explorer SE		F5
MAR-EX5	5 Abou-Rass Explorer 45° angled SE		F5
MAR-EX6	6 Abou-Rass Explorer 90° angled SE		F5
MAR-SAC.5	.5 Abou-Rass Straight Apical Plugger DE		F7
MAR-SAC1	1 Abou-Rass Straight Apical Plugger DE		F7
MAR-SAC1.5	1.5 Abou-Rass Straight Apical Plugger DE		F7
MAR-SAC2	2 Abou-Rass Straight Apical Plugger DE		F7
MAR-SAC3	3 Abou-Rass Straight Apical Plugger DE		F7
MAR-SB1	1 Abou-Rass Straight Apical Burnisher SE		F9
MAR-SB2	2 Abou-Rass Straight Apical Burnisher SE		F9
MAR-SB3	3 Abou-Rass Straight Apical Burnisher SE		F9
MAR-SB4	4 Abou-Rass Straight Apical Burnisher SE		F9
MAR-SB5	5 Abou-Rass Straight Apical Burnisher SE		F9
MAR-SC1	1 Abou-Rass Apical Straight Curette SE		F4
MAR-SC2	2 Abou-Rass Apical Straight Curette SE		F4
MAR-SC3	3 Abou-Rass Apical Straight Curette SE		F4
MAR-SC4	4 Abou-Rass Apical Straight Curette SE		F4
MB63	Mini Full Radius Point Scalpel Blade, box of 12		E117
MB64	Mini Single Edge Sterile Scalpel Blade, box of 12		E117
MB67	Mini Curved Edge Scalpel Blade, box of 12		E117
MB69	Mini Full Radius Round Scalpel Blade, box of 12		E117
MBW	Micro-Mini and Mini Scalpel Blade Wrench, box of 12		E117
MCBLL	Large Left Apical Plugger/Burnisher		F8
MCBLM	Medium Left Apical Plugger/Burnisher		F8
MCBLS	Small Left Apical Plugger/Burnisher		F8
MCBRL	Large Right Apical Plugger/Burnisher		F8
MCBRM	Medium Right Apical Plugger/Burnisher		F8
MCBRS	Small Right Apical Plugger/Burnisher		F8
MCBUL	Universal Large Apical Plugger/Burnisher		F8
MCBUM	Universal Medium Apical Plugger/Burnisher		F8
MCBUS	Universal Small Apical Plugger/Burnisher		F8
MCUPE	Immunity Steel Pumice Cup, Modified, 25 ml		D38
MEX1	Apical Explorer DE		F5
MGA	Adult Molt Mouth Gag, Large		E107
MGC	Child Molt Mouth Gag, Medium		E107
MGI	Infant Molt Mouth Gag, Small		E107
MH0175E	European Round Simple Stem Mirror Handle		B21
MH1	#1 Cone Socket Mirror Handle		B21
MH24	#24 Cone Socket Mirror Handle		B21
MH6	#6 Cone Socket Mirror Handle		B21
MH6692K	1 Mirror Handle with millimeter scale		F13
MH7	#7 Cone Socket Mirror Handle, Black		B21
MHE6	#6 European Simple Stem Mirror Handle		B21

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PART CODE	NAME	HANDLE	PAGE #
MHE71	#7 European Simple Stem Mirror Handle, Grey		B21
MIM64	Micro Single Edge Scalpel Blade, box of 12		E117
MIR3HD	Cone Socket #3 Single-Sided HD Mirror, Single		B19
MIR3HDE	European Simple Stem #3 Single-Sided HD Mirror, Single		B19
MIR4/12	Cone Socket Single-Sided #4 Mirror, 7/8" (22 mm), Box of 12		B20
MIR4/3	Cone Socket Single-Sided #4 Mirror, 7/8" (22 mm), Box of 3		B20
MIR4DS/3	Cone Socket Double-Sided #4 Mirror, 7/8" (22 mm), Box of 3		B20
MIR4DS/6	Cone Socket Double-Sided #4 Mirror, 7/8" (22 mm), Box of 6		B20
MIR4DSHD	Cone Socket #4 Double-Sided HD Mirror, Single		B19
MIR4DSHD6	Cone Socket #4 Double-Sided HD Mirror, Box of 6		B19
MIR4DSHDE	European Simple Stem #4 Double-Sided HD Mirror, Single		B19
MIR4DSHD6E	European Simple Stem #4 Double-Sided HD Mirror, Box of 6		B19
MIR4HD	Cone Socket #4 Single-Sided HD Mirror, Single		B19
MIR4HD12	Cone Socket #4 Single-Sided HD Mirror, Box of 12		B19
MIR4HD3	Cone Socket #4 Single-Sided HD Mirror, Box of 3		B19
MIR4HDE	European Simple Stem #4 Single-Sided HD Mirror, Single		B19
MIR4HD12E	European Simple Stem #4 Single-Sided HD Mirror, Box of 12		B19
MIR4HD3E	European Simple Stem #4 Single-Sided HD Mirror, Box of 3		B19
MIR5	Cone Socket Single-Sided #5 Mirror, 15/16" (24 mm), Box of 1		B20
MIR5/12	Cone Socket Single-Sided #5 Mirror, 15/16" (24 mm), Box of 12		B20
MIR5/3	Cone Socket Single-Sided #5 Mirror, 15/16" (24 mm), Box of 3		B20
MIR5DS	Cone Socket Double-Sided #5 Mirror, 15/16" (24 mm), Box of 1		B20
MIR5DS/3	Cone Socket Double-Sided #5 Mirror, 15/16" (24 mm), Box of 3		B20
MIR5DS/6	Cone Socket Double-Sided #5 Mirror, 15/16" (24 mm), Box of 6		B20
MIR5DSHD	Cone Socket #5 Double-Sided HD Mirror, Single		B19
MIR5DSHD6	Cone Socket #5 Double-Sided HD Mirror, Box of 6		B19
MIR5DSHDE	European Simple Stem #5 Double-Sided HD Mirror, Single		B19
MIR5DSHD6E	European Simple Stem #5 Double-Sided HD Mirror, Box of 6		B19
MIR5HD	Cone Socket #5 Single-Sided HD Mirror, Single		B19
MIR5HD12	Cone Socket #5 Single-Sided HD Mirror, Box of 12		B19
MIR5HD3	Cone Socket #5 Single-Sided HD Mirror, Box of 3		B19
MIR5HDE	European Simple Stem #5 Single-Sided HD Mirror, Single		B19
MIR5HD12E	European Simple Stem #5 Single-Sided HD Mirror, Box of 12		B19
MIR5HD3E	European Simple Stem #5 Single-Sided HD Mirror, Box of 3		B19
MM1	1 Small Rectangular Microsurgical Mirror		F3
MM2	2 Medium Rectangular Microsurgical Mirror		F3
MM3	3 Large Rectangular Microsurgical Mirror		F3
MM4	Micro Mirror Round 3.0 mm, Front Surface Rhodium-coated, Bendable stem		F3
MM5	Micro Mirror Round 5.0 mm, Front Surface Rhodium-coated, Bendable stem		F3
MM7	Micro Mirror 2 x 7 mm, Front Surface Rhodium-coated, Bendable stem		F3
MM8	Micro Mirror 3 x 9 mm, Front Surface Rhodium-coated, Bendable stem		F3
MMR	Large Round Microsurgical Mirror		F3
MMRS	Small Round Microsurgical Mirror		F3
MMVEL1	1 Velvart Microsurgical Mirror		F3
MMVEL2	2 Velvart Microsurgical Mirror		F3
MP48	Markel Small Child Latex-Free Mouth Prop		E107
MP52	Markel Child Latex-Free Mouth Prop		E107
MP54	Markel Adult Latex-Free Mouth Prop		E107
MRFL	Left Apical Retro-Filling Instrument DE		F6
MRFR	Right Apical Retro-Filling Instrument DE		F6
MSCD354160	Sporeclear® Disinfectant for non-invasive Medical Devices, 160 wipes canister		A29
MSCD354161	Sporeclear® Disinfectant for non-invasive Medical Devices, 160 wipes refill pack		A29
MSCD354200	Sporeclear® Disinfectant for non-invasive Medical Devices, Wipes, 200 wipes canister		A29
MSCD356750	Sporeclear® Disinfectant for non-invasive Medical Devices, Liquid Spray, 750 ml bottle (ready-to-use)		A29
MSCW35C01	Sporeclear® Disinfectant for non-invasive Medical Devices, Concentrate Formula, 1L bottle		A29
MT101/0278	* 101/02 Margin Trimmer Distal 0,1 mm, Blue, DE	#7 Satin Steel Colours	G27
MT105/0673	* 105/06 Margin Trimmer Mesial 1,0 mm, Orange, DE	#7 Satin Steel Colours	G27
MT121/2278	* 121/122 Margin Trimmer Distal 1,2 mm, Blue, DE	#7 Satin Steel Colours	G27

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PART CODE	NAME	HANDLE	PAGE #
MT125/2673	* 125/126 Margin Trimmer Mesial 1,2 mm, Orange, DE	#7 Satin Steel Colours	G27
MT27H	27 Heavy Margin Trimmer [13-80-8-14] Mesial, DE	#41 Round	G27
MT28H	28 Heavy Margin Trimmer [10-95-7-14] Mesial, DE	#41 Round	G27
MT28H6	28 Heavy Margin Trimmer [10-95-7-14] Mesial, DE	#6 Satin Steel	G27
MT28H9	28 Heavy Margin Trimmer [10-95-7-14] Mesial, DE	#9 EverEdge	G27
MT29H	29 Heavy Margin Trimmer [10-80-7-14] Mesial, DE	#41 Round	G27
MT29H6	29 Heavy Margin Trimmer [10-80-7-14] Mesial, DE	#6 Satin Steel	G27
MT29H9	29 Heavy Margin Trimmer [10-80-7-14] Mesial, DE	#9 EverEdge	G27
MT77/78H	77/78 Heavy Margin Trimmer [15-95-8-12] Distal, DE	#41 Round	G27
MT79/80H	79/80 Heavy Margin Trimmer [15-80-8-12] Mesial, DE	#41 Round	G27
N			
NASTACR	Nash/Taylor Esthetic Instrument, Temporary Veneer Crown Remover		G51
NH5020	Straight Castroviejo Perma Sharp Needle Holder/Straight, 14 cm (5-1/2")		E78-E82
NH5020M	Straight Micro Castroviejo Perma Sharp Needle Holder, 14 cm (5-1/2")		E78
NH5020R	Straight Castroviejo Perma Sharp Needle Holder, 14 cm (5-1/2"), round handle		E82
NH5021	Curved Castroviejo Perma Sharp Needle Holder, 14 cm (5-1/2")		E82
NH5021M	Micro Curved Castroviejo Perma Sharp Needle Holder, 14 cm (5-1/2")		E78
NH5022	Arruga Serrated Perma Sharp Needle Holder, 16 cm (6-1/4")		E82
NH5024	Straight Castroviejo Perma Sharp Needle Holder, 18 cm (7")		E82
NH5024CORT	Cortellini Micro Straight Castroviejo Perma Sharp Needle Holder, 18 cm (7"), round handle		E79
NH5024R	Straight Castroviejo Perma Sharp Needle Holder, round handle, 18 cm (7")		E82
NH5024RC	Curved beak Castroviejo Perma Sharp Needle Holder, round handle, 18 cm (7")		E82
NH5024SIM	Simion Straight Castroviejo Perma Sharp Needle Holder, round handle, 18 cm (7")		E82
NH5030	Webster Smooth Perma Sharp Needle Holder, 11.5 cm (4-1/2")		E83
NH5032	Derf Perma Sharp Needle Holder, 11.5 cm (4-1/2")		E83
NH5034	Hegar-Baumgartner Perma Sharp Needle Holder, 14 cm (5-1/2")		E83
NH5036	Halsey Smooth Perma Sharp Needle Holder, 13 cm (5")		E83
NH5037	Halsey Perma Sharp Needle Holder, 13 cm (5")		E83
NH5038	Crile-Wood Perma Sharp Needle Holder, 15 cm (6")		E83
NH5038L	Crile-Wood Perma Sharp Needle Holder, left hand, 15 cm (6")		E82
NH5042	Mayo-Hegar Perma Sharp Needle Holder, 16 cm (6-1/4")		E83
NH5044	Mayo-Hegar Delicate Perma Sharp Needle Holder, 18 cm (7")		E85
NH5046	DeBakey Delicate Perma Sharp Needle Holder/Scissors, 18 cm (7")		E84
NH5050	HMT Thin-Jaw Perma Sharp Needle Holder, 15 cm (6")		E84
NH5052	Fine Swedish Pattern Perma Sharp Needle Holder, 15 cm (6")		E84
NH5052L	Fine Swedish Pattern Perma Sharp Needle Holder, for left hand, 15 cm (6")		E84
NH5068	Olsen-Hegar Perma Sharp Needle Holder Scissors, 17 cm (6-3/4")		E84
NH5072	Olsen-Hegar Perma Sharp Needle Holder Scissors, 14 cm (5-1/2")		E84
NH5074	Mathieu-Kocher Perma Sharp Needle Holder, 14 cm (5-1/2")		E84
NH5074E	Mathieu-Kocher Needle Holder, 14 cm (5.5") inner clamp		E84
NH5076	Mathieu Perma Sharp Needle Holder, 14 cm (5-1/2")		E85
NH5082	Micro-Vascular Pattern Perma Sharp Needle Holder, 15 cm (6")		E85
NH5084	Micro-Vascular Pattern Perma Sharp Needle Holder, 18 cm (7")		E85
NH5092	Mini-Ryder Pattern Perma Sharp Needle Holder, 15 cm (6")		E85
NH5094	Mini-Ryder Pattern Perma Sharp Needle Holder, 18 cm (7")		E85
NHB	Boynton (Hu-Friedy) Needle Holder, 12 cm (4-3/4")		E86
NHC	Collier Needle Holder, 12 cm (4-3/4")		E86
NHCV	Castroviejo Microsurgical Needle Holder, 14 cm (5-1/2")		E80
NHCV18	Castroviejo Microsurgical Needle Holder, 18 cm (7")		E80
NHCW	Crile-Wood Grooved Needle Holder, 15 cm (6")		E86
NHD	Derf Grooved Needle Holder, 12 cm (4-3/4")		E86
NHDCPV	Micro Curved Castroviejo Needle Holder, Diamond Dusted, EU handle, 18 cm (7")		E81
NHDCPVN	Micro Curved Castroviejo Needle Holder, Diamond Dusted, EU handle, 18 cm (7")		E81
NHDPV	Micro Straight Castroviejo Needle Holder, Diamond Dusted, EU handle, 18 cm (7")		E80
NHDPVN	Micro Straight Castroviejo Needle Holder, Diamond Dusted, EU handle, 18 cm (7")		E81
NHHB	Hegar-Baumgartner Needle Holder (Gardner 5), 14 cm (5-3/4")		E86
NHLBPSB	Lichtenberg Needle Holder Perma Sharp, 20 cm (8")		E83

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PART CODE	NAME	HANDLE	PAGE #
NHLBPSE	Lichtenberg Needle Holder Perma Sharp, 17 cm (6-3/4")		E85
NHM	Mathieu (Machatt) Needle Holders, 14 cm (5-1/2")		E86
NHM-5025R	Micro Straight Castro Needle Holder, Diamond Dusted, round handle, 15 cm (6")		E79
NHM-5026R	Micro Straight Castro Needle Holder, Diamond Dusted, round handle, 18 cm (7")		E79
NHM-5027	Micro Curved Smallooth Castroviejo Needle Holder, 13 cm (5")		E80
NHM-5028	Micro Straight Smallooth Castroviejo Needle Holder, 13 cm (5")		E80
NHMH	Mayo-Hegar Grooved (Gardner 6) Needle Holder, 16 cm (6-1/4")		E86
NHOH	Olsen-Hegar Needle Holder/Scissors, 17 cm (6-3/4")		E86
NHLSCHLEE	Needle Holder Micro Surgical, smooth, non-diamond-coated beak, rounded edges, 18 cm (7")		E81
NHSSL	Needle Holder/Scissor Microsur SinusLine straight, 6-0/8-0		E118
NHTMBH	Micro Straight Castro Needle Holder, Titanium Diamond Dusted, EU handle, 18 cm (7")		E81
NHW	Webster Smooth Needle Holder, 13.25 cm (5-1/2")		E86
NIPRO	Sugarman Nipro Tissue Nippers, 16 cm (6-1/4")		E142
NIPS	Goldman-Fox Tissue Nippers Small, 10 cm (4")		E142
NTIPC	Nash/Taylor Esthetic Instrument, Interproximal Scaler DE	#6 Satin Steel	G51
NTIPK	Nash/Taylor Esthetic Instrument, Interproximal Knife DE	#6 Satin Steel	G51
0			
OK5A	5A Office Laboratory Knife		G54
OSS6518S	4 mm Straight Osteotome		E90
OSS6519CS	4 mm Curved Osteotome		E90
OSS6520S	7.5 mm Straight Osteotome		E90
OSS6521CS	7.5 mm Curved Osteotome		E90
OSTJ08	6 mm Jovanovic Osteotome		E23, E90
OSTMGRIF	Interchangeable Osteotome Handle		E88
OSTMPU27	2.7 mm Osteotome - Bone Pusher, Slightly Convex Tip, Straight		E89
OSTMPU27A	2.7 mm Osteotome - Bone Pusher, Angled		E89
OSTMPU32	3.2 mm Osteotome - Bone Pusher, Slightly Convex Tip, Straight		E89
OSTMPU32A	3.2 mm Osteotome - Bone Pusher, Angled		E89
OSTMPU37	3.7 mm Osteotome - Bone Pusher, Slightly Convex Tip, Straight		E89
OSTMPU37A	3.7 mm Osteotome - Bone Pusher, Angled		E89
OSTMPU42	4.2 mm Osteotome - Bone Pusher, Slightly Convex Tip, Straight		E89
OSTMPU42A	4.2 mm Osteotome - Bone Pusher, Angled		E89
OSTMPU50	5.0 mm Osteotome - Bone Pusher, Slightly Convex Tip, Straight		E89
OSTMPU50A	5.0 mm Osteotome - Bone Pusher, Angled		E89
OSTMSH27	2.7 mm Osteotome - Tapered Concave Tip, Straight		E89
OSTMSH27A	2.7 mm Osteotomes - Tapered Concave Tip, Angled		E89
OSTMSH32	3.2 mm Osteotome - Tapered Concave Tip, Straight		E89
OSTMSH32A	3.2 mm Osteotomes - Tapered Concave Tip, Angled		E89
OSTMSH37	3.7 mm Osteotome - Tapered Concave Tip, Straight		E89
OSTMSH37A	3.7 mm Osteotomes - Tapered Concave Tip, Angled		E89
OSTMSH42	4.2 mm Osteotome - Tapered Concave Tip, Straight		E89
OSTMSH42A	4.2 mm Osteotomes - Tapered Concave Tip, Angled		E89
OSTMSH50	5.0 mm Osteotome - Tapered Concave Tip, Straight		E89
OSTMSH50A	5.0 mm Osteotomes - Tapered Concave Tip, Angled		E89
OSTMSP27	2.7 mm Osteotome - Tapered Convex Tip, Straight		E88
OSTMSP27A	2.7 mm Osteotome - Tapered Convex Tip, Angled		E88
OSTMSP32	3.2 mm Osteotome - Tapered Convex Tip, Straight		E88
OSTMSP32A	3.2 mm Osteotome - Tapered Convex Tip, Angled		E88
OSTMSP37	3.7 mm Osteotome - Tapered Convex Tip, Straight		E88
OSTMSP37A	3.7 mm Osteotome - Tapered Convex Tip, Angled		E88
OSTMSP42	4.2 mm Osteotome - Tapered Convex Tip, Straight		E88
OSTMSP42A	4.2 mm Osteotome - Tapered Convex Tip, Angled		E88
OSTMSP50	5.0 mm Osteotome - Tapered Convex Tip, Straight		E88
OSTMSP50A	5.0 mm Osteotome - Tapered Convex Tip, Angled		E88
OSTPAL1	1 Osteotome, 2.7 mm		E91
OSTPAL2	2 Osteotome, 3.2 mm		E91
OSTPAL3	3 Osteotome, 3.7 mm		E91
OSTPAL4	4 Osteotome, 4.2 mm		E91

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PART CODE	NAME	HANDLE	PAGE #
P			
P1	1 Hopkins Periosteal Elevator DE	#522 Hexagon	E92
P10	10 OHL Periosteal Elevator DE		E94
P12/11.5B6	CP-12/CP-11.5B Screening Color-Coded Probe Metal DE	#6 Satin Steel	B12
P12S	12S Bennett Periosteal Elevator DE	#522 Hexagon	E94
P12S6	12S Bennett Periosteal Elevator DE	#6 Satin Steel	E94
P14	14 Goldman-Fox Periosteal Elevator DE	#2 Octagon	E94
P146	14 Goldman-Fox Periosteal Elevator DE	#6 Satin Steel	E94
P149	149 Periosteal DE	#522 Hexagon	E96
P1496	149 Periosteal DE	#6 Satin Steel	E96
P15	15 Freer Curved Periosteal DE, 21.5 cm (8-1/2")	#522 Hexagon	E94
P15/11.5B6	15 UNC/CP-11.5B Screening Color-Coded Probe Metal DE	#6 Satin Steel	B12
P156	15 Freer Curved Periosteal DE, 21.5 cm (8-1/2")	#6 Satin Steel	E94
P16	16 Freer Strongly Curved Periosteal DE, 21.5 cm (8-1/2")	#522 Hexagon	E94
P166	16 Freer Strongly Curved Periosteal DE, 21.5 cm (8-1/2")	#6 Satin Steel	E94
P1H6	1 Hopkins Periosteal Elevator DE	#6 Satin Steel	E92
P1N	1N Nabers Probe Furcation Metal DE	#31 Round	B13
P1N6	1N Nabers Probe Furcation Metal DE	#6 Satin Steel	B13
P2	2 Hopkins Periosteal Elevator DE	#522 Hexagon	E93
P20	20 Hirschfield Periosteal DE	#2 Octagon	E95
P206	20 Hirschfield Periosteal DE	#6 Satin Steel	E95
P20SIC	20 Sicilia Periosteal DE	#2 Octagon	E95
P20SIC6	20 Sicilia Periosteal DE	#6 Satin Steel	E95
P23	23 Seldin Periosteal Retraktor DE		E95
P24G	24G Periosteal DE	#2 Octagon	E95, E95
P24G4	24G Periosteal DE	#4 Round	E95, E96
P24GSIC	24G Sicilia Periosteal DE	#522 Hexagon	E96
P24GSIC6	24G Sicilia Periosteal DE	#6 Satin Steel	E96
P24GSP	24G Periosteal DE	Short Handle	E95
P24GSP6	24G Periosteal DE	#6 Satin Steel	E95
P26	2 Hopkins Periosteal Elevator DE	#6 Satin Steel	E93
P26G	26G Glickman Probe Metal SE	#30 Round	B11
P26G6	26G Glickman Probe Metal SE	#6 Satin Steel	B11
P2N	2N Nabers Probe Furcation Metal DE	#31 Round	B13
P2N6	2N Nabers Probe Furcation Metal DE	#6 Satin Steel	B13
P3	3 Mead Periosteal Elevator DE	#522 Hexagon	E93
P3/4	UT3/4 Cattoni Probe Metal DE	#31 Round	B13
P3/46	UT3/4 Cattoni Probe Metal DE	#6 Satin Steel	B13
P36	3 Mead Periosteal Elevator DE	#6 Satin Steel	E93
P3N	3N Nabers Probe Metal DE	#31 Round	B13
P5	5 Molt Periosteal Elevator SE	#502 Hexagon	E93
P8D	8D Periosteal Elevator DE	#522 Hexagon	E93
P8D6	8D Periosteal Elevator DE	#6 Satin Steel	E93
P9	9 Molt Periosteal Elevator DE	#522 Hexagon	E92
P9/PA	P9/PA Periosteal DE	#522 Hexagon	E92
P9/PA6	P9/PA Periosteal DE	#6 Satin Steel	E92
P96	9 Molt Periosteal Elevator DE	#6 Satin Steel	E92
P9A	9A Allen Periosteal DE	#522 Hexagon	E93
P9A6	9A Allen Periosteal DE	#6 Satin Steel	E93
P9H	9H Howard Periosteal Elevator DE	#522 Hexagon	E93
P9H6	9H Howard Periosteal Elevator DE	#6 Satin Steel	E93
P9X	9 Molt Periosteal Elevator DE	Black Line	E6, E92
P12/11.5B6	CP-12/CP-11.5B Screening Color-Coded Probe Metal DE	#6 Satin Steel	B12
PAPREF	Papilla Replacement Tips (3 Tips) Chu's Aesthetic Gauge's		G55
PBQ	Benque Periosteal DE	#522 Hexagon	E96
PBQ6	Benque Periosteal DE	#6 Satin Steel	E96
PBTPB	Colorvue Biotype probe. 12 Blue tips, SE	#6 Satin Steel	B8
PBTPG	Colorvue Biotype probe. 12 Green Tips, SE	#6 Satin Steel	B8

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PART CODE	NAME	HANDLE	PAGE #
PBTPKIT12	Colorvue Biotype probe. Starter kit with 3 handles & 12 tips (4 green, 4 blue, 4 white)		B8
PBTPW	Colorvue Biotype probe. 12 White tips, SE	#6 Satin Steel	B8
PCORTLINI	Cortellini Laser Marked Probe with 0.5-15 mm Markings	#30 Round	N1
PCP10	CP-10 Color-Coded Probe Metal SE	#30 Round	B9
PCP106	CP-10 Color-Coded Probe Metal SE	#6 Satin Steel	B9
PCP107	CP-10 Color-Coded Probe Metal SE	#7 Satin Steel Colours	B9
PCP11	CP-11 Color-Coded Probe Metal SE	#30 Round	B9
PCP11.5B	CP-11.5B Screening Color-Coded Probe Metal SE	#30 Round	B10
PCP11.5B6	CP-11.5B Screening Color-Coded Probe Metal SE	#6 Satin Steel	B10
PCP11.5B7	CP-11.5B Screening Color-Coded Probe Metal SE	#7 Satin Steel Colours	B10
PCP116	CP-11 Color-Coded Probe Metal SE	#6 Satin Steel	B9
PCP117	CP-11 Color-Coded Probe Metal SE	#7 Satin Steel Colours	B9
PCP12	CP-12 Color-Coded Probe Metal SE	#30 Round	B9
PCP12/11.5	CP-12/CP-11.5B Screening Color-Coded Probe Metal DE	#31 Round	B12
PCP12/QOW6	CP-12/Thin Williams Color-Coded Probe Metal DE	#6 Satin Steel	B13
PCP126	CP-12 Color-Coded Probe Metal SE	#6 Satin Steel	B9
PCP127	CP-12 Color-Coded Probe Metal SE	#7 Satin Steel Colours	B9
PCP15/11.5	15 UNC/CP-11.5B Screening Color-Coded Probe Metal DE	#31 Round	B12
PCP18	CP-18 Color-Coded Probe Metal SE	#30 Round	B9
PCP186	CP-18 Color-Coded Probe Metal SE	#6 Satin Steel	B9
PCP2	CP-2 Color-Coded Probe Metal SE	#30 Round	B9
PCP26	CP-2 Color-Coded Probe Metal SE	#6 Satin Steel	B9
PCP27	CP-2 Color-Coded Probe Metal SE	#7 Satin Steel Colours	B9
PCP278	CP-2 Color-Coded Probe Metal SE, Blue	#7 Satin Steel Colours	B9
PCP6500	CP-20 Color-Coded Implant Probe 20 mm SE	#30 Round	E70
PCP65006	CP-20 Color-Coded Implant Probe 20 mm SE	#6 Satin Steel	E70
PCP8	CP-8 Color-Coded Probe Metal SE	#30 Round	B9
PCP86	CP-8 Color-Coded Probe Metal SE	#6 Satin Steel	B9
PCPDPSI	DPSI Dutch Perio S. Metal SE	#41 Round	B10
PCPGF/W	Goldman-Fox/Williams Laser-etched Color-Coded Probe Metal DE	#31 Round	B13
PCPGF/W6	Goldman-Fox/Williams Laser-etched Color-Coded Probe Metal DE	#6 Satin Steel	B13
PCPMDBIU	Maryland Laser Etched Color-Coded Probe Metal SE	#30 Round	B10
PCPNT11	CP-11 Novatech Color-Coded Probe Metal SE	#30 Round	B12
PCPNT11.5B	CP-11.5B Screening Novatech Color-Coded Probe Metal SE	#30 Round	B12
PCPNT12	12 UNC Novatech Color-Coded Probe Metal SE	#30 Round	B12
PCPNT126	12 UNC Novatech Color-Coded Probe Metal SE	#6 Satin Steel	B12
PCPNT15	15 UNC Novatech Color-Coded Probe Metal SE	#30 Round	B12
PCPNT156	15 UNC Novatech Color-Coded Probe Metal SE	#6 Satin Steel	B12
PCPNT2	CP-12 Novatech Color-Coded Probe Metal SE	#30 Round	B12
PCPNT26	CP-12 Novatech Color-Coded Probe Metal SE	#6 Satin Steel	B12
PCPNT27	CP-12 Novatech Color-Coded Probe Metal SE	#7 Satin Steel Colours	B12
PCPNT2W	Williams Novatech Color-Coded Probe Metal SE	#30 Round	B12
PCPQOW11.5	Thin Williams/CP-11.5B Screening Color-Coded Probe Metal DE	#31 Round	B12
PCPUNC12	CP-12 UNC Color-Coded Probe Metal SE	#30 Round	B10
PCPUNC126	CP-12 UNC Color-Coded Probe Metal SE	#6 Satin Steel	B10
PCPUNC127	CP-12 UNC Color-Coded Probe Metal SE	#7 Satin Steel Colours	B10
PCPUNC15	CP-15 UNC Color-Coded Probe Metal SE	#30 Round	B10
PCPUNC156	CP-15 UNC Color-Coded Probe Metal SE	#6 Satin Steel	B10
PCPUNC157	CP-15 UNC Color-Coded Probe Metal SE	#7 Satin Steel Colours	B10
PCUPM	Immunity Steel Pumice Cup, Modified		D38
PCV11KIT12	11 Colorvue Probe Kit, SE, 12 Pack, 2 handles + 12 tips	#6 Satin Steel	B6
PCV11KIT6	11 Colorvue Probe Kit, SE, 6 Pack, 1 handle + 7 tips	#6 Satin Steel	B6
PCV11PT	11 Colorvue Probe Tips, 12 Replacement Tips		B6
PCV12KIT12	12 Colorvue Probe Kit, SE, 12 Pack, 2 handles + 12 tips	#6 Satin Steel	B6
PCV12KIT6	12 Colorvue Probe Kit, SE, 6 Pack, 1 handle + 7 tips	#6 Satin Steel	B6
PCV12PT	12 Colorvue Probe Tips, 12 Replacement Tips		B6
PCVO12PT	Refill Pack of Colorvue Oxford Tips		B6
PCVOKIT6	Colorvue Oxford Starter Kit with 1 UNC15 probe/PH6 handle and 6 Colorvue UNC15 tips		B6

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PART CODE	NAME	HANDLE	PAGE #
PCVNCKIT12	UNC12 Colorvue Probe Kit, SE, 12 Pack, 2 handles + 12 tips		B6
PCVNCKIT6	UNC12 Colorvue Probe Kit, SE, 6 Pack, 1 handle + 7 tips	#6 Satin Steel	B6
PCVUNC12PT	UNC12 Colorvue Probe Tips, 12 Replacement Tips		B6
PCVWKIT6	Williams Colorvue Probe Kit, SE, 6 Pack, 1 handle + 7 tips	#6 Satin Steel	B6
PCVWPT	Williams Colorvue Probe Tips, 12 Replacement Tips		B6
PDEMIRELS6	Demirel Periosteal DE	#6 Satin Steel Short	E92
PEREUR6	Wise Periosteal DE	#6 Satin Steel	E102
PEREURX	Wise Periosteal DE	Black Line	E9, E102
PESIM1	Single-End Sinus Lift Instrument, 3 mm	#40 Round	E129
PESIM16	Single-End Sinus Lift Instrument, 3 mm	#6 Satin Steel	E129
PF48/70275	48 Composite/Plastic Filling Instrument Anterior, Yellow, DE	#7 Satin Steel Colour	G21
PFI-US	Composite/Plastic Filling Instrument DE	#41 Round	G20
PFI1	1 Composite/Plastic Filling Instrument Universal, DE	#41 Round	G21, G24
PFI16	1 Composite/Plastic Filling Instrument Universal, DE	#41 Round	G21, G24
PFI11	11 Composite/Plastic Filling Instrument Anterior DE	#41 Round	G21
PFI116	11 Composite/Plastic Filling Instrument Anterior DE	#6 Satin Steel	G21
PFI179	179 Composite/Plastic Filling Instrument Anterior DE	#41 Round	G21
PFI18	118 Composite/Plastic Filling Instrument Anterior DE	#41 Round	G21
PFI49	49 Baldwin Composite/Plastic Filling Instrument Posterior DE	#41 Round	G23
PFI6SH	6SH Composite/Plastic Filling Instrument Anterior DE	#41 Round	G21
PFI8A	8A Composite/Plastic Filling Instrument Anterior DE	#41 Round	G21
PFI8ABK6	Khayat Apical Retro-Filling Instrument DE		F6
PFIA6	A6 (156) Composite/Plastic Filling Instrument DE	#41 Round	G20
PFIA66	A6 (156) Composite/Plastic Filling Instrument DE	#6 Satin Steel	G20
PFIA67	* A6 (156) Composite/Plastic Filling Instrument DE	#7 Satin Steel Colours	G20
PFIAB1	AB1 Boghosian Composite/Plastic Filling Instrument DE	#41 Round	G20
PFIAB16	AB1 Boghosian Composite/Plastic Filling Instrument DE	#6 Satin Steel	G20
PFIAB2	AB2 Boghosian Composite/Plastic Filling Instrument, Posterior, DE	#41 Round	G20, G23
PFIBEQ1	BEQ1 Quéting Composite/Plastic Filling Instrument Universal DE	#41 Round	G24
PFIBEQ17	* BEQ1 Quéting Composite/Plastic Filling Instrument Universal DE	#7 Satin Steel Colours	G24
PFIDDI/2	Dietschi Composculp 1/2 DE	Smooth Satin Handle	G13
PFIDDI/28	Dietschi Composculp 1/2, Green, DE	#8 ResinEight Handle	G12
PFIDD3/4	Dietschi Composite 3/4 DE	Smooth Satin Handle	G13
PFIDD3/48	Dietschi Composite 3/4, Yellow, DE	#8 ResinEight Handle	G12
PFIDD5/6	Dietschi Composite 5/6 DE	Smooth Satin Handle	G13
PFIDD5/68	Dietschi Composite 5/6, Red, DE	#8 ResinEight Handle	G12
PFIDD7/8	Dietschi Composite 7/8 DE	Smooth Satin Handle	G13
PFIDD7/88	Dietschi Composite 7/8, Blue, DE	#8 ResinEight Handle	G12
PFIDD9/10	Dietschi Composite 9/10 DE	Smooth Satin Handle	G13
PFIDD9/108	Dietschi Composite 9/10, Grey, DE	#8 ResinEight Handle	G12
PFIDP6	DPT6 Darby-Perry Trimmer Composite/Plastic Filling Instrument Anterior SE	#6 Satin Steel	G21
PFIDPT6	DPT6 Darby Perry Trimmer Composite/Plastic Filling Instrument Anterior SE	#6 Satin Steel	G21
PFIG	G Composite/Plastic Filling Instrument Anterior DE	#41 Round	G21
PFIG4/5	4/5 Gregg Composite/Plastic Filling Instrument DE	#41 Round	G20
PFIGML1	1 Loesche Composite/Plastic Filling Instrument Anterior, Universal, DE	#41 Round	G21, G24
PFIGML16	* 1 Loesche Composite/Plastic Filling Instrument Anterior, Universal, DE	#6 Satin Steel	G21, G24
PFIGML2	2 Loesche Composite/Plastic Filling Instrument Universal, DE	#41 Round	G24
PFIGML26	2 Loesche Composite/Plastic Filling Instrument Universal, DE	#6 Satin Steel	G24
PFIHF1	1 Hu-Friedy Composite/Plastic Filling Instrument Universal, DE	#41 Round	G24
PFIHF2	2 Hu-Friedy Composite/Plastic Filling Instrument Posterior DE	#41 Round	G23
PFIHS1	1 Heidemann Spatula Composite/Plastic Filling Instrument Anterior DE	#41 Round	G21
PFIHS16	1 Heidemann Spatula Composite/Plastic Filling Instrument Anterior DE	#6 Satin Steel	G21
PFIHS2	2 Heidemann Spatula Composite/Plastic Filling Instrument Anterior DE	#41 Round	G21
PFIHS26	2 Heidemann Spatula Composite/Plastic Filling Instrument Anterior DE	#6 Satin Steel	G21
PFIHS3	3 Heidemann Spatula Composite/Plastic Filling Instrument Anterior DE	#41 Round	G21
PFIHS36	3 Heidemann Spatula Composite/Plastic Filling Instrument Anterior DE	#6 Satin Steel	G21
PFIKOT1	Kotschy Contouring Carving Instrument DE		G8
PFIKOT18	* Kotschy Contouring Carving Instrument DE		G8

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PART CODE	NAME	HANDLE	PAGE #
PFIKOT2	* Kotschy Heidemann Spatula DE		G3
PFISCHLEE	* Periosteal Schlee Slightly Curved DE	#6 Satin Steel	E99
PFITRI/2	1/2 Trico Composite/Plastic Filling Instrument DE	#41 Round	G21
PFIUF6	Uni-Freiburg Plastic Filling Instrument DE	#6 Satin Steel	G20
PFIUGO	UGO Composite/Plastic Filling Instrument Anterior DE	#41 Round	G21
PFIUGO6	UGO Composite/Plastic Filling Instrument Anterior DE	#6 Satin Steel	G21
PFIUP1	UP1 Composite/Plastic Filling Instrument Posterior DE	#41 Round	G23
PFIUP16	UP1 Composite/Plastic Filling Instrument Posterior DE	#6 Satin Steel	G23
PFIW1	W1 Composite/Plastic Filling Instrument Anterior DE	#41 Round	G21
PFIW3	W3 Composite/Plastic Filling Instrument DE	#41 Round	G20
PFIW36	W3 Composite/Plastic Filling Instrument DE	#6 Satin Steel	G20
PFIWDS1	1 Woodson Periosteal Composite/Plastic Filling Instrument, Anterior, DE	#41 Round	E97, G21
PFIWDS16	1 Woodson Periosteal Composite/Plastic Filling Instrument, Anterior, DE	#6 Satin Steel	E97, G21
PFIWDS2	2 Woodson Composite/Plastic Filling Instrument Universal DE	#41 Round	G24
PFIWDS26	2 Woodson Composite/Plastic Filling Instrument Universal DE	#6 Satin Steel	G24
PFIWDS3	3 Woodson Composite/Plastic Filling Instrument Universal DE	#41 Round	G24
PFN	Freer Nasal Periosteal DE		E96
PGF	Goldman-Fox Probe Metal (Flat) SE	#30 Round	B11
PGF/W	Goldman-Fox/Williams Probe Metal DE	#31 Round	B13
PGF/W6	Goldman-Fox/Williams Probe Metal DE	#6 Satin Steel	B13
PGF/W7	Goldman-Fox/Williams Probe Metal DE	#7 Satin Steel Colours	B13
PGF6	Goldman-Fox Probe Metal (Flat) SE	#6 Satin Steel	B11
PGR1	Grisdale Periosteal Elevator DE	#6 Satin Steel	E97
PH1	1 Hourigan Serrated 23 Seldin Periosteal DE		E95
PH2	2 Hourigan Modified Woodson Periosteal Matte Finish DE	#41 Round	E97
PH26	2 Hourigan Modified Woodson Periosteal DE	#6 Satin Steel	E97
PH26M	2 Hourigan Modified Woodson Periosteal DE	#6 Satin Steel	E97
PH2KALLA	Kalla Periosteal DE	Smooth	E97
PH6	Perioscreen Colorvue Probe Satin Steel Handle for Tips SE	#6 Satin Steel	B6, B7, B8
PH06	Oxford Perioscreen Colorvue Probe Satin Steel Replacement Handle for Tips SE		B6
PICH	Calcium Hydroxide Placement Instrument DE	#41 Round	G32
PICH6	Calcium Hydroxide Placement Instrument DE	#6 Satin Steel	G32
PINT10	* 10 Novatech Placement Instrument DE	#41 Round	G32
PINT11	11 Novatech Placement Instrument DE	#41 Round	G32
PJO/1	4 mm Jovanovic 13K/TG Periodontal Chisel DE	#10 Round	E25
PJO/16	4 mm Jovanovic 13K/TG Periodontal Chisel DE	#6 Satin Steel	E25
PJO/2	5 mm Jovanovic 13K/TG Periodontal Chisel DE	#10 Round	E26
PJO/26	5 mm Jovanovic 13K/TG Periodontal Chisel DE	#6 Satin Steel	E26
PJO/3	6 mm Jovanovic 13K/TG Periodontal Chisel DE	#10 Round	E26
PJO/36	6 mm Jovanovic 13K/TG Periodontal Chisel DE	#6 Satin Steel	E26
PKN1	1 Kramer-Nevins Periosteal DE	#41 Round	E97
PKN152	152 Kramer-Nevins Periosteal DE	#2 Octagon	E97
PKN1526	152 Kramer-Nevins Blunt Periosteal DE	#6 Satin Steel	E97, E98
PKN152S6	152 Kramer-Nevins Blunt Periosteal DE	#6 Satin Steel Short	E98
PKN152SX	152 Kramer-Nevins Blunt Periosteal DE	Black Line Short	E7, E97, E98
PKN152X	152 Kramer-Nevins Blunt Periosteal DE	Black Line	E7, E97, E98
PKN16	1 Kramer-Nevins Periosteal DE	#6 Satin Steel	E97
PKT1	PKT-1 Thomas Waxing Instrument DE	#41 Round	G57
PKT2	PKT-2 Thomas Waxing Instrument DE	#41 Round	G57
PKT3	PKT-3 Thomas Waxing Instrument DE	#41 Round	G57
PKT36	PKT-3 Thomas Waxing Instrument DE	#6 Satin Steel	G57
PKT3R	PKT-3R Rounded Cone, Modified Thomas Waxing Instrument, Acorn, Posterior, DE	#41 Round	G23, G45, G57
PKT3R6	* PKT-3R Rounded Cone, Modified Thomas Waxing Instrument, Acorn, Posterior, DE	#6 Satin Steel	G23, G45, G57
PKT3RM6	PKT-3R Rounded Cone, Modified Thomas Waxing Instrument, Posterior, DE	#6 Satin Steel	G23
PKT4	PKT-4 Thomas Waxing Instrument DE	#41 Round	G57
PKT5	PKT-5 Thomas Waxing Instrument DE	#41 Round	G57
PLGO/1	0/1 Serrated Marquette Condenser DE	#41 Round	G35
PLGO/16	0/1 Serrated Marquette Condenser DE	#6 Satin Steel	G35

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PART CODE	NAME	HANDLE	PAGE #
PLG0/1NS	0/1 Non-Serrated Marquette Plugger DE	#41 Round	G35
PLG0/16NS	0/1 Non-Serrated Marquette Plugger DE	#6 Satin Steel	G35
PLG0T	0T Tanner Plugger DE	#41 Round	G36
PLG1/2	1/2 Black Condenser Serrated DE	#41 Round	G34
PLG1/26	1/2 Black Condenser Serrated DE	#6 Satin Steel	G34
PLG1/2NS	1/2 Black Plugger Non-Serrated DE	#41 Round	G34
PLG1/2NS6	1/2 Black Plugger Non-Serrated DE	#6 Satin Steel	G34
PLG11/12	11/12 Back-Action Plugger DE	#41 Round	G36
PLG153	153 Serrated English Pattern Condenser DE	#41 Round	G36
PLG154	154 Serrated English Pattern Condenser DE	#41 Round	G36
PLG1M	1M Markley Amalgam Plugger DE	#41 Round	G35
PLG1SIM	Simion Bone Plugger DE	#6 Satin Steel	E66
PLG1T	1T Tanner Plugger DE	#41 Round	G37
PLG2KALLA	* Kalla Mesial Plugger DE		G10
PLG2M6	Markley DE Amalgam Plugger SS HdI	#6 Satin Steel	N5
PLG2T	2T Tanner Plugger DE	#41 Round	G36
PLG3KALLA	* Kalla Distal Plugger DE		G10
PLG3T	3T Tanner Plugger DE	#41 Round	G36
PLG4M	4M Markley Plugger DE	#41 Round	G35
PLG4M6	4M Markley Plugger DE	#6 Satin Steel	G35
PLG9/10	9/10 Back-Action Plugger DE	#41 Round	G36
PLGA1/2	1/2 Andrew Plugger DE	#41 Round	G34
PLGBK6	Khayat Apical Plugger DE		F6
PLGGR1	Grisdale Bone Condenser DE	#6 Satin Steel	E67
PLGGRIS6	Grisdale Bone Condenser DE	#6 Satin Steel Short	E67
PLGGRIX	Grisdale Bone Condenser DE	Black Line	E16, E67
PLGH1	1 Hollenback Plugger Serrated DE	#41 Round	G34
PLGH16	1 Hollenback Plugger Serrated DE	#6 Satin Steel	G34
PLGH2	2 Hollenback Plugger DE	#41 Round	G34
PLGH26	2 Hollenback Plugger DE	#6 Satin Steel	G34
PLGH3	3 Hollenback Plugger DE	#41 Round	G34
PLGH4	4 Hollenback Plugger DE	#41 Round	G34
PLGJO/46	Jovanovic Universal Condenser	#6 Satin Steel	E66
PLGJO/56	Jovanovic Universal Condenser DE	#6 Satin Steel	E66
PLGKOT1	Kotschy Plugger 0.8 + 0.6 mm DE		G8
PLGKOT2	* Kotschy Plugger 01.3 + 1.0 mm Non-serrated, DE		G8
PLGLABANC6	Labanca Bone Plugger, 3 x 1.5 mm DE	#6 Satin Steel	E66
PLGLABANCX	Labanca Bone Plugger, 3 x 1.5 mm DE	Black Line	E16, E66
PLGM02	2 Mortonson Plugger DE	#41 Round	G35
PLGOR1	1 Oregon Plugger DE	#41 Round	G37
PLGOR16	* 1 Oregon Plugger DE	#6 Satin Steel	G37
PLGOR2	2 Oregon Plugger DE	#41 Round	G37
PLGOR26	2 Oregon Plugger DE	#6 Satin Steel	G37
PLGOR3	3 Oregon Plugger DE	#41 Round	G37
PLGOR4	4 Oregon Plugger DE	#41 Round	G37
PLGRF1	1 Retro-Filling Plugger DE		F6
PLGRF2	2 Retro-Filling Plugger DE		F6
PLGS2	2 Serrated Smith Condenser DE	#41 Round	G35
PLGSP0	SPO Serrated Condenser DE	#41 Round	G35
PLGTAHM	Tahmaseb Sinus Lift/Bone Plugger DE	#6 Satin Steel	E129
PLGVEL56	Velvart Apical Plugger DE		F6
PLGW1	1 Ward Plugger DE	#41 Round	G37
PLGW2	2 Ward Plugger DE	#41 Round	G37
PLGW3	Ward Plugger DE	#41 Round	G37
PLPK	Plugger/Ligature Picker, wire size <= .015" (.38 mm), DE	#41 Round	H22
PMB	Merritt B Probe SE	#30 Round	B11
PMP7002	Modified PMPI Membrane Placement Instrument DE	#6 Satin Steel	E66
PMP1	Membrane Placement Instrument DE	#2 Octagon	E66

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PART CODE	NAME	HANDLE	PAGE #
PMPI6	Membrane Placement Instrument DE	#6 Satin Steel	E66
PMPIE	Euwe Membrane Placement Instrument DE	#6 Satin Steel	E66
PMPIX	Membrane Placement Instrument DE	Black Line	E16, E66
PO	University of Michigan "O" Probe Metal SE	#30 Round	B11
PO6	University of Michigan "O" Probe Metal SE	#6 Satin Steel	B11
POW	Thin Williams Probe Metal SE	#30 Round	B11
POW6	Thin Williams Probe Metal SE	#6 Satin Steel	B11
PP25	25 Periosteal, 25 mm		E100
PP5504	Misch R/L Periosteal	#510 Large Tapered Hexagon	E100
PP5590SIM	Simion Periosteal, Implant DE	#6 Satin Steel	E96
PPAEL	Allen Periosteal Elevator DE	#6 Satin Steel	E99
PPAELA	Allen Periosteal Elevator, Anterior DE	#6 Satin Steel	E99
PPAELAS6	Allen Periosteal Elevator, Anterior DE	#6 Satin Steel Short	E99
PPAELASX	Allen Periosteal Elevator, Anterior DE	Black Line Short	E6, E99
PPAELAX	Allen Periosteal Elevator, Anterior DE	Black Line	E6, E99
PPAELP	Allen Periosteal Elevator, Posterior DE	#6 Satin Steel	E99
PPAELPX	Allen Periosteal Elevator, Posterior DE	Black Line	E99
PPAELS6	Allen Periosteal Elevator DE	#6 Satin Steel Short	E99
PPAELSX	Allen Periosteal Elevator DE	Black Line Short	E7, E99
PPAELX	Allen Periosteal Elevator DE	Black Line	E7, E99
PPBUSE1/26	1/2 Buser Modified J01/2 and 13K/13KL Periodontal Chisel, 4 mm/5 mm DE	#6 Satin Steel	E25
PPBUSE1/36	1/3 Buser Modified J01/3 and 13K/13KL Periodontal Chisel, 4 mm/6 mm DE	#6 Satin Steel	E25
PPBUSE2/36	2/3 Buser Modified J02/3 and 13K/13KL Periodontal Chisel, 5 mm/6 mm DE	#6 Satin Steel	E25
PPBUSER	Buser Periosteal Elevator DE	#10 Round	E99
PPBUSER1/2	1/2 Buser Modified J01/2 and 13K/13KL Periodontal Chisel, 4 mm/5 mm DE	#10 Round	E25
PPBUSER1/3	1/3 Buser Modified J01/3 and 13K/13KL Periodontal Chisel, 4 mm/6 mm DE	#10 Round	E25
PPBUSER12X	1/2 Buser Modified J01/2 and 13K/13KL Periodontal Chisel, 4 mm/5 mm DE	Black Line	E14, E25
PPBUSER13X	1/3 Buser Modified J01/3 and 13K/13KL Periodontal Chisel, 4 mm/6 mm DE	Black Line	E14, E25
PPBUSER2/3	2/3 Buser Modified J02/3 and 13K/13KL Periodontal Chisel, 5 mm/6 mm DE	#10 Round	E25
PPBUSER23X	2/3 Buser Modified J02/3 and 13K/13KL Periodontal Chisel, 5 mm/6 mm DE	Black Line	E14, E25
PPBUSER6	Buser Periosteal Elevator DE	#6 Satin Steel	E99
PPBUSERSX	Buser Periosteal Elevator DE	Black Line Short	E7, E99
PPBUSERX	Buser Periosteal Elevator DE	Black Line	E7, E99
PPLABAN2S6	2 Labanca Modified Periosteal DE	#6 Satin Steel Short	E98
PPLABANC26	2 Labanca Modified Periosteal DE	#6 Satin Steel	E98
PPLABANC36	3 Labanca Modified	#6 #6 Satin Steel	E98
PPLABANCA3	3 Labanca Periosteal DE	#41 Round	E98
PPLABANCA6	1 Labanca Periosteal DE	#6 Satin Steel	E98
PPR3	3 Prichard Periosteal DE	#522 Hexagon	E98
PPR3/9A	3/9A Periosteal DE	#522 Hexagon	E98
PPR3/9A6	3/9A Periosteal DE	#6 Satin Steel	E98
PPR36	3 Prichard Periosteal DE	#6 Satin Steel	E98
PPR3M	3M Curved Periosteal DE	#522 Hexagon	E98
PPR3S	3 Prichard Periosteal DE	#522 Hexagon Short	E98
PPR3S6	3 Prichard Periosteal DE	#6 Satin Steel Short	E98
PPR3X	3 Prichard Periosteal DE	Black Line	E6, E98
PPS10KIT12	PerioScreen Probe #10 Markings 3-5-7-10 Kit, SE, 12 Pack, 2 handle + 12 tips	#6 Satin Steel	B7
PPS10KIT6	PerioScreen Probe #10 Markings 3-5-7-10 Kit, SE, 6 Pack, 1 handle + 7 tips	#6 Satin Steel	B7
PPS10PT	PerioScreen Probe #10 Markings 3-5-7-10, 12 Replacement Tips		B7
PPS12KIT12	PerioScreen Probe #12 Markings 3-6-9-12 Kit, SE, 12 Pack, 2 handles + 12 tips	#6 Satin Steel	B7
PPS12KIT6	PerioScreen Probe #12 Markings 3-6-9-12 Kit, SE, 6 Pack, 1 handle + 7 tips	#6 Satin Steel	B7
PPS12PT	PerioScreen Probe #12 Markings 3-6-9-12, 12 Replacement Tips		B7
PPSCHLEE	Schlee Periosteal for Papillas DE	#6 Satin Steel	E99
PPSG12PT	Colorvue Goldstein Probe Kit; 12 Replacement Tips		B7
PPSGKIT6	Colorvue Goldstein Probe Kit; 1 Handle + 7 Tips		B7
PPSPAHR6	Spahr Papilla Periosteal DE	#6 Satin Steel	E100
PPSPROM010	PerioScreen Probe #10 Markings 3-5-7-10, SE, Intro Kit, 1 handle + 1 tip	#6 Satin Steel	B7
PPSPROM012	PerioScreen Probe #12 Markings 3-6-9-12, SE, Intro Kit, 1 handle + 1 tip	#6 Satin Steel	B7

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PART CODE	NAME	HANDLE	PAGE #
PPSTEIG	Periosteal Splitter Steigmann DE	Smooth	E100
PQ2N	Q-2N Color-Coded Nabers Probe Furcation DE	#31 Round	B13
PQ2N6	Q-2N Color-Coded Nabers Probe Furcation DE	#6 Satin Steel	B13
PQ2N7	Q-2N Color-Coded Nabers Probe Furcation DE	#7 Satin Steel Colours	B13
PQ0	PQ-O University of Michigan-O Color-Coded Probe Metal SE	#30 Round	B10
PQ06	PQ-O University of Michigan-O Color-Coded Probe Metal SE	#6 Satin Steel	B10
PQ0W	PQ-OW Thin Williams Color-Coded Probe Metal SE	#30 Round	B10
PQ0W11.5B6	Thin Williams/11.5B Screening Color-Coded Probe Metal SE	#6 Satin Steel	B12
PQ0W6	PQ-OW Thin Williams Color-Coded Probe Metal SE	#6 Satin Steel	B10
PQ0W7	PQ-OW Thin Williams Color-Coded Probe Metal SE	#7 Satin Steel Colours	B10
PQW	PQ-W Williams Color-Coded Probe Metal SE	#30 Round	B10
PQW6	PQ-W Williams Color-Coded Probe Metal SE	#6 Satin Steel	B10
PQW7	PQ-W Williams Color-Coded Probe Metal SE	#7 Satin Steel Colours	B10
PROCLHDL	Proportion and Crown Lengthening Gauge Tool Handle	Resin Handle	G55
PROCLHDL S	Proportion and Crown Lengthening Gauge Tool Handle	Smooth Satin Handle	G55
PROG	Chu's Proportion Gauge DE, 1 handle, 2 T-Bar Tips, 2 Inline Tips	Resin Handle	G55
PROGS	Chu's Proportion Gauge DE, 1 handle, 2 T-Bar Tips, 2 Inline Tips	Smooth Satin Handle	G55
PSN1628S	5-0 Black Silk Suture 18", C-22 Needle 16.2 mm, 3/8 Circle Reverse Cut		E131
PSN271V	4-0 Violet PGA Suture 27", D-14 Needle 17.5 mm, 1/2 Circle Cutting End Taper		E131
PSN302V	6-0 Violet PGA Suture 27", T-28 Needle 17.5 mm, 1/2 Circle Taper Point		E131
PSN303V	5-0 Violet PGA Suture 27", T-28 Needle 17.5 mm, 1/2 Circle Taper Point		E131
PSN304V	4-0 Violet PGA Suture 18", T-28 Needle 17.5 mm, 1/2 Circle Taper Point		E131
PSN385V	5-0 Undyed PGA Suture 18", C-17 Needle 12 mm, 3/8 Circle Reverse Cut		E131
PSN386V	4-0 Undyed PGA Suture 18", C-17 Needle 12 mm, 3/8 Circle Reverse Cut		E131
PSN387V	6-0 Violet PGA Suture 18", C-22 Needle 16.2 mm, 3/8 Circle Reverse Cut		E131
PSN388V	5-0 Violet PGA Suture 18", C-22 Needle 16.2 mm, 3/8 Circle Reverse Cut		E131
PSN389V	4-0 Violet PGA Suture 18", C-22 Needle 16.2 mm, 3/8 Circle Reverse Cut		E131
PSN392V	4-0 Violet PGA Suture 18", C-6 Needle 18.7 mm, 3/8 Circle Reverse Cut		E131
PSN393V	3-0 Violet PGA Suture 18", C-6 Needle 18.7 mm, 3/8 Circle Reverse Cut		E131
PSN421V	5-0 Undyed PGA Suture 27", C-6 Needle 18.7 mm, 3/8 Circle Reverse Cut		E131
PSN422V	4-0 Undyed PGA Suture 27", C-6 Needle 18.7 mm, 3/8 Circle Reverse Cut		E131
PSN460V	3-0 Violet PGA Suture 18", C-9 Needle 23 mm, 1/2 Circle Reverse Cut		E131
PSN489V	6-0 Undyed PGA Suture 18", C-1 Needle 10.7 mm, 3/8 Circle Premium Reverse Cut		E131
PSN490V	5-0 Undyed PGA Suture 18", C-1 Needle 10.7 mm, 3/8 Circle Premium Reverse Cut		E131
PSN492V	6-0 Undyed PGA Suture 18", C-3 Needle 13 mm, 3/8 Circle Premium Reverse Cut		E131
PSN493V	5-0 Undyed PGA Suture 18", C-3 Needle 13 mm, 3/8 Circle Premium Reverse Cut		E131
PSN494V	4-0 Undyed PGA Suture 18", C-3 Needle 13 mm, 3/8 Circle Premium Reverse Cut		E131
PSN510FA	4-0 PGA FA Undyed Suture 18", C-3 Needle 13 mm, 3/8 Circle Premium Reverse Cut		E131
PSN515FA	5-0 PGA FA Undyed Suture 18", C-3 Needle 13 mm, 3/8 Circle Premium Reverse Cut		E131
PSN525FA	4-0 PGA FA Undyed Suture 18", C-6 Needle 18.7 mm, 3/8 Circle Premium Reverse Cut		E131
PSN530FA	5-0 PGA FA Undyed Suture 18", C-6 Needle 18.7 mm, 3/8 Circle Premium Reverse Cut		E131
PSN535FA	4-0 PGA FA Undyed Suture 18", C-6 Needle 18.7 mm, 3/8 Circle Reverse Cut		E131
PSN540FA	3-0 PGA FA Undyed Suture 18", C-6 Needle 18.7 mm, 3/8 Circle Reverse Cut		E131
PSN585FA	3-0 PGA FA Undyed Suture 18", C-9 Needle 23 mm, 1/2 Circle Reverse Cut		E131
PSN631S	4-0 Black Silk Suture 23", C-9 Needle 23 mm, 1/2 Circle Reverse Cut		E131
PSN632S	3-0 Black Silk Suure 23", C-9 Needle 23 mm, 1/2 Circle Reverse Cut		E131
PSN640S	5-0 Black Silk Suture 18", C-3 Needle 13 mm, 3/8 Circle Premium Reverse Cut		E131
PSN641S	4-0 Black Silk Suture 18", C-3 Needle 13 mm, 3/8 Circle Premium Reverse Cut		E131
PSN661N	5-0 Black Nylon Suture 18", C-6 Needle 18.7 mm, 3/8 Circle Reverse Cut		E131
PSN662N	4-0 Black Nylon Suture 18", C-6 Needle 18.7 mm, 3/8 Circle Reverse Cut		E131
PSN681S	6-0 Black Silk Suture 18", C-22 Needle 16.2 mm, 3/8 Circle Reverse Cut		E131
PSN682S	5-0 Black Silk Suture 18", C-6 Needle 18.7 mm, 3/8 Circle Reverse Cut		E131
PSN683S	4-0 Black Silk Suture 18", C-6 Needle 18.7 mm, 3/8 Circle Reverse Cut		E131
PSN684S	3-0 Black Silk Suture 18", C-7 Needle 24.3 mm, 3/8 Circle Reverse Cut		E131
PSN6953L	3-0 Green Polyester Suture 27", D-14 Needle 17.5 mm, 1/2 Circle Cutting End Taper		E131
PSN698N	5-0 Black Nylon Suture 18", C-3 Needle 13 mm, 3/8 Circle Premium Reverse Cut		E131
PSN719S	5-0 Black Silk Suture 18", C-17 Needle 12 mm, 3/8 Circle Reverse Cut		E131
PSN723V	5-0 Undyed PGA 18", C-19 Needle 18.3 mm, 1/2 Circle Reverse Cut		E131

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PART CODE	NAME	HANDLE	PAGE #
PSN724V	4-0 Undyed PGA 18", C-19 Needle 18.3 mm, 1/2 Circle Reverse Cut		E131
PSN733S	3-0 Black Silk Suture 18", C-19 Needle 18.3 mm, 1/2 Circle Reverse Cut		E131
PSN7342S	4-0 Black Silk Suture 27", T-4 Needle 22.2 mm, 1/2 Circle Taper Point		E131
PSN7343S	3-0 Black Silk Suture 27", T-4 Needle 22.2 mm, 1/2 Circle Taper Point		E131
PSN734S	4-0 Black Silk Suture 18", C-19 Needle 18.3 mm, 1/2 Circle Reverse Cut		E131
PSN736S	4-0 Black Silk Suture 18", C-17 Needle 12 mm, 3/8 Circle Reverse Cut		E131
PSN737S	2-0 Black Silk Suture 23", C-9 Needle 23 mm, 1/2 Circle Reverse Cut		E131
PSN7762S	3-0 Black Silk Suture 18", C-43 Needle 16.2 mm, 1/2 Circle Reverse Cut		E131
PSN7763S	4-0 Black Silk Suture 18", C-43 Needle 16.2 mm, 1/2 Circle Reverse Cut		E131
PSN7764S	5-0 Black Silk Suture 18", C-43 Needle 16.2 mm, 1/2 Circle Reverse Cut		E131
PSN7772S	3-0 Black Silk Suture 18", C-6 Needle 18.7 mm, 3/8 Circle Reverse Cut		E131
PSN7773L	5-0 Green Polyester Suture 18", D-14 Needle 17.5 mm, 1/2 Circle Cutting End Taper		E131
PSN7773P	5-0 Blue Polypropylene Suture 18", D-14 Needle 17.5 mm, 1/2 Circle Cutting End Taper		E131
PSN8245P	5-0 Blue Polypropylene Suture 18", C-4 Needle 12.7 mm, 1/2 Circle Reverse Cut		E131
PSN8384P	6-0 Blue Polypropylene Suture 18", C-17 Needle 12 mm, 3/8 Circle Reverse Cut		E131
PSN8385P	5-0 Blue Polypropylene Suture 18", C-17 Needle 12 mm, 3/8 Circle Reverse Cut		E13
PSN8614P	5-0 Blue Polypropylene Suture 18", C-22 Needle 12 mm, 3/8 Circle Reverse Cut		E131
PSN8660P	6-0 Blue Polypropylene Suture 18", C-22 Needle 16.2 mm, 3/8 Circle Reverse Cut		E131
PSN8661P	5-0 Blue Polypropylene Suture 18", C-6 Needle 18.7 mm, 3/8 Circle Reverse Cut		E131
PSN8683P	4-0 Blue Polypropylene Suture 18", C-6 Needle 18.7 mm, 3/8 Circle Reverse Cut		E131
PSN8695P	6-0 Blue Polypropylene Suture 18", C-3 Needle 13 mm, 3/8 Circle Premium Reverse Cut		E131
PSN8696P	7-0 Blue Polypropylene Suture 18", C-1 Needle 10.7 mm, 3/8 Circle Premium Reverse Cut		E131
PSN8697P	6-0 Blue Polypropylene Suture 18", C-1 Needle 10.7 mm, 3/8 Circle Premium Reverse Cut		E131
PSN8698P	5-0 Blue Polypropylene Suture 18", C-3 Needle 13 mm, 3/8 Circle Premium Reverse Cut		E131
PSN870S	5-0 Black Silk Suture 18", T-28 Needle 17.5 mm, 1/2 Circle Taper Point		E131
PSN871S	4-0 Black Silk Suture 18", T-28 Needle 17.5 mm, 1/2 Circle Taper Point		E131
PSN872S	3-0 Black Silk Suture 27", T-28 Needle 17.5 mm, 1/2 Circle Taper Point		E131
PSN8756P	5-0 Blue Polypropylene Suture 18", T-28 Needle 17.5 mm, 1/2 Circle Taper Point		E131
PSN952S	4-0 Black Silk Suture 27", D-14 Needle 17.5 mm, 1/2 Circle Cutting End Taper		E131
PSN953S	3-0 Black Silk Suture 27", D-14 Needle 17.5 mm, 1/2 Circle Cutting End Taper		E131
PSNR683L	4-0 Green Polyester Suture 18", C-6 Needle 18.7 mm, 3/8 Circle Reverse Cut		E131
PSNR698L	5-0 Green Polyester Suture 18", C-3 Needle 13 mm, 3/8 Circle Premium Reverse Cut		E131
PSNR7772L	3-0 Green Polyester Suture 18", C-6 Needle 18.7 mm, 3/8 Circle Reverse Cut		E131
PT1	1 Periotome, Posterior, DE	#6 Satin Steel	E102
PT1X	1 Periotome, Posterior, DE	Black Line	E9, E102
PT2	2 Periotome, Anterior, DE	#6 Satin Steel	E102
PT2X	2 Periotome, Anterior, DE	Black Line	E9, E102
PT3	3 Periotome, Posterior, Right, SE	#6 Satin Steel	E102
PT3X	3 Periotome, Posterior, Right, SE	Black Line	E10, E102
PT4	4 Periotome, Posterior, Left, SE	#6 Satin Steel	E102
PT4X	4 Periotome, Posterior, Left, SE	Black Line	E10, E102
PT5	5 Periotome, Anterior Angled, SE	#6 Satin Steel	E102
PT5X	5 Periotome, Anterior Angled, SE	Black Line	E10, E102
PT6	6 Periotome, Anterior Straight, SE	#6 Satin Steel	E102
PT6X	6 Periotome, Anterior Straight, SE	Black Line	E10, E102
PTAA	Aspirator Adaptor with Silicone Tubing		E18
PTFS	Standard Stylette for Frazier Aspirator, 15 cm (6")		E18
PTFSB	Stylette for Frazier Aspirator with Ball, 21 cm (8-1/4")		E18
PTI-0040	Replacement silicone block for IMS-1372S, IMS-1372T		A14
PTI-0041	Replacement silicone block for IMS-1372SH, IMS-1372TH		A14
PTI10	Interchangeable Periotome Tip, Mesial/Distal Angled		E101
PTI7	Interchangeable Periotome Tip, Straight Wide		E101
PTI8	Interchangeable Periotome Tip, Straight Narrow		E101
PTI9	Interchangeable Periotome Tip, Angled		E101
PTIH	Interchangeable Periotome Handle		E101
PTIKIT	Interchangeable Periotome Kit		E101
PTIST	Replacement Tip, Aqua-Fix Irrigating Syringe		E134
PTROM16	1 Trombelli Periosteal DE	#6 Satin Steel	E100

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PART CODE	NAME	HANDLE	PAGE #
PTRTA	Replacement Silicone Tips, Adult Molt Mouth Gag, Large		E107
PTRTC	Replacement Silicone Tips, Child Molt Mouth Gag, Medium		E18, E107
PTRTCL	4 ft Silicone Tubing		E18
PTRTI	Replacement Silicone Tips, Infant Molt Mouth Gag, Small		E107
PTS	Plastic Test Sticks, 6 Pack		D35, D36
PW	Williams Probe Metal SE	#30 Round	B11
PW6	Williams Probe Metal SE	#6 Satin Steel	B11
PW7	Williams Probe Metal SE	#7 Satin Steel Colours	B11
PWD	Offset Williams Probe Metal DE	#31 Round	B13
PWD6	Offset Williams Probe Metal DE	#6 Satin Steel	B13
PWILL	Williger Periosteal, large, DE		E92
R			
R1	1 Hu-Friedy Rongeurs, 16.5 cm (6-1/2")		E108
R15	15 Hu-Friedy Rongeurs, 16.5 cm (6-1/2")		E108
R18	18 Hu-Friedy Rongeurs Side-Cutting, 16.5 cm (6-1/2")		E108
R18M	18M Round Beaks Double Action Rongeurs Side-Cutting, 17 cm (6-7/8")		E109
R1A	1A Mead Rongeurs, 16.5 cm (6-1/2")		E108
R3H	3H Dean Rongeurs, 17 cm (6-3/4")		E108
R4	4 Cleveland Rongeurs, 14 cm (5-1/2")		E108
R4A	4A Cleveland Rongeurs, 17 cm (6-3/4")		E108
R5	5 Cleveland Rongeur Side-Cutting, 17 cm (6-3/4")		E108
R5S	5S Cleveland Ronguers Side-Cutting, 15 cm (6")		E108
RASP	Bone Rasp DE	#6 Satin Steel	E67
RBEY	Beyer Rongeurs Double Action Hinged, 18 cm (7")		E109
RBL	30° Standard Blumenthal Rongeurs, 14.5 cm (5-3/4")		E109
RBL45	45° Blumenthal Rongeurs, 14.5 cm (5-3/4")		E109
RBL90	90° Blumenthal Rongeurs 14.5 cm (5-3/4")		E109
RBOE	Boehler Rongeurs Double Action Hinged, 16 cm (6-1/4")		E109
RBOEC	Boehler Rongeurs Double Action Hinged, 15 cm (6")		E109
RCPI3	1/3 Root Canal Plugger DE 21 mm		F17
RCPI0	10 Posterior Root Canal Plugger SE 22 mm		F19
RCPI0-1/2	10-1/2 Posterior Root Plugger SE 22 mm		F19
RCPI0-1/2A	10-1/2 Anterior Root Canal Plugger SE 29 mm		F19
RCPI0A	10 Anterior Root Canal Plugger SE 29 mm		F19
RCPI1	11 Posterior Root Canal Plugger SE 22 mm		F19
RCPI1-1/2	11-1/2 Posterior Root Canal Plugger SE 22 mm		F19
RCPI1-1/2A	11-1/2 Anterior Root Canal Plugger SE 29 mm		F19
RCPI1A	11 Anterior Root Canal Plugger SE 29 mm		F19
RCPI2	12 Posterior Root Canal Plugger SE 22 mm		F19
RCPI2A	12 Anterior Root Canal Plugger SE 29 mm		F19
RCP30	30 ISO Root Canal Plugger 24 mm, Blue, SE		F17
RCP40	40 ISO Root Canal Plugger 24 mm, Black, SE		F17
RCP5/7	5/7 Root Canal Plugger DE 21 mm		F17
RCP50	50 ISO Root Canal Plugger 24 mm, Yellow, SE		F17
RCP60	60 ISO Root Canal Plugger 24 mm, Blue, SE		F17
RCP8	8 Posterior Root Canal Plugger SE 22 mm		F19
RCP8-1/2	8-1/2 Posterior Root Canal Plugger SE 22 mm		F19
RCP8-1/2A	8-1/2 Anterior Root Canal Plugger SE 29 mm		F19
RCP8A	8 Anterior Root Canal Plugger SE 29 mm		F19
RCP9	9 Posterior Root Canal Plugger SE 22 mm		F19
RCP9-1/2	9-1/2 Posterior Root Canal Plugger SE 22 mm		F19
RCP9-1/2A	9-1/2 Anterior Root Canal Plugger SE 29 mm		F19
RCP9/11	9/11 Posterior Root Canal Plugger DE 21 mm		F17
RCP9A	9 Anterior Root Canal Plugger SE 29 mm		F19
RCPGL1	1 Glick Blade Root Canal Plugger DE	#41 Round	F17
RCPGL16	1 Glick Blade Root Canal Plugger DE	#6 Satin Steel	F17
RCPGL17	1 Glick Blade Root Canal Plugger DE	#7 Satin Steel Colours	F17
RCPL1	1 Luks Root Canal Plugger .45 mm SE		F18

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PART CODE	NAME	HANDLE	PAGE #
RCPL2	2 Luks Root Canal Plugger .50 mm SE		F18
RCPL3	3 Luks Root Canal Plugger .75 mm SE		F18
RCPL4	4 Luks Root Canal Plugger 1.00 mm SE		F18
RCPM1/2	1/2 Machtou Root Canal Plugger DE		F17
RCPM3/4	3/4 Machtou Root Canal Plugger DE		F17
RCPSL172	* Sleiman Root Canal Plugger White SE	#7 Satin Steel Colours	F18
RCPSL275	* Sleiman Root Canal Plugger Yellow SE	#7 Satin Steel Colours	F18
RCPSL376	* Sleiman Root Canal Plugger Red SE	#7 Satin Steel Colours	F18
RCPSL478	* Sleiman Root Canal Plugger Blue SE	#7 Satin Steel Colours	F18
RCPSL577	* Sleiman Root Canal Plugger Green SE	#7 Satin Steel Colours	F18
RCS00A	00 Anterior Root Canal Spreader Heat Carriers 25 mm SE		F16
RCS00P	00 Posterior Root Canal Spreader Heat Carriers 25 mm SE		F16
RCS0A	0 Anterior Root Canal Spreader Heat Carriers 25 mm SE		F16
RCS0P	0 Posterior Root Canal Spreader Heat Carriers 25 mm SE		F16
RCS25NT	25 Nickel Titanium Root Canal Spreader, Red, SE	#7 Satin Steel Colours	F16
RCS25SNT	25S Nickel Titanium Root Canal Spreader, Red, SE	#7 Satin Steel Colours	F16
RCS3	3 Root Canal Spreader Heat Carriers 28 mm SE		F16
RCS30	30 ISO Root Canal Spreader 24 mm, Blue, SE		F15
RCS3NT	3NT Nickel Titanim Root Canal Spreader, Green, SE	#7 Satin Steel Colours	F16
RCS40	40 ISO Root Canal Spreader 24 mm, Black, SE		F15
RCS40NT	40 Nickel Titanium Root Canal Spreader, Black, SE	#7 Satin Steel Colours	F16
RCS40SNT	40S Nickel Titanium Root Canal Spreader, Black, SE	#7 Satin Steel Colours	F16
RCS50	50 ISO Root Canal Spreader 28 mm, Yellow, SE		F15
RCS60	60 ISO Root Canal Spreader 28 mm, Blue, SE		F15
RCSD11	D11 Standard Root Canal Spreader 23 mm SE	#31 Round	F15
RCSD116	D11 Standard Root Canal Spreader 23 mm SE	#6 Satin Steel	F15
RCSD11NT	D11 Nickel Titanium Root Canal Spreader, Black, SE	#7 Satin Steel Colours	F16
RCSD11S	D11S Thin Root Canal Spreader 23 mm SE		F15
RCSD11T	D11T Thinner Root Canal Spreader 22 mm SE		F15
RCSD11TNT	D11T Nickel Titanium Root Canal Spreader, Blue, SE	#7 Satin Steel Colours	F16
RCSD11TS	D11TS Thinnest Root Canal Spreader 21 mm SE		F15
RCSD11TSNT	D11TS Nickel Titanium Root Canal Spreader, Yellow, SE	#7 Satin Steel Colours	F16
RCSGP1	GP1 Root Canal Spreader 20 mm SE		F15
RCSGP2	GP2 Root Canal Spreader Heat Carriers 25 mm SE		F16
RCSGP3	GP3 Root Canal Spreader Heat Carriers 30 mm SE		F16
RCSMA57	MA57 Root Canal Spreader Heat Carriers 27 mm		F16
RCSMA57NT	MA57 Nickel Titanium Root Canal Spreader, Yellow, SE	#7 Satin Steel Colours	F16
RCSW1S	W1S Wakai Root Canal Spreader 22 mm SE		F15
RCSW2S	W2S Wakai Root Canal Spreader 22 mm SE		F15
RDAF6	Adult Rubber Dam Frame 6" (15 cm)		F24, F25
RDCF5	Child Rubber Dam Frame 5" (13 cm)		F24
RDCM0	0 Satin Steel Rubber Dam Clamp, Premolars		F21, F25
RDCM00	00 Satin Steel Rubber Dam Clamp, Anterior		F21, F25
RDCM1	1 Satin Steel Rubber Dam Clamp, Premolars		F21, F25
RDCM10	10 Satin Steel Rubber Dam Clamp, Molars		F22
RDCM11	11 Satin Steel Rubber Dam Clamp, Molars		F22
RDCM12A	12A Satin Steel Rubber Dam Clamp, Lower Molars		F23
RDCM13A	13A Satin Steel Rubber Dam Clamp, Lower Molars		F23
RDCM14	14 Satin Steel Rubber Dam Clamp, Molars		F22
RDCM14A	14A Satin Steel Rubber Dam Clamp, Molars		F22, F25
RDCM18	18 Satin Steel Rubber Dam Clamp, Molars		F22
RDCM1A	1A Satin Steel Rubber Dam Clamp, Premolars		F21
RDCM2	2 Satin Steel Rubber Dam Clamp, Premolars		F21, F25
RDCM201	201 Satin Steel Rubber Dam Clamp, Upper Molars		F23
RDCM205	205 Satin Steel Rubber Dam Clamp, Upper Molars		F23
RDCM209	209 Satin Steel Rubber Dam Clamp, Premolars		F21
RDCM212	212 Satin Steel Rubber Dam Clamp, Anterior		F21, F25
RDCM212SA	212SA Satin Steel Rubber Dam Clamp, Anterior		F21

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PART CODE	NAME	HANDLE	PAGE #
RDCM24	24 Satin Steel Rubber Dam Clamp, Molars		F22
RDCM25	25 Satin Steel Rubber Dam Clamp, Molars		F22
RDCM26	26 Satin Steel Rubber Dam Clamp, Lower Molars		F25
RDCM26N	26N Satin Steel Rubber Dam Clamp, Upper Molars		F23
RDCM27	27 Satin Steel Rubber Dam Clamp, Molars		F22
RDCM27N	27N Satin Steel Rubber Dam Clamp, Premolars		F21
RDCM28	28 Satin Steel Rubber Dam Clamp, Lower Molars		F23
RDCM29	29 Satin Steel Rubber Dam Clamp, Premolars		F21
RDCM2A	2A Satin Steel Rubber Dam Clamp, Premolars		F21
RDCM2AS	2AS Satin Steel Rubber Dam Clamp, Premolars		F21
RDCM3	3 Satin Steel Rubber Dam Clamp, Lower Molars		F23
RDCM30	30 Satin Steel Rubber Dam Clamp, Upper Molars		F23
RDCM31	31 Satin Steel Rubber Dam Clamp, Upper Molars		F23
RDCM4	4 Satin Steel Rubber Dam Clamp, Upper Molars		F23
RDCM5	5 Satin Steel Rubber Dam Clamp, Upper Molars		F23
RDCM56	56 Satin Steel Rubber Dam Clamp, Molars		F22
RDCM56S	56S Satin Steel Rubber Dam Clamp, Molars		F22
RDCM6	6 Satin Steel Rubber Dam Clamp, Anterior		F21
RDCM7	7 Satin Steel Rubber Dam Clamp, Lower Molars		F23, F25
RDCM7A	7A Satin Steel Rubber Dam Clamp, Lower Molars		F23
RDCM8	8 Satin Steel Rubber Dam Clamp, Upper Molars		F23, F25
RDCM8A	8A Satin Steel Rubber Dam Clamp, Molars		F22, F25
RDCM8AD	8AD Satin Steel Rubber Dam Clamp, Molars		F24
RDCM9	9 Satin Steel Rubber Dam Clamp, Anterior		F21, F25
RDCM9S	9S Satin Steel Rubber Dam Clamp, Anterior		F21
RDCMW14A	W14A Satin Steel Rubber Dam Clamp, Molars		F22
RDCMW2	W2 Satin Steel Rubber Dam Clamp, Premolars		F21
RDCMW3	W3 Satin Steel Rubber Dam Clamp, Lower Molars		F23
RDCMW4	W4 Satin Steel Rubber Dam Clamp, Upper Molars		F23
RDCMW7	Clamp, Rubber Dam #W7, Satin Steel, Lower Molars		F23
RDCMW8A	W8A Satin Steel Rubber Dam Clamp, Molars		F22
RDCOB	Rubber Dam Clamp Organising Board, 4.62x2.4x.375" (117x61x10 mm)		A14, F24, F25
RDCSET7	Set of 7 Rubber Dam Clamps		F25
RDF	Rubber Dam Forceps Clamp 6-1/2" (17 cm)		F24, F25
RDF4E	* 4 Rubber Dam Forceps Clamp 7" (17-1/2 cm)		F24
RDKIT	Rubber Dam Kit, 8 Clamps and Accessories		F25
RDP	Rubber Dam Punch 6-3/4" (16 cm)		F24, F25
RDPA	Ainsworth Rubber Dam Punch 6-3/4" (17-1/2 cm)		F24
RDTFDI	FDI Rubber Dam Template		F24, F25
RDTUNIV	Universal Rubber Dam Template		F24, F25
RF	Friedman Rongeurs, 14 cm (5-1/2")		E109
RF45	45° Steiglitz (Archer) Post and Silver Point Removal Forceps 5-1/4" (13-1/2 cm)		F13
RF90	90° Steiglitz Post and Silver Point Removal Forceps 4-3/4" (12 cm)		F13
RFP	45° Peet Post and Silver Point Removal Forceps 4-3/4" (12 cm)		F13
RFSTR	Straight Steiglitz Post and Silver Point Removal Forceps 5-1/2" (14 cm)		F13
RKN	Kramer-Nevis Rongeurs, 14.5 cm (5-3/4")		E108
RKSN	Kerrison Shortnose Rongeur 3 mm		E109
RL-B10BLK	IMS Replacement Rails for Infinity Cassette, Base Rail, 10-Inst, Black		A30
RL-B10BLU	IMS Replacement Rails for Infinity Cassette, Base Rail, 10-Inst, Blue		A30
RL-B10GRN	IMS Replacement Rails for Infinity Cassette, Base Rail, 10-Inst, Green		A30
RL-B10GRY	IMS Replacement Rails for Infinity Cassette, Base Rail, 10-Inst, Grey		A30
RL-B10LVN	IMS Replacement Rails for Infinity Cassette, Base Rail, 10-Inst, Lavender		A30
RL-B10OCN	IMS Replacement Rails for Infinity Cassette, Base Rail, 10-Inst, Ocean Blue		A30
RL-B10ORG	IMS Replacement Rails for Infinity Cassette, Base Rail, 10-Inst, Orange		A30
RL-B10PRP	IMS Replacement Rails for Infinity Cassette, Base Rail, 10-Inst, Purple		A30
RL-B10RED	IMS Replacement Rails for Infinity Cassette, Base Rail, 10-Inst, Red		A30
RL-B10WHT	IMS Replacement Rails for Infinity Cassette, Base Rail, 10-Inst, White		A30
RL-B10YLW	IMS Replacement Rails for Infinity Cassette, Base Rail, 10-Inst, Yellow		A30

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PART CODE	NAME	HANDLE	PAGE #
RL-B4BLK	IMS Replacement Rails for Infinity Cassette, Base Rail, 4-Inst Black		A30
RL-B4BLU	IMS Replacement Rails for Infinity Cassette, Base Rail, 4-Inst, Blue		A30
RL-B4GRN	IMS Replacement Rails for Infinity Cassette, Base Rail, 4-Inst, Green		A30
RL-B4GRY	IMS Replacement Rails for Infinity Cassette, Base Rail, 4-Inst, Grey		A30
RL-B4LVN	IMS Replacement Rails for Infinity Cassette, Base Rail, 4-Inst, Lavender		A30
RL-B4OCN	IMS Replacement Rails for Infinity Cassette, Base Rail, 4-Inst, Ocean Blue		A30
RL-B4ORG	IMS Replacement Rails for Infinity Cassette, Base Rail, 4-Inst, Orange		A30
RL-B4PRP	IMS Replacement Rails for Infinity Cassette, Base Rail, 4-Inst, Purple		A30
RL-B4RED	IMS Replacement Rails for Infinity Cassette, Base Rail, 4-Inst, Red		A30
RL-B4WHT	IMS Replacement Rails for Infinity Cassette, Base Rail, 4-Inst, White		A30
RL-B4YLW	IMS Replacement Rails for Infinity Cassette, Base Rail, 4-Inst, Yellow		A30
RL-B5BLK	IMS Replacement Rails for Infinity Cassette, Base Rail, 5-Inst, Black		A30
RL-B5BLU	IMS Replacement Rails for Infinity Cassette, Base Rail, 5-Inst, Blue		A30
RL-B5GRN	IMS Replacement Rails for Infinity Cassette, Base Rail, 5-Inst, Green		A30
RL-B5GRY	IMS Replacement Rails for Infinity Cassette, Base Rail, 5-Inst, Grey		A30
RL-B5LVN	IMS Replacement Rails for Infinity Cassette, Base Rail, 5-Inst, Lavender		A30
RL-B5OCN	IMS Replacement Rails for Infinity Cassette, Base Rail, 5-Inst, Ocean Blue		A30
RL-B5ORG	IMS Replacement Rails for Infinity Cassette, Base Rail, 5-Inst, Orange		A30
RL-B5PRP	IMS Replacement Rails for Infinity Cassette, Base Rail, 5-Inst, Purple		A30
RL-B5RED	IMS Replacement Rails for Infinity Cassette, Base Rail, 5-Inst, Red		A30
RL-B5WHT	IMS Replacement Rails for Infinity Cassette, Base Rail, 5-Inst, White		A30
RL-B5YLW	IMS Replacement Rails for Infinity Cassette, Base Rail, 5-Inst, Yellow		A30
RL-B8BLK	IMS Replacement Rails for Infinity Cassette, Base Rail, 8-Inst, Black		A30
RL-B8BLU	IMS Replacement Rails for Infinity Cassette, Base Rail, 8-Inst, Blue		A30
RL-B8GRN	IMS Replacement Rails for Infinity Cassette, Base Rail, 8-Inst, Green		A30
RL-B8GRY	IMS Replacement Rails for Infinity Cassette, Base Rail, 8-Inst, Grey		A30
RL-B8LVN	IMS Replacement Rails for Infinity Cassette, Base Rail, 8-Inst, Lavender		A30
RL-B8OCN	IMS Replacement Rails for Infinity Cassette, Base Rail, 8-Inst, Ocean Blue		A30
RL-B8ORG	IMS Replacement Rails for Infinity Cassette, Base Rail, 8-Inst, Orange		A30
RL-B8PRP	IMS Replacement Rails for Infinity Cassette, Base Rail, 8-Inst, Purple		A30
RL-B8RED	IMS Replacement Rails for Infinity Cassette, Base Rail, 8-Inst, Red		A30
RL-B8WHT	IMS Replacement Rails for Infinity Cassette, Base Rail, 8-Inst, White		A30
RL-B8YLW	IMS Replacement Rails for Infinity Cassette, Base Rail, 8-Inst, Yellow		A30
RL-C10BLK	IMS Replacement Rails for Infinity Cassette, Compression Rail, 10-Inst, Black		A30
RL-C10BLU	IMS Replacement Rails for Infinity Cassette, Compression Rail, 10-Inst, Blue		A30
RL-C10GRN	IMS Replacement Rails for Infinity Cassette, Compression Rail, 10-Inst, Green		A30
RL-C10GRY	IMS Replacement Rails for Infinity Cassette, Compression Rail, 10-Inst, Grey		A30
RL-C10LVN	IMS Replacement Rails for Infinity Cassette, Compression Rail, 10-Inst, Lavender		A30
RL-C10OCN	IMS Replacement Rails for Infinity Cassette, Compression Rail, 10-Inst, Ocean Blue		A30
RL-C10ORG	IMS Replacement Rails for Infinity Cassette, Compression Rail, 10-Inst, Orange		A30
RL-C10PRP	IMS Replacement Rails for Infinity Cassette, Compression Rail, 10-Inst, Purple		A30
RL-C10RED	IMS Replacement Rails for Infinity Cassette, Compression Rail, 10-Inst, Red		A30
RL-C10WHT	IMS Replacement Rails for Infinity Cassette, Compression Rail, 10-Inst, White		A30
RL-C10YLW	IMS Replacement Rails for Infinity Cassette, Compression Rail, 10-Inst, Yellow		A30
RL-C4BLK	IMS Replacement Rails for Infinity Cassette, Compression Rail, 4-Inst, Black		A30
RL-C4BLU	IMS Replacement Rails for Infinity Cassette, Compression Rail, 4-Inst, Blue		A30
RL-C4GRN	IMS Replacement Rails for Infinity Cassette, Compression Rail, 4-Inst, Green		A30
RL-C4GRY	IMS Replacement Rails for Infinity Cassette, Compression Rail, 4-Inst, Grey		A30
RL-C4LVN	IMS Replacement Rails for Infinity Cassette, Compression Rail, 4-Inst, Lavender		A30
RL-C4OCN	IMS Replacement Rails for Infinity Cassette, Compression Rail, 4-Inst, Ocean Blue		A30
RL-C4ORG	IMS Replacement Rails for Infinity Cassette, Compression Rail, 4-Inst, Orange		A30
RL-C4PRP	IMS Replacement Rails for Infinity Cassette, Compression Rail, 4-Inst, Purple		A30
RL-C4RED	IMS Replacement Rails for Infinity Cassette, Compression Rail, 4-Inst, Red		A30
RL-C4WHT	IMS Replacement Rails for Infinity Cassette, Compression Rail, 4-Inst, White		A30
RL-C4YLW	IMS Replacement Rails for Infinity Cassette, Compression Rail, 4-Inst, Yellow		A30
RL-C5BLK	IMS Replacement Rails for Infinity Cassette, Compression Rail, 5-Inst, Black		A30
RL-C5BLU	IMS Replacement Rails for Infinity Cassette, Compression Rail, 5-Inst, Blue		A30

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PART CODE	NAME	HANDLE	PAGE #
RL-C5GRN	IMS Replacement Rails for Infinity Cassette, Compression Rail, 5-Inst, Green		A30
RL-C5GRY	IMS Replacement Rails for Infinity Cassette, Compression Rail, 5-Inst, Grey		A30
RL-C5LVN	IMS Replacement Rails for Infinity Cassette, Compression Rail, 5-Inst, Lavender		A30
RL-C5OCN	IMS Replacement Rails for Infinity Cassette, Compression Rail, 5-Inst, Ocean Blue		A30
RL-C5ORG	IMS Replacement Rails for Infinity Cassette, Compression Rail, 5-Inst, Orange		A30
RL-C5PRP	IMS Replacement Rails for Infinity Cassette, Compression Rail, 5-Inst, Purple		A30
RL-C5RED	IMS Replacement Rails for Infinity Cassette, Compression Rail, 5-Inst, Red		A30
RL-C5WHT	IMS Replacement Rails for Infinity Cassette, Compression Rail, 5-Inst, White		A30
RL-C5YLW	IMS Replacement Rails for Infinity Cassette, Compression Rail, 5-Inst, Yellow		A30
RL-C8BLK	IMS Replacement Rails for Infinity Cassette, Compression Rail, 8-Inst, Black		A30
RL-C8BLU	IMS Replacement Rails for Infinity Cassette, Compression Rail, 8-Inst, Blue		A30
RL-C8GRN	IMS Replacement Rails for Infinity Cassette, Compression Rail, 8-Inst, Green		A30
RL-C8GRY	IMS Replacement Rails for Infinity Cassette, Compression Rail, 8-Inst, Grey		A30
RL-C8LVN	IMS Replacement Rails for Infinity Cassette, Compression Rail, 8-Inst, Lavender		A30
RL-C8OCN	IMS Replacement Rails for Infinity Cassette, Compression Rail, 8-Inst, Ocean Blue		A30
RL-C8ORG	IMS Replacement Rails for Infinity Cassette, Compression Rail, 8-Inst, Orange		A30
RL-C8PRP	IMS Replacement Rails for Infinity Cassette, Compression Rail, 8-Inst, Purple		A30
RL-C8RED	IMS Replacement Rails for Infinity Cassette, Compression Rail, 8-Inst, Red		A30
RL-C8WHT	IMS Replacement Rails for Infinity Cassette, Compression Rail, 8-Inst, White		A30
RL-C8YLW	IMS Replacement Rails for Infinity Cassette, Compression Rail, 8-Inst, Yellow		A30
RL-ELV-BLK	IMS Replacement Rails for Infinity Cassette, Elevator Rail, Black		A31
RL-ELV-BLU	IMS Replacement Rails for Infinity Cassette, Elevator Rail, Blue		A31
RL-ELV-GRN	IMS Replacement Rails for Infinity Cassette, Elevator Rail, Green		A31
RL-ELV-GRY	IMS Replacement Rails for Infinity Cassette, Elevator Rail, Grey		A31
RL-ELV-LVN	IMS Replacement Rails for Infinity Cassette, Elevator Rail, Lavender		A31
RL-ELV-OCN	IMS Replacement Rails for Infinity Cassette, Elevator Rail, Ocean Blue		A31
RL-ELV-ORG	IMS Replacement Rails for Infinity Cassette, Elevator Rail, Orange		A31
RL-ELV-PRP	IMS Replacement Rails for Infinity Cassette, Elevator Rail, Purple		A31
RL-ELV-RED	IMS Replacement Rails for Infinity Cassette, Elevator Rail, Red		A31
RL-ELV-WHT	IMS Replacement Rails for Infinity Cassette, Elevator Rail, White		A31
RL-ELV-YLW	IMS Replacement Rails for Infinity Cassette, Elevator Rail, Yellow		A31
RL-LP10BLK	IMS Replacement Rails for Infinity Cassette, Ortho Rail, 10-Inst, Black		A31
RL-LP10BLU	IMS Replacement Rails for Infinity Cassette, Ortho Rail, 10-Inst, Blue		A31
RL-LP10GRN	IMS Replacement Rails for Infinity Cassette, Ortho Rail, 10-Inst, Green		A31
RL-LP10GRY	IMS Replacement Rails for Infinity Cassette, Ortho Rail, 10-Inst, Grey		A31
RL-LP10LVN	IMS Replacement Rails for Infinity Cassette, Ortho Rail, 10-Inst, Lavender		A31
RL-LP10OCN	IMS Replacement Rails for Infinity Cassette, Ortho Rail, 10-Inst, Ocean Blue		A31
RL-LP10ORG	IMS Replacement Rails for Infinity Cassette, Ortho Rail, 10-Inst, Orange		A31
RL-LP10PRP	IMS Replacement Rails for Infinity Cassette, Ortho Rail, 10-Inst, Purple		A31
RL-LP10RED	IMS Replacement Rails for Infinity Cassette, Ortho Rail, 10-Inst, Red		A31
RL-LP10WHT	IMS Replacement Rails for Infinity Cassette, Ortho Rail, 10-Inst, White		A31
RL-LP10YLW	IMS Replacement Rails for Infinity Cassette, Ortho Rail, 10-Inst, Yellow		A31
RL-LP8BLK	IMS Replacement Rails for Infinity Cassette, Ortho Rail, 8-Inst, Black		A31
RL-LP8BLU	IMS Replacement Rails for Infinity Cassette, Ortho Rail, 8-Inst, Blue		A31
RL-LP8GRN	IMS Replacement Rails for Infinity Cassette, Ortho Rail, 8-Inst, Green		A31
RL-LP8GRY	IMS Replacement Rails for Infinity Cassette, Ortho Rail, 8-Inst, Grey		A31
RL-LP8LVN	IMS Replacement Rails for Infinity Cassette, Ortho Rail, 8-Inst, Lavender		A31
RL-LP8OCN	IMS Replacement Rails for Infinity Cassette, Ortho Rail, 8-Inst, Ocean Blue		A31
RL-LP8ORG	IMS Replacement Rails for Infinity Cassette, Ortho Rail, 8-Inst, Orange		A31
RL-LP8PRP	IMS Replacement Rails for Infinity Cassette, Ortho Rail, 8-Inst, Purple		A31
RL-LP8RED	IMS Replacement Rails for Infinity Cassette, Ortho Rail, 8-Inst, Red		A31
RL-LP8WHT	IMS Replacement Rails for Infinity Cassette, Ortho Rail, 8-Inst, White		A31
RL-LP8YLW	IMS Replacement Rails for Infinity Cassette, Ortho Rail, 8-Inst, Yellow		A31
RMF	Mini Friedman Rongeurs, 14.5 cm (5-3/4")		E109
RMF90	90° Mini Friedman Rongeurs, 14.5 cm (5-3/4")		E109
RSMID1	Middeldorpf Surgical Retractor, 17 x 14 mm		E105
RSMID2	Middeldorpf Surgical Retractor, 22 x 20 mm		E105

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PART CODE	NAME	HANDLE	PAGE #
S			
S1	1 Curved Pointed Kelly Scissors, 16 cm (6-1/4"), 1 serrated blade		E124
S10	10 Hu-Friedy Double Curved Super-Cut Scissors, 13.5 cm (5-1/4"), 1 serrated blade		E122
S103/106	103/106 Cattoni Scaler DE	#4 Round	D12
S103/1066	103/106 Cattoni Scaler DE	#6 Satin Steel	D12
S104/105	104/105 Cattoni Hoe/Chisel Scaler DE	#4 Round	D12
S104/1056	104/105 Cattoni Hoe/Chisel Scaler DE	#6 Satin Steel	D12
S107/108	107/108 Cattoni Scaler DE	#4 Round	D12
S107/1086	107/108 Cattoni Scaler DE	#6 Satin Steel	D12
S107/1087	107/108 Cattoni Scaler DE	#7 Satin Steel Colours	D12
S107/108S	107/108S Modified Cattoni Scaler DE	#2 Octagon	D12
S107/108S4	107/108S Modified Cattoni Scaler DE	#4 Round	D12
S10SC	10 Hu-Friedy Double Curved Super-Cut Scissors, 13.5 cm (5-1/4"), 1 serrated blade		E122
S11	11 Locklin Scissors, Curved, 16 cm (6-1/4"), 1 serrated blade		E121
S11/12S	11/12S Modified McCall Scaler DE	#4 Round	D11
S11/12S6	11/12S Modified McCall Scaler DE	#6 Satin Steel	D11
S112/1377	112/113 Cattoni Curette, Green, DE	#7 Satin Steel Colours	D12
S12	12 Locklin Scissors, Straight, 16 cm (6-1/4")		E121
S129	129 Scaler Posterior DE	#2 Octagon	D8
S1294	129 Scaler Posterior DE	#4 Round	D8
S1296	129 Scaler Posterior DE	#6 Satin Steel	D8
S13	13 Hu-Friedy Suture Scissors, 15 cm (6")		E122
S13K/13KL	13K/13KL Kirkland Periodontal Chisel DE	#2 Octagon	E27
S13K/13KL6	13K/13KL Kirkland Periodontal Chisel DE	#6 Satin Steel	E27
S13K/13KL9	13K/13KL Kirkland Periodontal Chisel DE	#9 EverEdge	E27
S13K/TG	13K/TG Kirkland Periodontal Curette/Chisel DE	#2 Octagon	E27
S13K/TG6	13K/TG Kirkland Periodontal Curette/Chisel DE	#6 Satin Steel	E27
S13K/TG9	13K/TG Kirkland Periodontal Curette/Chisel DE	#9 EverEdge	E27
S13K/TGS6	13K/TG Kirkland Periodontal Curette/Chisel DE	#6 Satin Steel Short	E27
S13S	13S Hu Friedy Suture Scissors, 12 cm (4-3/4")		E122
S14	14 Matrix LaGrange Double-Curved Super-Cut Scissors, 11.5 cm (4-1/2"), 1 serrated blade		E122, G9
S14SC	14 LaGrange Double-Curved Super-Cut Scissors, 11.5 cm (4-1/2"), 1 serrated blade		E122
S14SCX	14 LaGrange Double-Curved Super-Cut Scissors, 11.5 cm (4-1/2")	Black Line	E4, E122
S15	15 Sullivan Scissors, 14 cm (5"), 1 serrated blade		E121
S16	16 Goldman-Fox Curved Scissors, 12.5 cm (5"), 1 serrated blade		E123
S16SC	16 Goldman-Fox Curved Super-Cut Scissors, 12.5 cm (5"), 1 serrated blade		E123
S16SCX	16 Goldman-Fox Curved, Super-Cut, 12.5 cm (5")	Black Line	E4, E123
S17	17 Straight Iris Scissors Delicate, 11.5 cm (4-1/2")		E123
S17SC	17 Straight Iris Super-Cut Scissors Delicate, 11.5 cm (4-1/2")		E123
S17SCX	17 Iris Straight/Delicate, Super-Cut 11,5 cm (4-1/2")	Black Line	E5, E123
S18	18 Curved Iris Scissors Delicate, 11.5 cm (4-1/2"), 1 blade		E123
S18SC	18 Curved Iris Super-Cut Scissors Delicate, 11.5 cm (4-1/2"), 1 serrated blade		E123
S18SCX	18 Curved Iris Super-Cut Scissors Delicate, 11.5 cm (4-1/2")		E123
S19SCX	Metzenbaum, Curved, Super-Cut 14.25 cm (5-1/2")	Black Line	E4, E123
S1L	1L Curved Pointed Kelly Scissors, 18 cm (7"), 1 serrated blade		E124
S2	2 Straight Pointed Kelly Scissors, 16 cm (6-1/4"), 1 serrated blade		E124
S204	204 Sickle Scaler DE	#2 Octagon	D7
S2044	204 Sickle Scaler DE	#4 Round	D7
S2046	204 Sickle Scaler DE	#6 Satin Steel	D7
S204S	204S Sickle Scaler DE	#2 Octagon	D7
S204S4	204S Sickle Scaler DE	#4 Round	D7
S204S6	204S Sickle Scaler DE	#6 Satin Steel	D7
S204S7	204S Sickle Scaler DE	#7 Satin Steel Colours	D7
S204S9	204S Sickle Scaler DE	#9 EverEdge	D7
S204SC8	204S Sickle Scaler, Red, DE	#C8 Resin 8 Colors	D7, D28
S204SD	204SD Sickle Scaler DE	#4 Round	D7
S204SD2	204SD Sickle Scaler DE	#2 Octagon	D7
S204SD6	204SD Sickle Scaler DE	#6 Satin Steel	D7

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PART CODE	NAME	HANDLE	PAGE #
S204SD7	204SD Sickle Scaler DE	#7 Satin Steel Colours	D7
S204SD76	204SD Scaler DE	#7 Satin Steel Colours	N2
S204SD9	204SD Sickle Scaler DE	#9 EverEdge	D7
S204SDC8	204SD Sickle Scaler, Red, DE	#C8 Resin 8 Colors	D7, D28
S20SCX	Goldman-Fox Straight, Super-Cut, 13.5 cm (5-1/4")	Black Line	E4, E123
S21	21 Straight/Pointed General Surgical Scissors, 14.5 cm (5-3/4")		E121
S22	22 Straight/Blunt-Sharp General Surgical Scissors, 14.5 cm (5-3/4")		E121
S23	23 Curved/Pointed General Surgical Scissors, 14.5 cm (5-3/4")		E121
S233/477	Goldman-Fox Scaler, Green, DE	#7 Satin Steel Colours	D11
S2L	2L Straight Pointed Kelly Scissors, 18 cm (7"), 1 serrated blade		E124
S3	3 Curved/Blunt Mayo Scissors, 14.5 cm (5-3/4")		E124
S31	31 Castroviejo Curved Stainless Steel Scissors, 10 cm (4")		E118
S333/3477	333/334 Mini Kaplan Scaler, Green, DE	#7 Satin Steel Colours	D10
S4	4 Straight/Blunt Mayo Scissors, 14.5 cm (5-3/4")		E124
S40	Strabismus Scissor Straight Tenotomy, 11.5 cm (4")		E121
S41	Strabismus Scissor Curved, 11.5 cm (4")		E123
S411/412	411/412 Universal Curette DE	#2 Octagon	D15
S411/4124	411/412 Universal Curette DE	#4 Round	D15
S413/414	413/414 Universal Curette DE	#2 Octagon	D15
S413/4144	413/414 Universal Curette DE	#4 Round	D15
S44/45	44/45 Remington Periodontal Hoe DE	#2 Octagon	E27
S44/456	44/45 Remington Periodontal Hoe DE	#6 Satin Steel	E27
S5	5 Straight Pointed Wagner Scissors, 11.5 cm (4-1/2"), 1 serrated blade		E124
S5001	Curved Kelly Perma Sharp Scissors, 16 cm (6-1/4"), 1 serrated blade		E119
S5002	Straight Kelly Perma Sharp Scissors, 16 cm (6-1/4"), 1 serrated blade		E119
S5009	Dean Perma Sharp Scissors, 16.5 cm (6-1/4"), 1 serrated blade		E119
S5011	Locklin Perma Sharp Scissors, Curved, 16.5 cm (6-1/2"), 1 serrated blade		E119
S5012	Locklin Perma Sharp Scissors, Straight, 16.5 cm (6-1/2"), 1 serrated blade		E119
S5054	Straight/Blunt Metzenbaum Perma Sharp Scissors, 14.5 cm (5-1/2")		E120
S5055	Curved/Blunt Metzenbaum Perma Sharp Scissors, 14.5 cm (5-1/2")		E120
S5056	Straight/Pointed Metzenbaum Perma Sharp Scissors, 14.5 cm (5-1/2")		E120
S5057	Curved/Pointed Metzenbaum Perma Sharp Scissors, 14.5 cm (5-1/2")		E120
S5069	Curved/Delicate Metzenbaum Perma Sharp Scissors, 18 cm (7")		E121
S5080	Straight Goldman-Fox Perma Sharp Scissors, 13 cm (5"), 1 serrated blade		E120
S5081	Curved Goldman-Fox Perma Sharp Scissors, 13 cm (5"), 1 serrated blade		E120
S5082	Straight Iris Perma Sharp Scissors, 11.5 cm (4-1/2"), not serrated		E120
S5083	Curved Iris Perma Sharp Scissors, 11.5 cm (4-1/2"), not serrated		E120
S5095	Wire Cutting Notched Perma Sharp Scissors, 12 cm (4-3/4"), 1 serrated blade		E121
S6	6 Curved Pointed Wagner Scissors, 11.5 cm (4-1/2"), 1 serrated blade		E124
S7	7 Angled Pointed Wagner Scissors, 11.5 cm (4-1/2"), 1 serrated blade		E124
S7K	7K Hoe Scaler SE	#24 Round	D32
S8	8 Quinby Curved Scissors, 12.5 cm (5"), not serrated		E121
S9	9 Dean Scissors, 16.5 cm (6"), 1 serrated blade		E121
SAS1/2	1/2 Mini Five Gracey Curette DE	#2 Octagon	D21
SAS1/24	1/2 Mini Five Gracey Curette DE	#4 Round	D21
SAS1/26	1/2 Mini Five Gracey Curette DE	#6 Satin Steel	D21
SAS1/271	1/2 Mini Five Gracey Curette DE	#7 Satin Steel Colours	D21
SAS1/291	1/2 Mini Five Gracey Curette DE	#9 EverEdge	D21
SAS1/2C8	1/2 Mini Five Gracey Curette, Grey, DE	#C8 Resin 8 Colors	D21, D28
SAS1/2R	1/2 Rigid Mini Five Gracey Curette DE	#2 Octagon	D21
SAS1/2R4	1/2 Rigid Mini Five Gracey Curette DE	#4 Round	D21
SAS1/2R6	1/2 Rigid Mini Five Gracey Curette DE	#6 Satin Steel	D21
SAS1/2R7	1/2 Rigid Mini Five Gracey Curette DE	#7 Satin Steel Colours	D21
SAS1/2R9	1/2 Rigid Mini Five Gracey Curette DE	#9 EverEdge	D21
SAS11/12	11/12 Mini Five Gracey Curette DE	#2 Octagon	D21
SAS11/124	11/12 Mini Five Gracey Curette DE	#4 Round	D21
SAS11/126	11/12 Mini Five Gracey Curette DE	#6 Satin Steel	D21
SAS11/1273	11/12 Mini Five Gracey Curette DE	#7 Satin Steel Colours	D21

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PART CODE	NAME	HANDLE	PAGE #
SAS11/1293	11/12 Mini Five Gracey Curette DE	#9 EverEdge	D21
SAS11/12C8	11/12 Mini Five Gracey Curette, Orange, DE	#C8 Resin 8 Colors	D21, D28
SAS11/12R	11/12 Rigid Mini Five Gracey Curette DE	#2 Octagon	D21
SAS11/12R4	11/12 Rigid Mini Five Gracey Curette DE	#4 Round	D21
SAS11/12R6	11/12 Rigid Mini Five Gracey Curette DE	#6 Satin Steel	D21
SAS11/12R7	11/12 Rigid Mini Five Gracey Curette DE	#7 Satin Steel Colours	D21
SAS11/12R9	11/12 Rigid Mini Five Gracey Curette DE	#9 EverEdge	D21
SAS11/14	11/14 Mini Five Gracey Curette Mesial/Distal DE	#2 Octagon	D21
SAS11/144	11/14 Mini Five Gracey Curette Mesial/Distal DE	#4 Round	D21
SAS11/146	11/14 Mini Five Gracey Curette Mesial/Distal DE	#6 Satin Steel	D21
SAS11/147	11/14 Mini Five Gracey Curette Mesial/Distal DE	#7 Satin Steel Colours	D21
SAS11/149	11/14 Mini Five Gracey Curette Mesial/Distal DE	#9 EverEdge	D21
SAS11/14C8	11/14 Mini Five Gracey Curette Mesial/Distal, Red, DE	#C8 Resin 8 Colors	D21, D28
SAS11/14R4	11/14 Rigid Mini Five Gracey Curette Mesial/Distal DE	#4 Round	D21
SAS12/13	12/13 Mini Five Gracey Curette Mesial/Distal DE	#2 Octagon	D21
SAS12/134	12/13 Mini Five Gracey Curette Mesial/Distal DE	#4 Round	D21
SAS12/136	12/13 Mini Five Gracey Curette Mesial/Distal DE	#6 Satin Steel	D21
SAS12/137	12/13 Mini Five Gracey Curette Mesial/Distal DE	#7 Satin Steel Colours	D21
SAS12/139	12/13 Mini Five Gracey Curette Mesial/Distal DE	#9 EverEdge	D21
SAS12/13C8	12/13 Mini Five Gracey Curette Mesial/Distal DE	#C8 ResinEight	D21
SAS13/14	13/14 Mini Five Gracey Curette DE	#2 Octagon	D21
SAS13/144	13/14 Mini Five Gracey Curette DE	#4 Round	D21
SAS13/146	13/14 Mini Five Gracey Curette DE	#6 Satin Steel	D21
SAS13/1478	13/14 Mini Five Gracey Curette DE	#7 Satin Steel Colours	D21
SAS13/1498	13/14 Mini Five Gracey Curette DE	#9 EverEdge	D21
SAS13/14C8	13/14 Mini Five Gracey Curette, Blue, DE	#C8 Resin 8 Colors	D21, D28
SAS13/14R	13/14 Rigid Mini Five Gracey Curette DE	#2 Octagon	D21
SAS13/14R4	13/14 Rigid Mini Five Gracey Curette DE	#4 Round	D21
SAS13/14R6	13/14 Rigid Mini Five Gracey Curette DE	#6 Satin Steel	D21
SAS13/14R7	13/14 Rigid Mini Five Gracey Curette DE	#7 Satin Steel Colours	D21
SAS13/14R9	13/14 Rigid Mini Five Gracey Curette DE	#9 EverEdge	D21
SAS15/16	15/16 Mini Five Gracey Curette DE	#2 Octagon	D21
SAS15/164	15/16 Mini Five Gracey Curette DE	#4 Round	D21
SAS15/166	15/16 Mini Five Gracey Curette DE	#6 Satin Steel	D21
SAS15/1673	15/16 Mini Five Gracey Curette DE	#7 Satin Steel Colours	D21
SAS15/1693	15/16 Mini Five Gracey Curette DE	#9 EverEdge	D21
SAS15/16C8	15/16 Mini Five Gracey Curette, Orange, DE	#C8 Resin 8 Colors	D21, D28
SAS15/16R	15/16 Rigid Mini Five Gracey Curette DE	#2 Octagon	D21
SAS15/16R4	15/16 Rigid Mini Five Gracey Curette DE	#4 Round	D21
SAS15/16R6	15/16 Rigid Mini Five Gracey Curette DE	#6 Satin Steel	D21
SAS15/16R7	15/16 Rigid Mini Five Gracey Curette DE	#7 Satin Steel Colours	D21
SAS15/16R9	15/16 Rigid Mini Five Gracey Curette DE	#9 EverEdge	D21
SAS17/1878	17/18 Mini Five Curette Gracey DE	#7 Satin Steel Colours	D21
SAS17/1898	17/18 Mini Five Curette Gracey DE	#9 EverEdge	D21
SAS3/4	3/4 Mini Five Gracey Curette DE	#2 Octagon	D21
SAS3/44	3/4 Mini Five Gracey Curette DE	#4 Round	D21
SAS3/46	3/4 Mini Five Gracey Curette DE	#6 Satin Steel	D21
SAS3/47	3/4 Mini Five Gracey Curette DE	#7 Satin Steel Colours	D21
SAS3/49	3/4 Mini Five Gracey Curette DE	#9 EverEdge	D21
SAS3/4C8	3/4 Mini Five Gracey Curette, Grey, DE	#C8 Resin 8 Colors	D21, D28
SAS3/4R4	3/4 Rigid Mini Five Gracey Curette DE	#4 Round	D21
SAS3/4R6	3/4 Rigid Mini Five Gracey Curette DE	#6 Satin Steel	D21
SAS3/4R7	3/4 Rigid Mini Five Gracey Curette DE	#7 Satin Steel Colours	D21
SAS3/4R9	3/4 Rigid Mini Five Gracey Curette DE	#9 EverEdge	D21
SAS5/6	5/6 Mini Five Gracey Curette DE	#2 Octagon	D21
SAS5/64	5/6 Mini Five Gracey Curette DE	#4 Round	D21
SAS5/66	5/6 Mini Five Gracey Curette DE	#6 Satin Steel	D21
SAS5/675	5/6 Mini Five Gracey Curette DE	#7 Satin Steel Colours	D21

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PART CODE	NAME	HANDLE	PAGE #
SAS5/695	5/6 Mini Five Gracey Curette DE	#9 EverEdge	D21
SAS5/6C8	5/6 Mini Five Gracey Curette, Yellow, DE	#C8 Resin 8 Colors	D21, D28
SAS5/6R	5/6 Rigid Mini Five Gracey Curette DE	#2 Octagon	D21
SAS5/6R4	5/6 Rigid Mini Five Gracey Curette DE	#4 Round	D21
SAS5/6R6	5/6 Rigid Mini Five Gracey Curette DE	#6 Satin Steel	D21
SAS5/6R7	5/6 Rigid Mini Five Gracey Curette DE	#7 Satin Steel Colours	D21
SAS5/6R9	5/6 Rigid Mini Five Gracey Curette DE	#9 EverEdge	D21
SAS7/8	7/8 Mini Five Gracey Curette DE	#2 Octagon	D21
SAS7/84	7/8 Mini Five Gracey Curette DE	#4 Round	D21
SAS7/86	7/8 Mini Five Gracey Curette DE	#6 Satin Steel	D21
SAS7/877	7/8 Mini Five Gracey Curette DE	#7 Satin Steel Colours	D21
SAS7/897	7/8 Mini Five Gracey Curette DE	#9 EverEdge	D21
SAS7/8C8	7/8 Mini Five Gracey Curette, Green, DE	#C8 Resin 8 Colors	D21, D28
SAS7/8R	7/8 Rigid Mini Five Gracey Curette DE	#2 Octagon	D21
SAS7/8R4	7/8 Rigid Mini Five Gracey Curette DE	#4 Round	D21
SAS7/8R6	7/8 Rigid Mini Five Gracey Curette DE	#6 Satin Steel	D21
SAS7/8R7	7/8 Rigid Mini Five Gracey Curette DE	#7 Satin Steel Colours	D21
SAS7/8R9	7/8 Rigid Mini Five Gracey Curette DE	#9 EverEdge	D21
SB1	B-1 Ball Scaler SE	#24 Round	D10
SB2/3	B-2/3 Ball Scaler DE	#2 Octagon	D10
SB2/34	B-2/3 Ball Scaler DE	#4 Round	D10
SB2/36	B-2/3 Ball Scaler DE	#6 Satin Steel	D10
SB4	B-4 Ball Scaler SE	#24 Round	D10
SB5/6	B-5/6 Ball Scaler DE	#2 Octagon	D10
SB5/64	B-5/6 Ball Scaler DE	#4 Round	D10
SBH1/2	1/2 Barnhart Universal Curette DE	#2 Octagon	D14
SBH1/24	1/2 Barnhart Universal Curette DE	#4 Round	D14
SBH1/26	1/2 Barnhart Universal Curette DE	#6 Satin Steel	D14
SBH1/27	1/2 Barnhart Universal Curette DE	#7 Satin Steel Colours	D14
SBH1/29	1/2 Barnhart Universal Curette DE	#9 EverEdge	D14
SBH1/2C8	1/2 Barnhart Universal Curette, Lavender, DE	#C8 Resin 8 Colors	D14, D28
SBH1/2R	1/2 Rigid Barnhart Universal Curette DE	#2 Octagon	D14
SBH1/2R4	1/2 Rigid Barnhart Universal Curette DE	#4 Round	D14
SBH1/2R6	1/2 Rigid Barnhart Universal Curette DE	#6 Satin Steel	D14
SBH1/2R7	1/2 Rigid Barnhart Universal Curette DE	#7 Satin Steel Colours	D14
SBH1/2R9	1/2 Rigid Barnhart Universal Curette DE	#9 EverEdge	D14
SBH1/2RC8	1/2 Rigid Barnhart Universal Curette, Lavender, DE	#C8 Resin 8 Colors	D14, D28
SBH5/6	5/6 Barnhart Universal Curette DE	#2 Octagon	D14
SBH5/64	5/6 Barnhart Universal Curette DE	#4 Round	D14
SBH5/66	5/6 Barnhart Universal Curette DE	#6 Satin Steel	D14
SBH5/67	5/6 Barnhart Universal Curette DE	#7 Satin Steel Colours	D14
SBH5/69	5/6 Barnhart Universal Curette DE	#9 EverEdge	D14
SBH5/6C8	5/6 Barnhart Universal Curette, Lavender, DE	#C8 Resin 8 Colors	D14, D28
SBH5/6R	5/6 Rigid Barnhart Universal Curette DE	#2 Octagon	D14
SBH5/6R4	5/6 Rigid Barnhart Universal Curette DE	#4 Round	D14
SBH5/6R6	5/6 Rigid Barnhart Universal Curette DE	#6 Satin Steel	D14
SBH5/6R7	5/6 Rigid Barnhart Universal Curette DE	#7 Satin Steel Colours	D14
SBH5/6R9	5/6 Rigid Barnhart Universal Curette DE	#9 EverEdge	D14
SBH5/6RC8	5/6 Rigid Barnhart Universal Curette, Lavender, DE	#C8 Resin 8 Colors	D14, D28
SBN1/2	1/2 Bunting Curette/Chisel combination, DE	#2 Octagon	D14
SBN1/24	1/2 Bunting Curette/Chisel combination, DE	#4 Round	D14
SBN1/26	1/2 Bunting Curette/Chisel combination, DE	#6 Satin Steel	D14
SBN5/6	5/6 Bunting Curette DE	#2 Octagon	D14
SBT13/14S	13S/14S Bates Universal Curette DE	#2 Octagon	D15
SC13/14	13/14 Columbia University Curette, universal application, DE	#2 Octagon	D14
SC13/144	13/14 Columbia University Curette, universal application, DE	#4 Round	D14
SC13/146	13/14 Columbia University Curette, universal application, DE	#6 Satin Steel	D14
SC13/147	13/14 Columbia University Curette, universal application, DE	#7 Satin Steel Colours	D14

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PART CODE	NAME	HANDLE	PAGE #
SC13/149	13/14 Columbia University Curette, universal application, DE	#9 EverEdge	D14
SC13/14C	13/14C Curved Tip Columbia University Curette, universal application, DE	#2 Octagon	D14
SC13/14C4	13/14C Curved Tip Columbia University Curette, universal application, DE	#4 Round	D14
SC13/14C8	13/14 Columbia University Curette, universal application, Lavender, DE	#C8 Resin 8 Colors	D14, D28
SC13/14K0	Kotschy Scaler Columbia shape DE		G7
SC13/14K0T	Kotschy Curette Columbia shape DE		G7
SC13/14R	13/14 Rigid Columbia University Curette, universal application, DE	#2 Octagon	D14
SC13/14R4	13/14 Rigid Columbia University Curette, universal application, DE	#4 Round	D14
SC13/14R6	13/14 Rigid Columbia University Curette, universal application, DE	#6 Satin Steel	D14
SC13/14R7	13/14 Rigid Columbia University Curette, universal application, DE	#7 Satin Steel Colours	D14
SC2R/2L	2R/2L Columbia University Curette, anterior application, DE	#2 Octagon	D14
SC2R/2L4	2R/2L Columbia University Curette, anterior application, DE	#4 Round	D14
SC2R/2L6	2R/2L Columbia University Curette, anterior application, DE	#6 Satin Steel	D14
SC2R/2L7	2R/2L Columbia University Curette, anterior application, DE	#7 Satin Steel Colours	D14
SC2R/2L9	2R/2L Columbia University Curette, anterior application, DE	#9 EverEdge	D14
SC2R/2LC8	2R/2L Columbia University Curette, anterior application, Lavender, DE	#C8 Resin 8 Colors	D14, D28
SC4R/4L	4R/4L Columbia University Curette, posterior application, DE	#2 Octagon	D14
SC4R/4L4	4R/4L Columbia University Curette, posterior application, DE	#4 Round	D14
SC4R/4L6	4R/4L Columbia University Curette, posterior application, DE	#6 Satin Steel	D14
SC4R/4L7	4R/4L Columbia University Curette, posterior application, DE	#7 Satin Steel Colours	D14
SC4R/4L9	4R/4L Columbia University Curette, posterior application, DE	#9 EverEdge	D14
SC4R/4LC8	4R/4L Columbia University Curette, posterior application, Lavender, DE	#C8 Resin 8 Colors	D14, D28
SCGC	Curved Crown & Gold Scissors, 12 cm (4-3/4")		E123, H23
SCGCP	Curved Pedodontic Crown & Gold Scissors, 9 cm (3-1/2")		E123, H23
SCGS	Straight Crown & Gold Scissors, 12 cm (4-3/4")		E123, H23
SCHUSET	Chu's Aesthetic Gauges Set - Smooth Satin Handle		G55
SCI1	CI-1 Sickle Scaler Anterior SE	#24 Round	D10
SCI16	CI-1 Sickle Scaler Anterior SE	#6 Satin Steel	D10
SCI2/3	CI-2/3 Sickle Scaler Anterior DE	#2 Octagon	D10
SCI2/34	CI-2/3 Sickle Scaler Anterior DE	#4 Round	D10
SCI2/36	CI-2/3 Sickle Scaler Anterior DE	#6 Satin Steel	D10
SCI2/37	CI-2/3 Sickle Scaler Anterior DE	#7 Satin Steel Colours	D10
SCK6	CK-6 Crane-Kaplan Scaler DE	#2 Octagon	D10
SCK64	CK-6 Crane-Kaplan Scaler DE	#4 Round	D10
SCK66	CK-6 Crane-Kaplan Scaler DE	#6 Satin Steel	D10
SCK6D	CK-6D Crane-Kaplan Scaler DE	#2 Octagon	D10
SCK6D4	CK-6D Crane-Kaplan Scaler DE	#4 Round	D10
SCM152	152 Cumine Scaler Anterior DE	#2 Octagon	D10, G49
SCM1526	152 Cumine Scaler Anterior DE	#6 Satin Steel	D10, G49
SCNEVI16	1 Nevi Anterior Scaler DE	#6 Satin Steel	D5
SCNEVI17	1 Nevi Anterior Scaler DE	#7 Satin Steel Colours	D5
SCNEVI19	1 Nevi Anterior Scaler DE	#9 EverEdge	D5
SCNEVI1C8	1 Nevi Anterior Scaler, Purple, DE	#C8 Resin 8 Colors	D5, D28
SCNEVI2	2 Nevi Posterior Scaler DE	#6 Satin Steel	D5
SCNEVI27	2 Nevi Posterior Scaler DE	#7 Satin Steel Colours	D5
SCNEVI29	2 Nevi Posterior Scaler DE	#9 EverEdge	D5
SCNEVI2C8	2 Nevi Posterior Scaler, Red, DE	#C8 Resin 8 Colors	D5, D28
SCNEVI39	3 Nevi Posterior Scaler DE	#9 EverEdge	D5
SCNEVI3C8	3 Nevi Posterior Scaler, Red, DE	#C8 Resin 8 Colors	D5, D28
SCNEVI49	4 Nevi Posterior Scaler DE	#9 EverEdge	D5
SCNEVI4C8	4 Nevi Posterior Scaler, Red, DE	#C8 Resin 8 Colors	D5, D28
SCORT	Cortellini Scissors, Curved, 12 cm (4-3/4")		E123
SCORTSC	Cortellini Scissors, Curved Super-Cut, 12 cm (4-3/4"), 1 serrated blade		E123
SCU61	61 Cushing Chisel Scaler SE	#1 Octagon	D33
SCU62	62 Cushing Chisel Scaler SE	#1 Octagon	D33
SDCM/D7	Mesial/Distal Diamond File Scaler, Blue, DE	#7 Satin Steel Colours	D34
SDCN7	Nabers Diamond File Scaler, Red, DE	#7 Satin Steel Colours	D34
SDKCLIP	Sidekick Stone Clip		D35

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PART CODE	NAME	HANDLE	PAGE #
SDKGPLATE	Sidekick Guideplate		D35
SDKGPSCREW	Sidekick Guideplate Screw		D35
SDKIT	Sidekick Sharpening Kit		D35
SDKSTCOARS	Sidekick Coarse Stone		D35
SDKSTONEC	Sidekick Ceramic Stone		D35, D36
SDM1	1 Demarco Furcation Curette DE	#4 Round	D30
SDM16	1 Demarco Furcation Curette DE	#6 Satin Steel	D30
SDM2	2 Demarco Furcation Curette DE	#4 Round	D30
SDM26	2 Demarco Furcation Curette DE	#6 Satin Steel	D30
SDP5/6K	5K/6K Darby-Perry Chisel Scaler DE	#2 Octagon	D33
SDP9/11K	9K/11K Darby-Perry Chisel Scaler DE	#2 Octagon	D33
SDVD	Sharpening Video		D37
SG1/2	1/2 Gracey Curette, slight, for ant. incisors & canines, DE	#2 Octagon	D16
SG1/26	1/2 Gracey Curette, slight, for ant. incisors & canines, DE	#6 Satin Steel	D16
SG1/271	1/2 Gracey Curette, slight, for ant. incisors & canines, DE	#7 Satin Steel Colours	D16
SG1/291	1/2 Gracey Curette, slight, for ant. incisors & canines, Grey, DE	#9 EverEdge	D16
SG1/29LC	Biogent Curette Labriola-Cortellini Gracey 1/2 DE	#9 EverEdge	D24
SG1/2C8	1/2 Gracey Curette, Grey, DE	#C8 Resin 8 Colors	D16, D28
SG1/2R6	1/2 Rigid Gracey Curette, slight, for ant. incisors & canines, DE	#6 Satin Steel	D16
SG1/2R7	1/2 Rigid Gracey Curette, slight, for ant. incisors & canines, DE	#7 Satin Steel Colours	D16
SG1/2R9	1/2 Rigid Gracey Curette, slight, for ant. incisors & canines, DE	#9 EverEdge	D16
SG1/2RC8	1/2 Rigid Gracey Curette, slight, for ant. incisors & canines, Grey, DE	#C8 Resin 8 Colors	D16, D28
SG11/12	11/12 Gracey Curette, to reach mesial surf. of post. teeth, DE	#2 Octagon	D17
SG11/126	11/12 Gracey Curette, to reach mesial surf. of post. teeth, DE	#6 Satin Steel	D17
SG11/1273	11/12 Gracey Curette, to reach mesial surf. of post. teeth, DE	#7 Satin Steel Colours	D17
SG11/1293	11/12 Gracey Curette, to reach mesial surf. of post. teeth, DE	#9 EverEdge	D17
SG11/129LC	Biogent Curette Labriola-Cortellini Gracey 11/12 DE, EE	#9 EverEdge	D24
SG11/12C8	11/12 Gracey Curette, to reach mesial surf. of post. teeth, Orange, DE	#C8 Resin 8 Colors	D17, D28
SG11/12ER	11/12 Extra Rigid Gracey Curette, to reach mesial surf. of post. teeth, DE	#2 Octagon	D17
SG11/12ER6	11/12 Extra Rigid Gracey Curette, to reach mesial surf. of post. teeth, DE	#6 Satin Steel	D17
SG11/12ER7	11/12 Extra Rigid Gracey Curette, to reach mesial surf. of post. teeth, DE	#7 Satin Steel Colours	D17
SG11/12R6	11/12 Rigid Gracey Curette, to reach mesial surf. of post. teeth, DE	#6 Satin Steel	D17
SG11/12R7	11/12 Rigid Gracey Curette, to reach mesial surf. of post. teeth, DE	#7 Satin Steel Colours	D17
SG11/12R9	11/12 Rigid Gracey Curette, to reach mesial surf. of post. teeth, DE	#9 EverEdge	D17
SG11/12RC8	11/12 Rigid Gracey Curette, to reach mesial surf. of post. teeth, Orange, DE	#C8 Resin 8 Colors	D17, D28
SG11/14	11/14 Gracey Curette Mesial/Distal, DE	#2 Octagon	D25
SG11/146	11/14 Gracey Curette Mesial/Distal, DE	#6 Satin Steel	D25
SG11/147	11/14 Gracey Curette Mesial/Distal, DE	#7 Satin Steel Colours	D25
SG11/149	11/14 Gracey Curette Mesial/Distal, DE	#9 EverEdge	D25
SG11/14C8	11/14 Gracey Curette Mesial/Distal, Red, DE	#C8 Resin 8 Colors	D26
SG12/13	12/13 Gracey Curette Mesial/Distal DE	#2 Octagon	D25
SG12/136	12/13 Gracey Curette Mesial/Distal DE	#6 Satin Steel	D25
SG12/137	12/13 Gracey Curette Mesial/Distal DE	#7 Satin Steel Colours	D25
SG12/139	12/13 Gracey Curette Mesial/Distal DE	#9 EverEdge	D25
SG12/13C8	12/13 Gracey Curette Mesial/Distal, Red, DE	#C8 Resin 8 Colors	D25, D28
SG13/14	13/14 Gracey Curette, to reach distal surf. of post. teeth, DE	#2 Octagon	D17
SG13/146	13/14 Gracey Curette, to reach distal surf. of post. teeth, DE	#6 Satin Steel	D17
SG13/1478	13/14 Gracey Curette, to reach distal surf. of post. teeth, DE	#7 Satin Steel Colours	D17
SG13/1498	13/14 Gracey Curette DE	#9 EverEdge	D17
SG13/149LC	Biogent Curette Labriola-Cortellini Gracey 13/14 DE, EE	#9 EverEdge	D24
SG13/14C8	13/14 Gracey Curette, to reach distal surf. of post. teeth, Blue, DE	#C8 Resin 8 Colors	D17, D28
SG13/14ER	13/14 Extra Rigid Gracey Curette, to reach distal surf. of post. teeth, DE	#2 Octagon	D17
SG13/14ER6	13/14 Extra Rigid Gracey Curette, to reach distal surf. of post. teeth, DE	#6 Satin Steel	D17
SG13/14ER7	13/14 Extra Rigid Gracey Curette, to reach distal surf. of post. teeth, DE	#7 Satin Steel Colours	D17
SG13/14R6	13/14 Rigid Gracey Curette, to reach distal surf. of post. teeth, DE	#6 Satin Steel	D17
SG13/14R7	13/14 Rigid Gracey Curette, to reach distal surf. of post. teeth, DE	#7 Satin Steel Colours	D17
SG13/14R9	13/14 Rigid Gracey Curette, to reach distal surf. of post. teeth, DE	#9 EverEdge	D17
SG13/14RC8	13/14 Rigid Gracey Curette, to reach distal surf. of post. teeth, Blue, DE	#C8 Resin 8 Colors	D17, D28

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PART CODE	NAME	HANDLE	PAGE #
SG15/16	15/16 Gracey Curette, to reach mesial post. surf, DE	#2 Octagon	D17
SG15/166	15/16 Gracey Curette, to reach mesial post. surf, DE	#6 Satin Steel	D17
SG15/1673	15/16 Gracey Curette, to reach mesial post. surf, DE	#7 Satin Steel Colours	D17
SG15/1693	15/16 Gracey Curette, to reach mesial post. surf, DE	#9 EverEdge	D17
SG15/16C8	15/16 Gracey Curette, to reach mesial post. surf, Orange, DE	#C8 Resin 8 Colors	D17, D28
SG15/16R6	15/16 Rigid Gracey Curette, to reach mesial post. surf, DE	#6 Satin Steel	D17
SG15/16R7	15/16 Rigid Gracey Curette, to reach mesial post. surf, DE	#7 Satin Steel Colours	D17
SG15/16R9	15/16 Rigid Gracey Curette, to reach mesial post. surf, DE	#9 EverEdge	D17
SG15/16RC8	15/16 Rigid Gracey Curette, to reach mesial post. surf, Orange, DE	#C8 Resin 8 Colors	D17, D28
SG17/18	17/18 Gracey Curette, access to distal posterior surfaces, DE	#2 Octagon	D17
SG17/186	17/18 Gracey Curette, access to distal posterior surfaces, DE	#6 Satin Steel	D17
SG17/1878	17/18 Gracey Curette, access to distal posterior surfaces, DE	#7 Satin Steel Colours	D17
SG17/1898	17/18 Gracey Curette, access to distal posterior surfaces, DE	#9 EverEdge	D17
SG17/18C8	17/18 Gracey Curette, access to distal posterior surfaces, Blue, DE	#C8 Resin 8 Colors	D17, D28
SG17/18R6	17/18 Rigid Gracey Curette, access to distal posterior surfaces, DE	#6 Satin Steel	D17
SG17/18R7	17/18 Rigid Gracey Curette, access to distal posterior surfaces, DE	#7 Satin Steel Colours	D17
SG17/18R9	17/18 Rigid Gracey Curette, access to distal posterior surfaces, DE	#9 EverEdge	D17
SG17/18RC8	17/18 Rigid Gracey Curette, access to distal posterior surfaces, Blue, DE	#C8 Resin 8 Colors	D17
SG3/4	3/4 Gracey Curette, short, for ant. incisors & canines, DE	#2 Octagon	D16
SG3/46	3/4 Gracey Curette, short, for ant. incisors & canines, DE	#6 Satin Steel	D16
SG3/47	3/4 Gracey Curette, short, for ant. incisors & canines, DE	#7 Satin Steel Colours	D16
SG3/499	3/4 Gracey Curette, short, for ant. incisors & canines, Black, DE	#9 EverEdge	D16
SG3/4C8	3/4 Gracey Curette, short, for ant. incisors & canines, Grey, DE	#C8 Resin 8 Colors	D16, D28
SG3/4R	3/4 Rigid Gracey Curette, short, for ant. incisors & canines, Grey, DE	#2 Octagon	D16
SG3/4R4	3/4 Rigid Gracey Curette, short, for ant. incisors & canines, Grey, DE	#4 Round	D16
SG3/4R6	3/4 Rigid Gracey Curette, short, for ant. incisors & canines, Grey, DE	#6 Satin Steel	D16
SG3/4R7	3/4 Rigid Gracey Curette, short, for ant. incisors & canines, Grey, DE	#7 Satin Steel Colours	D16
SG3/4R9	3/4 Rigid Gracey Curette, short, for ant. incisors & canines, Grey, DE	#9 EverEdge	D16
SG3/4RC8	3/4 Rigid Gracey Curette, short, for ant. incisors & canines, Grey, DE	#C8 Resin 8 Colors	D16, D28
SG5/6	5/6 Gracey Curette, medium, for anteriors & premolars, DE	#2 Octagon	D16
SG5/66	5/6 Gracey Curette, medium, for anteriors & premolars, DE	#6 Satin Steel	D16
SG5/675	5/6 Gracey Curette, medium, for anteriors & premolars, DE	#7 Satin Steel Colours	D16
SG5/695	5/6 Gracey Curette, medium, for anteriors & premolars, Yellow, DE	#9 EverEdge	D16
SG5/6C8	5/6 Gracey Curette, medium, for anteriors & premolars, Yellow, DE	#C8 Resin 8 Colors	D16, D28
SG5/6ER	5/6 Extra Rigid Gracey Curette, medium, for anteriors & premolars, DE	#2 Octagon	D16
SG5/6ER6	5/6 Extra Rigid Gracey Curette, medium, for anteriors & premolars, DE	#6 Satin Steel	D16
SG5/6ER7	5/6 Extra Rigid Gracey Curette, medium, for anteriors & premolars, DE	#7 Satin Steel Colours	D16
SG5/6R6	5/6 Rigid Gracey Curette, medium, for anteriors & premolars, DE	#6 Satin Steel	D16
SG5/6R7	5/6 Rigid Gracey Curette, medium, for anteriors & premolars, DE	#7 Satin Steel Colours	D16
SG5/6R9	5/6 Rigid Gracey Curette, medium, for anteriors & premolars, DE	#9 EverEdge	D16
SG5/6RC8	5/6 Rigid Gracey Curette, medium, for anteriors & premolars, Yellow, DE	#C8 Resin 8 Colors	D16, D28
SG7/8	7/8 Gracey Curette, medium, for prem. & molars/facial & lingual surf., DE	#2 Octagon	D16
SG7/84	7/8 Gracey Curette, medium, for prem. & molars/facial & lingual surf., DE	#4 Round	D16
SG7/86	7/8 Gracey Curette, medium, for prem. & molars/facial & lingual surf., DE	#6 Satin Steel	D16
SG7/877	7/8 Gracey Curette, medium, for prem. & molars/facial & lingual surf., DE	#7 Satin Steel Colours	D16
SG7/897	7/8 Gracey Curette, medium, for prem. & molars/facial & lingual surf., DE	#9 EverEdge	D16
SG7/89LC	Biogent Curette Labriola-Cortellini Gracey 7/8 DE, EE	#9 EverEdge	D24
SG7/8C8	7/8 Gracey Curette, medium, for prem. & molars/facial & lingual surf., Green, DE	#C8 Resin 8 Colors	D16, D28
SG7/8ER	7/8 Extra Rigid Gracey Curette, medium, for prem. & molars/facial & lingual surf., DE	#2 Octagon	D16
SG7/8ER6	7/8 Extra Rigid Gracey Curette, medium, for prem. & molars/facial & lingual surf., DE	#6 Satin Steel	D16
SG7/8ER7	7/8 Extra Rigid Gracey Curette, medium, for prem. & molars/facial & lingual surf., DE	#7 Satin Steel Colours	D16
SG7/8R	7/8 Rigid Gracey Curette, medium, for prem. & molars/facial & lingual surf., DE	#2 Octagon	D16
SG7/8R6	7/8 Rigid Gracey Curette, medium, for prem. & molars/facial & lingual surf., DE	#6 Satin Steel	D16
SG7/8R7	7/8 Rigid Gracey Curette, medium, for prem. & molars/facial & lingual surf., DE	#7 Satin Steel Colours	D16
SG7/8R9	7/8 Rigid Gracey Curette, medium, for prem. & molars/facial & lingual surf., DE	#9 EverEdge	D16
SG7/8RC8	7/8 Rigid Gracey Curette, medium, for prem. & molars/facial & lingual surf., Green, DE	#C8 Resin 8 Colors	D16, D28
SG9/10	9/10 Gracey Curette, long, for molar buccal & lingual surface, DE	#2 Octagon	D17
SG9/106	9/10 Gracey Curette, long, for molar buccal & lingual surface, DE	#6 Satin Steel	D17

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PART CODE	NAME	HANDLE	PAGE #
SG9/1076	9/10 Gracey Curette, long, for molar buccal & lingual surface, DE	#7 Satin Steel Colours	D17
SG9/1096	9/10 Gracey Curette, long, for molar buccal & lingual surface, DE	#9 EverEdge	D17
SG9/10C8	9/10 Gracey Curette, long, for molar buccal & lingual surface, Green, DE	#C8 Resin 8 Colors	D17, D28
SG9/10R6	9/10 Rigid Gracey Curette, long, for molar buccal & lingual surface, DE	#6 Satin Steel	D17
SG9/10R7	9/10 Rigid Gracey Curette, long, for molar buccal & lingual surface, DE	#7 Satin Steel Colours	D17
SGC1/2	1/2 Vision Curvette, for anterior and premolar surfaces, DE	#4 Round	D29
SGC1/26	1/2 Vision Curvette, for anterior and premolar surfaces, DE	#6 Satin Steel	D29
SGC11/12	11/12 Vision Curvette, for mesial surfaces of molars, DE	#4 Round	D29
SGC11/126	11/12 Vision Curvette, for mesial surfaces of molars, DE	#6 Satin Steel	D29
SGC13/14	13/14 Vision Curvette, for distal surfaces of molars, DE	#4 Round	D29
SGC13/146	13/14 Vision Curvette, for distal surfaces of molars, DE	#6 Satin Steel	D29
SGCSUB-0	SUB-0 Vision Curvette, facial and lingual root surfaces, DE	#4 Round	D29
SGCSUB-06	SUB-0 Vision Curvette, facial and lingual root surfaces, DE	#6 Satin Steel	D29
SGF1	GF-1 Goldman-Fox Universal Scaler DE	#4 Round	D12
SGF16	GF-1 Goldman-Fox Universal Scaler DE	#6 Satin Steel	D12
SGF2	GF-2 Goldman-Fox Curette DE	#4 Round	D12
SGF21	GF-21 Goldman-Fox Curette/Scaler DE	#4 Round	D12
SGF216	GF-21 Goldman-Fox Curette/Scaler DE	#6 Satin Steel	D12
SGF2IS/33	GF-2IS/33 Goldman-Fox Combination Scaler DE	#2 Octagon	D12
SGF2IS/334	GF-2IS/33 Goldman-Fox Combination Scaler DE	#4 Round	D12
SGF26	GF-2 Goldman-Fox Curette DE	#6 Satin Steel	D12
SGF3	GF-3 Goldman-Fox Curette DE	#4 Round	D12
SGF36	GF-3 Goldman-Fox Curette DE	#6 Satin Steel	D12
SGF4	GF-4 Goldman-Fox Curette DE	#4 Round	D12
SGF46	GF-4 Goldman-Fox Curette DE	#6 Satin Steel	D12
SGF5	GF-5 Goldman-Fox Hoe Scaler Buccal/Lingual DE	#4 Round	D12
SGF6	GF-6 Goldman-Fox Hoe Scaler DE	#4 Round	D12
SGP1/2	P1/2 Gracey Prophyl Curette DE	#2 Octagon	D25
SGP1/27	P1/2 Gracey Prophyl Curette DE	#7 Satin Steel Colours	D25
SGP3/4	P3/4 Gracey Prophyl Curette DE	#2 Octagon	D25
SGP3/47	P3/4 Gracey Prophyl Curette DE	#7 Satin Steel Colours	D25
SGP5/6	P5/6 Gracey Prophyl Curette DE	#2 Octagon	D25
SGP5/67	P5/6 Gracey Prophyl Curette DE	#7 Satin Steel Colours	D25
SGP7/8	P7/8 Gracey Prophyl Curette DE	#2 Octagon	D25
SGP7/87	P7/8 Gracey Prophyl Curette DE	#7 Satin Steel Colours	D25
SGR1/2R	1/2 Rigid Gracey Curette, slight, for ant. incisors & canines, DE	#2 Octagon	D16
SGR1/2R4	1/2 Rigid Gracey Curette, slight, for ant. incisors & canines, DE	#4 Round	D16
SGR1/24	1/2 Gracey Curette, slight, for ant. incisors & canines, DE	#4 Round	D16
SGR11/124	11/12 Gracey Curette, to reach mesial surf. of post. teeth, DE	#4 Round	D17
SGR11/12R	11/12 Rigid Gracey Curette, to reach mesial surf. of post. teeth, DE	#2 Octagon	D17
SGR11/12R4	11/12 Rigid Gracey Curette, to reach mesial surf. of post. teeth, DE	#4 Round	D17
SGR11/144	11/14 Gracey Curette Mesial/Distal, DE	#4 Round	D25
SGR11/14R	11/14 Rigid Gracey Curette Mesial/Distal DE	#2 Octagon	D25
SGR11/14R4	11/14 Rigid Gracey Curette Mesial/Distal DE	#4 Round	D25
SGR12/134	12/13 Gracey Curette Mesial/Distal DE	#4 Round	D25
SGR12/13R4	12/13 Rigid Gracey Curette Mesial/Distal DE	#4 Round	D25
SGR13/144	13/14 Gracey Curette, to reach distal surf. of post. teeth, DE	#4 Round	D17
SGR13/14R	13/14 Rigid Gracey Curette, to reach distal surf. of post. teeth, DE	#2 Octagon	D17
SGR13/14R4	13/14 Rigid Gracey Curette, to reach distal surf. of post. teeth, DE	#4 Round	D17
SGR15/164	15/16 Gracey Curette, to reach mesial post. surf. DE	#4 Round	D17
SGR15/16R	15/16 Rigid Gracey Curette, to reach mesial post. surf. DE	#2 Octagon	D17
SGR15/16R4	15/16 Rigid Gracey Curette, to reach mesial post. surf. DE	#4 Round	D17
SGR17/184	17/18 Gracey Curette, access to distal posterior surfaces, DE	#4 Round	D17
SGR17/18R	17/18 Rigid Gracey Curette, access to distal posterior surfaces, DE	#2 Octagon	D17
SGR17/18R4	17/18 Rigid Gracey Curette, access to distal posterior surfaces, DE	#4 Round	D17
SGR3/44	3/4 Gracey Curette, short, for ant. incisors & canines, DE	#4 Round	D16
SGR3/4R	3/4 Gracey Curette, short, for ant. incisors & canines, DE	#2 Octagon	D16
SGR3/4R4	3/4 Gracey Curette, short, for ant. incisors & canines, DE	#4 Round	D16

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PART CODE	NAME	HANDLE	PAGE #
SGR5/6R	5/6 Rigid Gracey Curette, medium, for anteriors & premolars, DE	#2 Octagon	D16
SGR5/6R4	5/6 Rigid Gracey Curette, medium, for anteriors & premolars, DE	#4 Round	D16
SGR5/64	5/6 Gracey Curette, medium, for anteriors & premolars, DE	#4 Round	D16
SGR7/84	7/8 Rigid Gracey Curette, medium, for prem. & molars/facial & lingual surf., DE	#4 Round	D16
SGR9/10	9/10 Gracey Curette, long, for molar buccal & lingual surface, DE	#4 Round	D17
SGR9/10R	9/10 Rigid Gracey Curette, long, for molar buccal & lingual surface, DE	#2 Octagon	D17
SGR9/10R4	9/10 Rigid Gracey Curette, long, for molar buccal & lingual surface, DE	#4 Round	D17
SGRT	Sinus Tissue Retractor	#504 Oval	E106
SH3/4	H3/H4 Jacquette Scaler DE	#2 Octagon	D6
SH3/44	H3/H4 Jacquette Scaler DE	#4 Round	D6
SH3/46	H3/H4 Jacquette Scaler DE	#6 Satin Steel	D6
SH5/33	H5 Hygienist/33 Jacquette Scaler DE	#2 Octagon	D4
SH5/334	H5 Hygienist/33 Jacquette Scaler DE	#4 Round	D4
SH5/336	H5 Hygienist/33 Jacquette Scaler DE	#6 Satin Steel	D4
SH5/337	H5 Hygienist/33 Jacquette Scaler DE	#7 Satin Steel Colours	D4
SH5/339	H5 Hygienist/33 Jacquette Scaler DE	#9 EverEdge Technology	D4
SH5/33C8	H5 Hygienist/33 Jacquette Scaler, Purple, DE	#C8 Resin 8 Colors	D4, D28
SH5/U15	H5 Hygienist/U15 Towner Scaler DE	#2 Octagon	D4
SH5/U154	H5 Hygienist/U15 Towner Scaler DE	#4 Round	D4
SH5/U156	H5 Hygienist/U15 Towner Scaler DE	#6 Satin Steel	D4
SH6/7	H6/H7 Hygienist Scaler DE	#2 Octagon	D4
SH6/74	H6/H7 Hygienist Scaler DE	#4 Round	D4
SH6/76	H6/H7 Hygienist Scaler DE	#6 Satin Steel	D4
SH6/77	H6/H7 Hygienist Scaler DE	#7 Satin Steel Colours	D4
SH6/79	H6/H7 Hygienist Scaler DE	#9 EverEdge Technology	D4
SH6/7C8	H6/H7 Hygienist Scaler, Purple, DE	#C8 Resin 8 Colors	D4, D28
SHDPV	Mini Scalpel Blade/Mirror Handle SinusLine Stainless Steel		E117
SHG31/32	31/32 Goldman Curette, version of 31/32 Jacquette, DE	#2 Octagon	D15
SHG6/7	6/7 Goldman Scaler DE	#2 Octagon	D4
SHG6/74	6/7 Goldman Scaler DE	#4 Round	D4
SHG6/76	6/7 Goldman Scaler DE	#6 Satin Steel	D4
SHG6/77	6/7 Goldman Scaler DE	#7 Satin Steel Colours	D4
SHM	Instrument Sharpening Manual, English		D37
SHTMBH	Microsurgical Mini Scalpel Blade/Mirror Handle SinusLine, Titanium		E117
SHU1/2	1/2 Hutchinson Curette, anterior application, DE	#2 Octagon	D15
SINC1	Sinus Lift Instrument Curette 1 DE	#6 Satin Steel	E129
SINC1S6	Sinus Lift Instrument Curette 1 DE	#6 Satin Steel Short	E129
SINC1SX	Sinus Lift Instrument Curette 1 DE	Black Line Short	E15, E129
SINC1X	Sinus Lift Instrument Curette 1 DE	Black Line	E15, E129
SINC2	Sinus Lift Instrument Curette 2 DE	#6 Satin Steel	E129
SINC2S6	Sinus Lift Instrument Curette 2 DE	#6 Satin Steel Short	E129
SINC2SX	Sinus Lift Instrument Curette 2 DE	Black Line Short	E15, E129
SINC2X	Sinus Lift Instrument Curette 2 DE	Black Line	E15, E129
SIU13/14	13/14 Indiana University Curette, anterior application, DE	#2 Octagon	D14
SIU13/144	13/14 Indiana University Curette, anterior application, DE	#4 Round	D14
SIU13/146	13/14 Indiana University Curette, anterior application, DE	#6 Satin Steel	D14
SIU17/18	17/18 Indiana University Curette, posterior application, DE	#2 Octagon	D14
SIU17/184	17/18 Indiana University Curette, posterior application, DE	#4 Round	D14
SIU17/186	17/18 Indiana University Curette, posterior application, DE	#6 Satin Steel	D14
SIU17/187	17/18 Indiana University Curette, posterior application, DE	#7 Satin Steel Colours	D14
SIUFW2044	204 Indiana University Fort Wayne Scaler DE	#4 Round	D7
SIUFW2046	204 Indiana University Fort Wayne Scaler DE	#6 Satin Steel	D7
SIUFW2047	204 Indiana University Fort Wayne Scaler DE	#7 Satin Steel Colours	D7
SIUFW2049	204 Indiana University Fort Wayne Scaler DE	#9 EverEdge	D7
SIUFW204C8	204 Indiana University Fort Wayne Scaler, Red, DE	#C8 Resin 8 Colors	D7, D28
SJ1/2	J1/2 Johnson Scaler DE	#2 Octagon	D7
SJ14/15	14/15 Jacquette Scaler Posterior DE	#2 Octagon	D6
SJ14/154	14/15 Jacquette Scaler Posterior DE	#4 Round	D6

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PART CODE	NAME	HANDLE	PAGE #
SJ14/156	14/15 Jacquette Scaler Posterior DE	#6 Satin Steel	D6
SJ30/33	30/33 Jacquette Scaler DE	#2 Octagon	D6
SJ30/334	30/33 Jacquette Scaler DE	#4 Round	D6
SJ30/336	30/33 Jacquette Scaler DE	#6 Satin Steel	D6
SJ30/337	30/33 Jacquette Scaler DE	#7 Satin Steel Colours	D6
SJ30/339	30/33 Jacquette Scaler DE	#9 EverEdge	D6
SJ30/33C8	30/33 Jacquette Scaler, Purple, DE	#C8 Resin 8 Colors	D6, D28
SJ31/32	31/32 Jacquette Scaler DE	#2 Octagon	D6
SJ31/324	31/32 Jacquette Scaler DE	#4 Round	D6
SJ31/326	31/32 Jacquette Scaler DE	#6 Satin Steel	D6
SJ31/327	31/32 Jacquette Scaler DE	#7 Satin Steel Colours	D6
SJ31/329	31/32 Jacquette Scaler DE	#9 EverEdge	D6
SJ31/32C8	31/32 Jacquette Scaler, Red, DE	#C8 Resin 8 Colors	D6, D28
SJ34/35	34/35 Jacquette Scaler DE	#2 Octagon	D6
SJ34/354	34/35 Jacquette Scaler DE	#4 Round	D6
SJ34/356	34/35 Jacquette Scaler DE	#6 Satin Steel	D6
SJ34/357	34/35 Jacquette Scaler DE	#7 Satin Steel Colours	D6
SJ34/359	34/35 Jacquette Scaler DE	#9 EverEdge	D6
SJ34/35C8	34/35 Jacquette Scaler, Red, DE	#C8 Resin 8 Colors	D6, D28
SJC	Curved Joseph Bandage Scissors, 14 cm (5"), 1 serrated blade		E122
SJS	Straight Joseph Bandage Scissors, 14 cm (5"), 1 serrated blade		E122
SK8/9	8K/9K Kirkland Periodontal Surgical Curette DE	#2 Octagon	E29
SK8/96	8K/9K Kirkland Periodontal Surgical Curette DE	#6 Satin Steel	E29
SKN11/12	11/12 Kramer-Nevins Curette DE	#4 Round	D34
SKN13/14	13/14 Kramer-Nevins Curette DE	#4 Round	D34
SKN3/4	3/4 Kramer-Nevins Periodontal Surgical Curette DE	#4 Round	E29
SKN3/46	3/4 Kramer-Nevins Periodontal Surgical Curette DE	#6 Satin Steel	E29
SKN4	4 Kramer-Nevins Periodontal Surgical Curette DE	#4 Round	E29
SKN46	4 Kramer-Nevins Periodontal Surgical Curette DE	#6 Satin Steel	E29
SKN5/6	5/6 Kramer-Nevins Curette DE	#4 Round	D34
SKN7/8	7/8 Kramer-Nevins Curette DE	#4 Round	D34
SKRA1	KRA-1 Kramer Mesial Periodontal Surgical Curette DE	#4 Round	E29
SKRA16	KRA-1 Kramer Mesial Periodontal Surgical Curette DE	#6 Satin Steel	E29
SKRA2	KRA-2 Kramer Distal Periodontal Surgical Curette DE	#4 Round	E29
SKRA26	KRA-2 Kramer Distal Periodontal Surgical Curette DE	#6 Satin Steel	E29
SKRA3	KRA-3 Kramer Periodontal Surgical Curette DE	#4 Round	E29
SKRA36	KRA-3 Kramer Periodontal Surgical Curette DE	#6 Satin Steel	E29
SKRA39	KRA-3 Kramer Periodontal Surgical Curette DE	#9 EverEdge	E29
SL1/2	1/2 Langer Curette, for mandibular posterior, DE	#4 Round	D13
SL1/26	1/2 Langer Curette, for mandibular posterior, DE	#6 Satin Steel	D13
SL1/27	1/2 Langer Curette, for mandibular posterior, DE	#7 Satin Steel Colours	D13
SL1/29	1/2 Langer Curette, for mandibular posterior, DE	#9 EverEdge	D13
SL1/2AF	1/2 After Five Langer Curette, for mandibular posterior, DE	#4 Round	D13
SL1/2AF6	1/2 After Five Langer Curette, for mandibular posterior, DE	#6 Satin Steel	D13
SL1/2AF9	1/2 After Five Langer Curette, for mandibular posterior, DE	#9 EverEdge	D13
SL1/2C8	1/2 Langer Curette, for mandibular posterior, Lavender, DE	#C8 Resin 8 Colors	D13, D28
SL1/2MF	1/2 Langer Mini Five Curette, for mandibular posterior, DE	#4 Round	D13
SL1/2MF6	1/2 Langer Mini Five Curette, for mandibular posterior, DE	#6 Satin Steel	D13
SL1/2MF9	1/2 Langer Mini Five Curette, for mandibular posterior, DE	#9 EverEdge	D13
SL1/2R	1/2 Langer Rigid Curette, for mandibular posterior, DE	#4 Round	D13
SL1/2R6	1/2 Langer Rigid Curette, for mandibular posterior, DE	#6 Satin Steel	D13
SL1/2R7	1/2 Langer Rigid Curette, for mandibular posterior, DE	#7 Satin Steel Colours	D13
SL17/18	17/18 Langer Curette, for maxillary and mandibular posterior, DE	#4 Round	D13
SL17/186	17/18 Langer Curette, for maxillary and mandibular posterior, DE	#6 Satin Steel	D13
SL17/187	17/18 Langer Curette, for maxillary and mandibular posterior, DE	#7 Satin Steel Colours	D13
SL17/189	17/18 Langer Curette, for maxillary and mandibular posterior, DE	#9 EverEdge	D13
SL17/18C8	17/18 Langer Curette, for maxillary and mandibular posterior, Lavender, DE	#C8 Resin 8 Colors	D13, D28
SL17/18R	17/18 Langer Rigid Curette, for maxillary and mandibular posterior, DE	#4 Round	D13

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PART CODE	NAME	HANDLE	PAGE #
SL17/18R6	17/18 Langer Rigid Curette, for maxillary and mandibular posterior, DE	#6 Satin Steel	D13
SL3/4	3/4 Langer Curette, for maxillary posterior, DE	#4 Round	D13
SL3/42	3/4 Langer Curette, for maxillary posterior, DE	#2 Octagon	D13
SL3/46	3/4 Langer Curette, for maxillary posterior, DE	#6 Satin Steel	D13
SL3/47	3/4 Langer Curette, for maxillary posterior, DE	#7 Satin Steel Colours	D13
SL3/49	3/4 Langer Curette, for maxillary posterior, DE	#9 EverEdge	D13
SL3/4AF	3/4 After Five Langer Curette, for maxillary posterior, DE	#4 Round	D13
SL3/4AF6	3/4 After Five Langer Curette, for maxillary posterior, DE	#6 Satin Steel	D13
SL3/4AF9	3/4 After Five Langer Curette, for maxillary posterior, DE	#9 EverEdge	D13
SL3/4C8	3/4 Langer Curette, for maxillary posterior, Lavender, DE	#C8 Resin 8 Colors	D13, D28
SL3/4MF	3/4 Langer Mini Five Curette, for maxillary posterior, DE	#4 Round	D13
SL3/4MF6	3/4 Langer Mini Five Curette, for maxillary posterior, DE	#6 Satin Steel	D13
SL3/4MF9	3/4 Langer Mini Five Curette, for maxillary posterior, DE	#9 EverEdge	D13
SL3/4R	3/4 Langer Rigid Curette, for maxillary posterior, DE	#4 Round	D13
SL3/4R6	3/4 Langer Rigid Curette, for maxillary posterior, DE	#6 Satin Steel	D13
SL3/4R7	3/4 Langer Rigid Curette, for maxillary posterior, DE	#7 Satin Steel Colours	D13
SL5/6	5/6 Langer Curette, for maxillary and mandibular anterior, DE	#4 Round	D13
SL5/66	5/6 Langer Curette, for maxillary and mandibular anterior, DE	#6 Satin Steel	D13
SL5/67	5/6 Langer Curette, for maxillary and mandibular anterior, DE	#7 Satin Steel Colours	D13
SL5/69	5/6 Langer Curette, for maxillary and mandibular anterior, DE	#9 EverEdge	D13
SL5/6AF	5/6 After Five Langer Curette, for maxillary and mandibular anterior, DE	#4 Round	D13
SL5/6AF6	5/6 After Five Langer Curette, for maxillary and mandibular anterior, DE	#6 Satin Steel	D13
SL5/6AF9	5/6 After Five Langer Curette, for maxillary and mandibular anterior, DE	#9 EverEdge	D13
SL5/6C8	5/6 Langer Curette, for maxillary and mandibular anterior, DE	#C8 Resin 8 Colors	D13, D28
SL5/6MF	5/6 Langer Mini Five Curette, for maxillary and mandibular anterior, DE	#4 Round	D13
SL5/6MF6	5/6 Langer Mini Five Curette, for maxillary and mandibular anterior, DE	#6 Satin Steel	D13
SL5/6MF9	5/6 Langer Mini Five Curette, for maxillary and mandibular anterior, DE	#9 EverEdge	D13
SL5/6R	5/6 Langer Rigid Curette, for maxillary and mandibular anterior, DE	#4 Round	D13
SL5/6R6	5/6 Langer Rigid Curette, for maxillary and mandibular anterior, DE	#6 Satin Steel	D13
SLB	Lister Bandage Scissors, 14.5 cm (5-3/4")		E122
SLL10/116	10/11 Loma Linda Universal Curette DE	#6 Satin Steel	D15
SLL10/117	10/11 Loma Linda Universal Curette DE	#7 Satin Steel Colours	D15
SLL10/11R6	10/11 Rigid Loma Linda Universal Curette DE	#6 Satin Steel	D15
SLL10/11S6	10/11S Loma Linda Slim Universal Curette DE	#6 Satin Steel	D15
SM0/00	0/00 Morse Scaler Anterior DE	#2 Octagon	D8
SM0/004	0/00 Morse Scaler Anterior DE	#4 Round	D8
SM0/006	0/00 Morse Scaler Anterior DE	#6 Satin Steel	D8
SM0/007	0/00 Morse Scaler Anterior DE	#7 Satin Steel Colours	D8
SM0/009	0/00 Morse Scaler Anterior DE	#9 EverEdge	D8
SM0/00C8	0/00 Morse Scaler Anterior, Purple, DE	#C8 Resin 8 Colors	D8, D28
SM11/12	11/12 McCall Scaler DE	#2 Octagon	D11
SM11/124	11/12 McCall Scaler DE	#4 Round	D11
SM11/126	11/12 McCall Scaler DE	#6 Satin Steel	D11
SM11/127	11/12 McCall Scaler DE	#7 Satin Steel Colours	D11
SM11/12A	11A/12A McCall Scaler DE	#2 Octagon	D11
SM11/12A4	11A/12A McCall Scaler DE	#4 Round	D11
SM11/12A6	11A/12A McCall Scaler DE	#6 Satin Steel	D11
SM13/14C8	13/14 McCall Scaler, Lavender, DE	#C8 Resin 8 Colors	D28
SM13/14S	13S/14S Pointed McCall Curette DE	#2 Octagon	D11
SM13/14S4	13S/14S Pointed McCall Curette DE	#4 Round	D11
SM13/14S6	13S/14S Pointed McCall Curette DE	#6 Satin Steel	D11
SM13/14S7	13S/14S Pointed McCall Curette DE	#7 Satin Steel Colours	D11
SM13/14S9	13S/14S Pointed McCall Curette DE	#9 EverEdge	D11
SM13/14SC8	13S/14S Pointed McCall Curette Lavender DE	#C8 Resin 8 Colors	D11, D28
SM17/18	17/18 McCall Curette DE	#2 Octagon	D11
SM17/184	17/18 McCall Curette DE	#4 Round	D11
SM17/186	17/18 McCall Curette DE	#6 Satin Steel	D11
SM17/187	17/18 McCall Curette DE	#7 Satin Steel Colours	D11

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PART CODE	NAME	HANDLE	PAGE #
SM17/189	17/18 McCall Curette DE	#9 EverEdge	D11
SM17/18C8	17/18 McCall Curette, Lavender, DE	#C8 Resin 8 Colors	D11, D28
SM17/18PT9	17S/18PT Curette DE	#2 Octagon	D11
SM19/20	19/20 McCall Curette DE	#2 Octagon	D11
SM19/207	19/20 McCall Curette DE	#7 Satin Steel Colours	D11
SM236	23 Scaler DE	#6 Satin Steel	N2
SM239	Sickle-Scaler Posterior DE	#2 Octagon	D7
SM23A9	23A EverEdge Scaler DE	#7 Satin Steel Colours	N2
SMAL1/2	1/2 Mallery Universal Curette DE	#2 Octagon	D15
SMAL1/24	1/2 Mallery Universal Curette DE	#4 Round	D15
SMB	Baby Metzenbaum Bandage Scissors, 12.5 cm (5")		E122
SME1	ME-1 10/11 Universal Curette DE	#2 Octagon	D15
SMF2/37	2/3 MacFarlane Scaler DE	#7 Satin Steel Colours	N3
SMF4/57	4/5 MacFarlane Scaler DE	#7 Satin Steel Colours	N3
SMF6/77	6/7 MacFarlane Scaler DE	#6 Satin Steel	N3
SMF8/97	8/9 MacFarlane Scaler DE	#7 Satin Steel Colours	N3
SMS1/291	1/2 Micro Mini Five Gracey Curette, Grey, DE	#9 EverEdge	D22
SMS11/1293	11/12 Micro Mini Five Gracey Curette, Orange, DE	#9 EverEdge	D22
SMS13/1498	13/14 Micro Mini Five Gracey Curette, Blue, DE	#9 EverEdge	D22
SMS7/897	7/8 Micro Mini Five Gracey Curette, Green, DE	#9 EverEdge	D22
SMTC13/14	13/14 MTC Pointed Curette DE	#4 Round	D11
SMTC13/146	13/14 MTC Pointed Curette DE	#6 Satin Steel	D11
SNI286	128 Nebraska Scaler Anterior SE	#6 Satin Steel	D9
SNI287	128 Nebraska Scaler Anterior SE	#7 Satin Steel Colours	D9
SNI35	135 Scaler Posterior DE	#4 Round	D8
SNI356	135 Scaler Posterior DE	#6 Satin Steel	D8
SNI357	135 Scaler Posterior DE	#7 Satin Steel Colours	D8
SNI359	135 Scaler Posterior DE	#9 EverEdge	D8
SNI35C8	135 Scaler Posterior, Red, DE	#C8 Resin 8 Colors	D8, D28
SNI37	137 Curette/H5 Hygienist Scaler Anterior DE	#4 Round	D8
SNI376	137 Curette/H5 Hygienist Scaler Anterior DE	#6 Satin Steel	D8
SNI377	137 Curette/H5 Hygienist Scaler Anterior DE	#7 Satin Steel Colours	D8
SNI379	137 Curette/H5 Hygienist Scaler Anterior DE	#9 EverEdge	D8
SNI37C8	137 Curette/H5 Hygienist Scaler Anterior, Purple, DE	#C8 Resin 8 Colors	D8, D28
SNI37M6	137 Mini Five Curette/H5 Hygienist Scaler DE	#6 Satin Steel	D9
SNI37M7	137 Mini Five Curette/H5 Hygienist Scaler DE	#7 Satin Steel Colours	D9
SNEV1/H56	1 Nevi/H5 Anterior Scaler DE	#6 Satin Steel	D5
SNEV1/H57	1 Nevi/H5 Anterior Scaler DE	#7 Satin Steel Colours	D5
SNEV1/H59	1 Nevi/H5 Anterior Scaler DE	#9 EverEdge	D5
SNEV1/H5C8	1 Nevi/H5 Anterior Scaler, Purple, DE	#C8 Resin 8 Colors	D5, D28
SNLD1	Lingual Ligature Director, .018" (.45 mm), DE		H22
SNLD2	Lingual Ligature Director, .025" (.64 mm) DE		H22
SO6/7	6/7 Orban Mesial/Distal Hoe Scaler DE	#2 Octagon	D32
SO6/76	6/7 Orban Mesial/Distal Hoe Scaler DE	#6 Satin Steel	D32
SO8/9	8/9 Orban Buccal/Lingual Hoe Scaler DE	#2 Octagon	D32
SO8/94	8/9 Orban Buccal/Lingual Hoe Scaler DE	#4 Round	D32
SO8/96	8/9 Orban Buccal/Lingual Hoe Scaler DE	#6 Satin Steel	D32
SOD1/33	1 Odont/33 Jacquette Scaler DE	#2 Octagon	D9
SOD1/334	1 Odont/33 Jacquette Scaler DE	#4 Round	D9
SOD1/336	1 Odont/33 Jacquette Scaler DE	#6 Satin Steel	D9
SOH1/2	1/2 O'Hehir Debridement Curette Buccal/Lingual DE	#4 Round	D30
SOH3/4	3/4 O'Hehir Debridement Curette Mesial/Distal DE	#4 Round	D30
SOH5/6	5/6 O'Hehir Debridement Curette Anterior DE	#4 Round	D30
SOH7/8	7/8 O'Hehir Debridement Curette Anterior Extended DE	#4 Round	D30
SOUNDG	Chu's Sounding Gauge DE	Resin Handle	G55
SOUNDGS	Chu's Sounding Gauge DE	Smooth Satin Handle	G55
SP11/12RC8	11/12 Rigid After Five Gracey Curette	#C8 Resin 8 Colors	D28
SP13/14RC8	13/14 Rigid After Five Gracey Curette, Blue, DE	#C8 Resin 8 Colors	D20, D28

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PART CODE	NAME	HANDLE	PAGE #
SP15/16RC8	15/16 Rigid After Five Gracey Curette, Orange, DE	#C8 Resin 8 Colors	D20, D28
SP20	20 Corn Suture Pliers, 15 cm (6")		E141
SP20SLEM	Corn Suture Plier 18 cm (7"), Round Handle		E141
SP6061	6061 Mini Spatula Placement Instrument DE	#41 Round	G32
SP60616	6061 Mini Spatula Placement Instrument DE	#6 Satin Steel	G32
SPAL13K	P24G/13KL Palacci Modified Periodontal Chisel DE	#10 Round	E26
SPAL13K6	P24G/13KL Palacci Modified Periodontal Chisel DE	#6 Satin Steel	E26
SPAL13KS6	P24G/13KL Palacci Modified Periodontal Chisel DE	#6 Satin Steel Short	E26
SPM20	Microsurgical Corn Suture Pliers Diamond Dusted, 15 cm (6")		E141
SPNHDPVN	Swiss Perio Microsurgical Needle Holder Steel		N8
SPP24GSICX	Swiss Perio Mod. P24GSIC, Black Line	Black Line	N6
SPP24GSP2X	Swiss Perio Mod. P24GSP, Black Line	Black Line	N6
SPP24GSPX	Swiss Perio Mod. P24G, Black Line	Black Line	N6
SPPH2X	Swiss Perio Mod. PH2, Black Line	Black Line	N6
SPPSCHLEEX	Swiss Perio Mod. PPSCHLEE, Black Line	Black Line	N6
SPR1/2	PR1/2 Prichard Periodontal Surgical Curette	#2 Octagon	E30
SPR1/24	PR1/2 Prichard Periodontal Surgical Curette DE	#4 Round	E30
SPR1/26	PR1/2 Prichard Periodontal Surgical Curette DE	#6 Satin Steel	E30
SPR1/29	PR1/2 Prichard Periodontal Surgical Curette DE	#9 EverEdge	E30
SPR1/2S6	PR1/2 Prichard Periodontal Surgical Curette DE	#6 Satin Steel Short	E30
SPSPV	Swiss Perio Microsurgical Scissors Steel	Black Line	N7
SPSPV45	Swiss Perio Microsurgical Scissors Steel 45 degree	Black Line	N7
SPTPDAPV	Swiss Perio Microsurgical Plier Straight Steel	Black Line	N7
SPTPDSSPV	Swiss Perio Microsurgical Plier Straight Steel	Black Line	N7
SPV	Curved Micro Castroviejo Scissors Stainless Steel, 18 cm (7"), EU Handle		E118
SPVX	Castro Microsurgical, Super-Cut Stainless Steel, 18 cm (7")	Black Line	E5, E118
SQBL1	1 Buccal-Lingual Quétin Furcation Curette 0.9 mm DE	#4 Round	D30
SQBL16	1 Buccal-Lingual Quétin Furcation Curette 0.9 mm DE	#6 Satin Steel	D30
SQBL2	2 Buccal-Lingual Quétin Furcation Curette 1.3 mm DE	#4 Round	D30
SQBL26	2 Buccal-Lingual Quétin Furcation Curette 1.3 mm DE	#6 Satin Steel	D30
SQLL3	3 Labial-Lingual Scaler Quétin Furcation Curette DE	#4 Round	D30
SQLL36	3 Labial-Lingual Scaler Quétin Furcation Curette DE	#6 Satin Steel	D30
SQMD1	1 Mesial-Distal Quétin Furcation Curette 0.9 mm DE	#4 Round	D30
SQMD16	1 Mesial-Distal Quétin Furcation Curette 0.9 mm DE	#6 Satin Steel	D30
SQMD2	2 Mesial-Distal Quétin Furcation Curette 1.3 mm DE	#4 Round	D30
SQMD26	2 Mesial-Distal Quétin Furcation Curette 1.3 mm DE	#6 Satin Steel	D30
SR1	1 Surgical Retractor 7 x 25 mm, Downward Curve		E105
SR2	2 Surgical Retractor 10 x 42 mm, Downward Curve		E105
SR3	3 Surgical Retractor 12 x 55 mm, Downward Curve		E105
SR3/4	3/4 Rule Universal Curette DE	#2 Octagon	D15
SR3/44	3/4 Rule Universal Curette DE	#4 Round	D15
SR3/46	3/4 Rule Universal Curette DE	#6 Satin Steel	D15
SR50	50 Channeled Surgical Retractor, 16.5 cm (6-1/2")		E106
SR8	8 Surgical Retractor, Upward Curve, 80 x 16 mm angled above		E105
SR9	9 Ramus Surgical Retractor, 70 x 11 mm angled below		E105
SRC3M	Medium Desmarres Chalazion Surgical Tissue Retractor, 9 cm (3-1/2")		E106
SRM10	Sinus Tissue Retractor, Misch 10	#504 Oval	E106
SRM15	Sinus Tissue Retractor, Misch 15	#504 Oval	E106
SRM3/4	3/4 Remington Scaler Posterior DE	#2 Octagon	D8
SRM3/44	3/4 Remington Scaler Posterior DE	#4 Round	D8
SRM3/46	3/4 Remington Scaler Posterior DE	#6 Satin Steel	D8
SRP1/2R4	1/2 Rigid After Five Gracey Curette DE	#4 Round	D20
SRP1/2R6	1/2 Rigid After Five Gracey Curette DE	#6 Satin Steel	D20
SRP1/2R7	1/2 Rigid After Five Gracey Curette DE	#7 Satin Steel Colours	D20
SRP1/2R9	1/2 Rigid After Five Gracey Curette DE	#9 EverEdge	D20
SRP1/2RC8	1/2 Rigid After Five Gracey Curette, Grey, DE	#C8 Resin 8 Colors	D20, D28
SRP11/1273	11/12 After Five Gracey Curette, DE	#7 Satin Steel Colours	D20
SRP11/1293	11/12 After Five Gracey Curette, DE	#9 EverEdge	D20

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PART CODE	NAME	HANDLE	PAGE #
SRP11/12C8	11/12 After Five Gracey Curette, Yellow, DE	#C8 Resin 8 Colors	D20, D28
SRP11/12E7	11/12 Extra Rigid After Five Gracey Curette DE	#7 Satin Steel Colours	D20
SRP11/12R4	11/12 Rigid After Five Gracey Curette DE	#4 Round	D20
SRP11/12R6	11/12 Rigid After Five Gracey Curette DE	#6 Satin Steel	D20
SRP11/12R7	11/12 Rigid After Five Gracey Curette DE	#7 Satin Steel Colours	D20
SRP11/12R9	11/12 Rigid After Five Gracey Curette DE	#9 EverEdge	D20
SRP11/12RC8	11/12 Rigid After Five Gracey Curette, Yellow, DE	#C8 Resin 8 Colors	D20, D28
SRP11/14R4	11/14 Rigid After Five Gracey Curette DE	#4 Round	D20
SRP11/14C8	11/14 Rigid After Five Gracey Curette, Red, DE	#C8 ResinEight	D20
SRP12/13C8	12/13 Rigid After Five Gracey Curette, Red, DE	#C8 Resin 8 Colors	D20, D28
SRP12/13R4	12/13 Rigid After Five Gracey Curette DE	#4 Round	D20
SRP13/1478	13/14 After Five Gracey Curette DE	#7 Satin Steel Colours	D20
SRP13/1498	13/14 After Five Gracey Curette DE	#9 EverEdge	D20
SRP13/14C8	13/14 After Five Gracey Curette, Blue, DE	#C8 Resin 8 Colors	D20, D28
SRP13/14E7	13/14 Extra Rigid After Five Gracey Curette DE	#7 Satin Steel Colours	D20
SRP13/14R4	13/14 Rigid After Five Gracey Curette DE	#4 Round	D20
SRP13/14R6	13/14 Rigid After Five Gracey Curette DE	#6 Satin Steel	D20
SRP13/14R7	13/14 Rigid After Five Gracey Curette DE	#7 Satin Steel Colours	D20
SRP13/14R9	13/14 Rigid After Five Gracey Curette DE	#9 EverEdge	D20
SRP15/1673	15/16 After Five Gracey Curette DE	#7 Satin Steel Colours	D20
SRP15/1693	15/16 After Five Gracey Curette DE	#9 EverEdge	D20
SRP15/16C8	15/16 After Five Gracey Curette, Orange, DE	#C8 Resin 8 Colors	D20, D28
SRPG15/16R	15/16 Rigid After Five Gracey Curette DE	#2 Octagon	D20
SRP15/16R4	15/16 Rigid After Five Gracey Curette DE	#4 Round	D20
SRP15/16R6	15/16 Rigid After Five Gracey Curette DE	#6 Satin Steel	D20
SRP15/16R7	15/16 Rigid After Five Gracey Curette DE	#7 Satin Steel Colours	D20
SRP15/16R9	15/16 Rigid After Five Gracey Curette DE	#9 EverEdge	D20
SRP3/4R4	3/4 Rigid After Five Gracey Curette DE	#4 Round	D20
SRP3/4R6	3/4 Rigid After Five Gracey Curette DE	#6 Satin Steel	D20
SRP3/4R7	3/4 Rigid After Five Gracey Curette DE	#7 Satin Steel Colours	D20
SRP3/4R9	3/4 Rigid After Five Gracey Curette DE	#9 EverEdge	D20
SRP3/4RC8	3/4 Rigid After Five Gracey Curette, Grey, DE	#C8 Resin 8 Colors	D20, D28
SRP5/6E6	5/6 Extra Rigid After Five Gracey Curette DE	#6 Satin Steel	D20
SRP5/6E7	5/6 Extra Rigid After Five Gracey Curette DE	#7 Satin Steel Colours	D20
SRP5/6R4	5/6 Rigid After Five Gracey Curette DE	#4 Round	D20
SRP5/6R6	5/6 Rigid After Five Gracey Curette DE	#6 Satin Steel	D20
SRP5/6R7	5/6 Rigid After Five Gracey Curette DE	#7 Satin Steel Colours	D20
SRP5/6R9	5/6 Rigid After Five Gracey Curette DE	#9 EverEdge	D20
SRP5/6RC8	5/6 Rigid After Five Gracey Curette, Yellow, DE	#C8 Resin 8 Colors	D20, D28
SRP7/8E7	7/8 Extra Rigid After Five Gracey Curette DE	#7 Satin Steel Colours	D20
SRP7/8R4	7/8 Rigid After Five Gracey Curette DE	#4 Round	D20
SRP7/8R6	7/8 Rigid After Five Gracey Curette DE	#6 Satin Steel	D20
SRP7/8R7	7/8 Rigid After Five Gracey Curette DE	#7 Satin Steel Colours	D20
SRP7/8R9	7/8 Rigid After Five Gracey Curette DE	#9 EverEdge	D20
SRP7/8RC8	7/8 Rigid After Five Gracey Curette, Green, DE	#C8 Resin 8 Colors	D20, D28
SRPG1/2	1/2 After Five Gracey Curette DE	#2 Octagon	D20
SRPG1/24	1/2 After Five Gracey Curette DE	#4 Round	D20
SRPG1/26	1/2 After Five Gracey Curette DE	#6 Satin Steel	D20
SRPG1/271	1/2 After Five Gracey Curette DE	#7 Satin Steel Colours	D20
SRPG1/291	1/2 After Five Gracey Curette DE	#9 EverEdge	D20
SRPG1/2C8	1/2 After Five Gracey Curette, Grey, DE	#C8 Resin 8 Colors	D20, D28
SRPG1/2R	1/2 Rigid After Five Gracey Curette DE	#2 Octagon	D20
SRPG11/12	11/12 After Five Gracey Curette, DE	#2 Octagon	D20
SRPG11/124	11/12 After Five Gracey Curette, DE	#4 Round	D20
SRPG11/126	11/12 After Five Gracey Curette, DE	#6 Satin Steel	D20
SRPG11/12R	11/12 Rigid After Five Gracey Curette DE	#2 Octagon	D20
SRPG11/14	11/14 After Five Gracey Curette Mesial/Distal, Blue/Orange, DE	#2 Octagon	D20
SRPG11/144	11/14 After Five Gracey Curette Mesial/Distal, Blue/Orange, DE	#4 Round	D20

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PART CODE	NAME	HANDLE	PAGE #
SRPG11/146	11/14 After Five Gracey Curette Mesial/Distal, Blue/Orange, DE	#6 Satin Steel	D20
SRPG11/147	11/14 After Five Gracey Curette Mesial/Distal, Blue/Orange, DE	#7 Satin Steel Colours	D20
SRPG11/149	11/14 After Five Gracey Curette Mesial/Distal, Blue/Orange, DE	#9 EverEdge	D20
SRPG12/13	12/13 After Five Gracey Curette Mesial/Distal, Orange/Blue, DE	#2 Octagon	D20
SRPG12/134	12/13 After Five Gracey Curette Mesial/Distal, Orange/Blue, DE	#4 Round	D20
SRPG12/136	12/13 After Five Gracey Curette Mesial/Distal, Orange/Blue, DE	#6 Satin Steel	D20
SRPG12/137	12/13 After Five Gracey Curette Mesial/Distal, Orange/Blue, DE	#7 Satin Steel Colours	D20
SRPG12/139	12/13 After Five Gracey Curette Mesial/Distal, Orange/Blue, DE	#9 EverEdge	D20
SRPG13/14	13/14 After Five Gracey Curette DE	#2 Octagon	D20
SRPG13/144	13/14 After Five Gracey Curette DE	#4 Round	D20
SRPG13/146	13/14 After Five Gracey Curette DE	#6 Satin Steel	D20
SRPG13/14R	13/14 Rigid After Five Gracey Curette	#2 Octagon	D20
SRPG15/16	15/16 After Five Gracey Curette DE	#2 Octagon	D20
SRPG15/164	15/16 After Five Gracey Curette DE	#4 Round	D20
SRPG15/166	15/16 After Five Gracey Curette DE	#6 Satin Steel	D20
SRPG3/4	3/4 After Five Gracey Curette DE	#2 Octagon	D20
SRPG3/44	3/4 After Five Gracey Curette DE	#4 Round	D20
SRPG3/46	3/4 After Five Gracey Curette DE	#6 Satin Steel	D20
SRPG3/47	3/4 After Five Gracey Curette DE	#7 Satin Steel Colours	D20
SRPG3/49	3/4 After Five Gracey Curette DE	#9 EverEdge	D20
SRPG3/4C8	3/4 After Five Gracey Curette, Grey, DE	#C8 Resin 8 Colors	D20, D28
SRPG3/4R	3/4 Rigid After Five Gracey Curette DE	#2 Octagon	D20
SRPG5/6	5/6 After Five Gracey Curette DE	#2 Octagon	D20
SRPG5/64	5/6 After Five Gracey Curette DE	#4 Round	D20
SRPG5/66	5/6 After Five Gracey Curette DE	#6 Satin Steel	D20
SRPG5/675	5/6 After Five Gracey Curette DE	#7 Satin Steel Colours	D20
SRPG5/695	5/6 After Five Gracey Curette DE	#9 EverEdge	D20
SRPG5/6C8	5/6 After Five Gracey Curette DE	#C8 Resin 8 Colors	D20, D28
SRPG5/6R	5/6 Rigid After Five Gracey Curette DE	#2 Octagon	D20
SRPG7/8	7/8 After Five Gracey Curette DE	#2 Octagon	D20
SRPG7/84	7/8 After Five Gracey Curette DE	#4 Round	D20
SRPG7/86	7/8 After Five Gracey Curette DE	#6 Satin Steel	D20
SRPG7/877	7/8 After Five Gracey Curette DE	#7 Satin Steel Colours	D20
SRPG7/897	7/8 After Five Gracey Curette DE	#9 EverEdge	D20
SRPG7/8C8	7/8 After Five Gracey, Green, Curette DE	#C8 Resin 8 Colors	D20, D28
SRPG7/8R	7/8 Rigid After Five Gracey Curette DE	#2 Octagon	D20
SRTA01	Allam Retractor, Palatal		F10
SRTA02	Allam Retractor, Mandibular Left		F10
SRTA03	Allam Retractor, Mandibular Right		F10
SRTA04	Allam Retractor, Universal		F10
SRTA05	Allam Retractor, Universal		F10
SRTA06	Allam Retractor, Maxillary Right		F10
SRTA07	Allam Retractor, Maxillary Left		F10
SS1/2RC8	1/2 Rigid Mini Five Gracey Curette, Grey, DE	#C8 Resin 8 Colors	D21, D28
SS11/12	11S/12S Sugarman Periodontal Curette DE	#2 Octagon	E30
SS11/126	11S/12S Sugarman Periodontal Curette DE	#6 Satin Steel	E30
SS11/12RC8	11/12 Rigid Mini Five Gracey Curette, Orange, DE	#C8 Resin 8 Colors	D21, D28
SS13/14RC8	13/14 Rigid Mini Five Gracey Curette, Blue, DE	#C8 Resin 8 Colors	D21, D28
SS15/16RC8	15/16 Rigid Mini Five Gracey Curette, Orange, DE	#C8 Resin 8 Colors	D21, D28
SS2	2 Cylindrical Arkansas Sharpening Stone Super-Fine Grit		D36
SS299	299 Conical Arkansas Sharpening Stone Super-Fine Grit		D36
SS3/4RC8	3/4 Rigid Mini Five Gracey Curette, Grey, DE	#C8 Resin 8 Colors	D21, D28
SS300	300 HP Composition Sharpening Stone, 6 x 6 mm		D38
SS301	301 HP Composition Sharpening Stone, 6 x 10 mm		D38
SS302	302 HP Composition Sharpening Stone, 3 x 3 mm		D38
SS303	303 HP Composition Sharpening Stone, 6 x 13 mm		D38
SS304	304 HP Composition Sharpening Stone, 6 x 16 mm		D38
SS305	305 HP Composition Sharpening Stone, 6 x 19 mm		D38

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PART CODE	NAME	HANDLE	PAGE #
SS309	309 I-Stone Fine Grit		D36
SS3C	3C Ceramic Sharpening Stone Medium		D36
SS4	4 Flat Arkansas Sharpening Stone Hard Fine Grit		D36
SS5	5 Bates Arkansas Sharpening Stone Hard Fine Grit		D36
SS5/6	5S/6S Sugarman Periodontal Surgical Curette DE	#2 Octagon	E30
SS5/64	5S/6S Sugarman Periodontal Surgical Curette DE	#4 Round	E30
SS5/66	5S/6S Sugarman Periodontal Surgical Curette DE	#6 Satin Steel	E30
SS5/6RC8	5/6 Rigid Mini Five Gracey Curette, Yellow, DE	#C8 Resin 8 Colors	D21, D28
SS6	6 I-Stone Wedge Shape Medium Grit		D36
SS6A	6A Wedge Arkansas Tick Sharpening Stone Hard Fine Grit		D36
SS7/8RC8	7/8 Rigid Mini Five Gracey Curette, Green, DE	#C8 Resin 8 Colors	D21, D28
SS9/10	9S/10S Sugarman Periodontal Curette DE	#2 Octagon	E30
SS9/106	9S/10S Sugarman Periodontal Curette DE	#6 Satin Steel	E30
SSAS22	22 Arkansas Sharpening Stone Super Hard, Super Fine Grit		D36
SSC-KIT	Pedo Crown Introductory Kit (48 crowns, 1 of each size)		G48
SSC-LLD2	Lower Left Primary 1st #2 Pedo Crowns Refill		G48
SSC-LLD3	Lower Left Primary 1st #3 Pedo Crowns Refill		G48
SSC-LLD4	Lower Left Primary 1st #4 Pedo Crowns Refill		G48
SSC-LLD5	Lower Left Primary 1st #5 Pedo Crowns Refill		G48
SSC-LLD6	Lower Left Primary 1st #6 Pedo Crowns Refill		G48
SSC-LLD7	Lower Left Primary 1st #7 Pedo Crowns Refill		G48
SSC-LLE2	Lower Left Primary 2nd #2 Pedo Crowns Refill		G48
SSC-LLE3	Lower Left Primary 2nd #3 Pedo Crowns Refill		G48
SSC-LLE4	Lower Left Primary 2nd #4 Pedo Crowns Refill		G48
SSC-LLE5	Lower Left Primary 2nd #5 Pedo Crowns Refill		G48
SSC-LLE6	Lower Left Primary 2nd #6 Pedo Crowns Refill		G48
SSC-LLE7	Lower Left Primary 2nd #7 Pedo Crowns Refill		G48
SSC-LRD2	Lower Right Primary 1st #2 Pedo Crowns Refill		G48
SSC-LRD3	Lower Right Primary 1st #3 Pedo Crowns Refill		G48
SSC-LRD4	Lower Right Primary 1st #4 Pedo Crowns Refill		G48
SSC-LRD5	Lower Right Primary 1st #5 Pedo Crowns Refill		G48
SSC-LRD6	Lower Right Primary 1st #6 Pedo Crowns Refill		G48
SSC-LRD7	Lower Right Primary 1st #7 Pedo Crowns Refill		G48
SSC-LRE2	Lower Right Primary 2nd #2 Pedo Crowns Refill		G48
SSC-LRE3	Lower Right Primary 2nd #3 Pedo Crowns Refill		G48
SSC-LRE4	Lower Right Primary 2nd #4 Pedo Crowns Refill		G48
SSC-LRE5	Lower Right Primary 2nd #5 Pedo Crowns Refill		G48
SSC-LRE6	Lower Right Primary 2nd #6 Pedo Crowns Refill		G48
SSC-LRE7	Lower Right Primary 2nd #7 Pedo Crowns Refill		G48
SSC-TRAY	Empty Pedo Crowns Intro Kit (No Crowns)		G48
SSC-ULD2	Upper Left Primary 1st #2 Pedo Crowns Refill		G48
SSC-ULD3	Upper Left Primary 1st #3 Pedo Crowns Refill		G48
SSC-ULD4	Upper Left Primary 1st #4 Pedo Crowns Refill		G48
SSC-ULD5	Upper Left Primary 1st #5 Pedo Crowns Refill		G48
SSC-ULD6	Upper Left Primary 1st #6 Pedo Crowns Refill		G48
SSC-ULD7	Upper Left Primary 1st #7 Pedo Crowns Refill		G48
SSC-ULE2	Upper Left Primary 2nd #2 Pedo Crowns Refill		G48
SSC-ULE3	Upper Left Primary 2nd #3 Pedo Crowns Refill		G48
SSC-ULE4	Upper Left Primary 2nd #4 Pedo Crowns Refill		G48
SSC-ULE5	Upper Left Primary 2nd #5 Pedo Crowns Refill		G48
SSC-ULE6	Upper Left Primary 2nd #6 Pedo Crowns Refill		G48
SSC-ULE7	Upper Left Primary 2nd #7 Pedo Crowns Refill		G48
SSC-URD2	Upper Right Primary 1st #2 Pedo Crowns Refill		G48
SSC-URD3	Upper Right Primary 1st #3 Pedo Crowns Refill		G48
SSC-URD4	Upper Right Primary 1st #4 Pedo Crowns Refill		G48
SSC-URD5	Upper Right Primary 1st #5 Pedo Crowns Refill		G48
SSC-URD6	Upper Right Primary 1st #6 Pedo Crowns Refill		G48
SSC-URD7	Upper Right Primary 1st #7 Pedo Crowns Refill		G48

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PART CODE	NAME	HANDLE	PAGE #
SSC-URE2	Upper Right Primary 2nd #2 Pedo Crowns Refill		G48
SSC-URE3	Upper Right Primary 2nd #3 Pedo Crowns Refill		G48
SSC-URE4	Upper Right Primary 2nd #4 Pedo Crowns Refill		G48
SSC-URE5	Upper Right Primary 2nd #5 Pedo Crowns Refill		G48
SSC-URE6	Upper Right Primary 2nd #6 Pedo Crowns Refill		G48
SSC-URE7	Upper Right Primary 2nd #7 Pedo Crowns Refill		G48
SSDGRIT	Dual Grit Ceramic Stone		D36
SSF1	Sharpening 1 Fine I-Stone		D36
SSG0	Signature Series Grips, 16 Assorted		A21, D38
SSG1	Signature Series Grips, Grey, 16 Pack		A21, D38
SSG10	Signature Series Grips, Pink, 16 Pack		A21, D38
SSG11	Signature Series Grips, Lavender, 16 Pack		A21, D38
SSG12	Signature Series Grips, Ocean Blue, 16 Pack		A21, D38
SSG2	Signature Series Grips, White, 16 Pack		A21, D38
SSG3	Signature Series Grips, Orange, 16 Pack		A21, D38
SSG4	Signature Series Grips, Brown, 16 Pack		A21, D38
SSG5	Signature Series Grips, Yellow, 16 Pack		A21, D38
SSG6	Signature Series Grips, Red, 16 Pack		A21, D38
SSG7	Signature Series Grips, Green, 16 Pack		A21, D38
SSG8	Signature Series Grips, Blue, 16 Pack		A21, D38
SSG9	Signature Series Grips, Black, 16 Pack		A21, D38
SSGBLUE8	Resin 8 Blue Color Grips, 16 pack		D38
SSGGrey8	Resin 8 Grey Color Grips, 16 pack		D38
SSGGREEN8	Resin 8 Green Color Grips, 16 pack		D38
SSGLAVNDR8	Resin 8 Lavender Color Grips, 16 pack		D38
SSGMULTI	Signature Series Grips, 80 Assorted		A21, D38
SSGORANGE8	Resin 8 Orange Color Grips, 16 pack		D38
SSGPURPLE8	Resin 8 Purple Color Grips, 16 pack		D38
SSGREDE8	Resin 8 Red Color Grips, 16 pack		D38
SSGYELLOW8	Resin 8 Yellow Color Grips, 16 pack		D38
SSKC	Cylindrical Ceramic Sharpening Stone Fine Grit		D36
SSKITA	Instrument Sharpening Kit with Arkansas Stones		D38
SSKITC	Instrument Sharpening Kit with Ceramic Stones		D38
SSLUX	Ceramic Sharpening Stone for Luxating Elevators		D36
SSMS22	22 I-Stone Medium Grit		D36
SSO	Sharpen-Ez, Sharpening Stone Oil		D38
SSP1	1 Springfield Scaler Anterior SE	#24 Round	D7
SSP16	1 Springfield Scaler Anterior SE	#6 Satin Steel	D7
SSP2/3	2/3 Springfield Scaler DE	#2 Octagon	D7
SSP2/34	2/3 Springfield Scaler DE	#4 Round	D7
SSP2/36	2/3 Springfield Scaler DE	#6 Satin Steel	D7
SSPRI	Rompen Sinus Lift Instrument Spatula DE	#6 Satin Steel	E129
ST2/3	T2/T3 Taylor Scaler Posterior DE	#2 Octagon	D8
ST2/34	T2/T3 Taylor Scaler Posterior DE	#4 Round	D8
ST2/36	T2/T3 Taylor Scaler Posterior DE	#6 Satin Steel	D8
ST2/37	T2/T3 Taylor Scaler Posterior DE	#7 Satin Steel Colours	D8
STG11/12	11/12 Turgeon Modified Gracey Curette DE	#2 Octagon	D29
STG11/126	11/12 Turgeon Modified Gracey Curette DE	#6 Satin Steel	D29
STG13/14	13/14 Turgeon Modified Gracey Curette DE	#2 Octagon	D29
STG13/146	13/14 Turgeon Modified Gracey Curette DE	#6 Satin Steel	D29
STG5/6	5/6 Turgeon Modified Gracey Curette DE	#2 Octagon	D29
STG5/66	5/6 Turgeon Modified Gracey Curette DE	#6 Satin Steel	D29
STKSKLS	Needle Cover Holder, 3.8x3.8x4.4 cm (1.5x1.5x1.75")		E114
STM17/18S	17/18 Turgeon Modified McCall Curette DE	#2 Octagon	D29
STM17/18S4	17/18 Turgeon Modified McCall Curette DE	#4 Round	D29
STM17/18S6	17/18 Turgeon Modified McCall Curette DE	#6 Satin Steel	D29
STMBH	Micro Curved Titanium Castroviejo Scissors 18 cm (7")		E118
SUI5	U15 Towner Scaler SE	#24 Round	D4

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PART CODE	NAME	HANDLE	PAGE #
SUI5/13K	U15 Towner/13 Kirkland Hoe Scaler DE	#4 Round	D32
SUI5/30	U15 Towner/30 Jacquette Scaler DE	#2 Octagon	D4
SUI5/304	U15 Towner/30 Jacquette Scaler DE	#4 Round	D4
SUI5/306	U15 Towner/30 Jacquette Scaler DE	#6 Satin Steel	D4
SUI5/307	U15 Towner/30 Jacquette Scaler DE	#7 Satin Steel Colours	D4
SUI5/309	U15 Towner/30 Jacquette Scaler DE	#9 EverEdge	D4
SUI5/30C8	U15 Towner/30 Jacquette Scaler, Purple, DE	#C8 Resin 8 Colors	D4, D28
SUI5/33	U15 Towner/33 Jacquette Scaler DE	#2 Octagon	D4
SUI5/334	U15 Towner/33 Jacquette Scaler DE	#4 Round	D4
SUI5/336	U15 Towner/33 Jacquette Scaler DE	#6 Satin Steel	D4
SUI5/337	U15 Towner/33 Jacquette Scaler DE	#7 Satin Steel Colours	D4
SUI5/339	U15 Towner/33 Jacquette Scaler DE	#9 EverEdge	D4
SUI5/33C8	U15 Towner/33 Jacquette Scaler, Purple, DE	#C8 Resin 8 Colors	D4, D28
SUI56	U15 Towner Scaler SE	#6 Satin Steel	D4
SUI57	U15 Towner Scaler SE	#7 Satin Steel Colours	D4
SUCR3/46	3/4 Ratcliff Universal Curette DE	#6 Satin Steel	D15
SUSC128	USC-128 Scaler Anterior SE	#24 Round	D9
SUSC1286	USC-128 Scaler Anterior SE	#6 Satin Steel	D9
SWH2	2 Whiteside Scaler Anterior SE	#24 Round	D9
SWV1/2	1/2 WV Hoe Scaler DE	#2 Octagon	D32
SXS15	XS-15 Towner Hoe Scaler, for anterior linguals, SE	#24 Round	D32
SXS156	XS-15 Towner Hoe Scaler, for anterior linguals, SE	#6 Satin Steel	D32
SYBG	Bone Grafting Syringe 7 mm, inner diameter 5.8 mm		E134
SYG15	15 Younger-Good Scaler Anterior SE	#1 Octagon	D9
SYG156	15 Younger-Good Scaler Anterior SE	#6 Satin Steel	D9
SYG7/8	7/8 Younger-Good Universal Curette DE	#2 Octagon	D14
SYG7/84	7/8 Younger-Good Universal Curette DE	#4 Round	D14
SYG7/86	7/8 Younger-Good Universal Curette DE	#6 Satin Steel	D14
SYG7/87	7/8 Younger-Good Universal Curette DE	#7 Satin Steel Colours	D14
SYG7/89	7/8 Younger-Good Universal Curette DE	#9 EverEdge	D14
SYG7/8C8	7/8 Younger-Good Universal Curette DE	#C8 Resin 8 Colors	D14, D28
SYRA	Type A Aspirating Anesthetic Syringe, with US threads tips, without wings		E134
SYRCW	Cook-Waite Aspirating Anesthetic Syringe, with US threads tips, with wings		E134
SZ6	Zerfing D Chisel Scaler SE	#6 Satin Steel	D33
SZD	Zerfing D Chisel Scaler SE	#24 Round	D33
T			
TABANELLA1	Tabanella Micro Elevator	#6 Satin Steel	N9
TABANELLA2	Tabanella Universal Bone File	#6 Satin Steel	N9
TABANELLA3	Tabanella Bone Chisel 1	#6 Satin Steel	N9
TABANELLA4	Tabanella Bone Chisel 2	#6 Satin Steel	N9
TBARREF	T-Bar Replacement Tips (3 Tips) Chu's Aesthetic Gauges		G55
TC3	3 Backhaus Towel Clamp, 9 cm (3-1/2")		E27
TC5	5 Backhaus Towel Clamp, 12.5 cm (5")		E27
TF45	45° Allison Straight Tissue Forceps 5x6, 12 cm (6")		E141
TFB	Baby Allison Tissue Forceps 4x5, 12.75 cm (5")		E141
TFS	Straight Allison Tissue Forceps 5x6, pictured		E141
TK018	Lingual Torquing Key, .018", SE	#6 Satin Steel	H22
TK020S	Straight .020" Wire Applicator, Green, SE	#7 Satin Steel Colours	H22
TKN1	1 Tunnelling Knife DE	#6 Satin Steel	E75
TKN1CH	1 Tunneling Knife	Smooth	E75
Tkn2CH	2 Tunneling Knife	Smooth	E75
TKNIS6	1 Tunnelling Knife DE	#6 Satin Steel Short	E75
TKNISX	1 Tunneling Knife DE	Black Line Short	E8, E75
TKN1X	1 Tunneling Knife DE	Black Line	E8, E75
TKN2	2 Tunnelling Knife DE	#6 Satin Steel	E75
TKN2S6	2 Tunnelling Knife DE	#6 Satin Steel Short	E75
TKN2SX	2 Tunneling Knife DE	Black Line Short	E8, E75
TKN2X	2 Tunneling Knife DE	Black Line	E8, E75

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PART CODE	NAME	HANDLE	PAGE #
TKSTEIG	Soft Tissue Splitter Steigmann DE	Smooth	E75
TKSTEIG2	Soft Tissue Splitter Steigmann, Modified DE	Smooth	E75
TNANTKIT	Anterior XTS Composite Instrument Kit		G18
TNBB21B	21B Burnisher XTS Composite Instrument DE		G16
TNBB27/29	27/29 Burnisher XTS Composite Instrument DE		G16
TNBBL2	2 Ladmore Burnisher XTS Composite Instrument DE		G16
TNBBL3	3 Ladmore Burnisher XTS Composite Instrument DE		G16
TNBBS/M	Small/Medium Ball Burnisher XTS Composite Instrument DE		G16
TNCCIA	A Cosmetic Contouring Goldfogel XTS Composite Instrument DE		G17
TNCCIB	B Cosmetic Goldfogel Contouring XTS Composite Instrument DE		G17
TNCCIC	C Cosmetic Goldfogel Contouring XTS Composite Instrument DE		G17
TNCCID	D Cosmetic Goldfogel Contouring XTS Composite Instrument DE		G17
TNCCIE	E Cosmetic Goldfogel Contouring XTS Composite Instrument DE		G17
TNCCIF	F Cosmetic Goldfogel Contouring XTS Composite Instrument DE		G17
TNCCIG	G Cosmetic Goldfogel Contouring XTS Composite Instrument DE		G17
TNCCIH	H Cosmetic Goldfogel Contouring XTS Composite Instrument DE		G17
TNCCII	I Cosmetic Goldfogel Contouring XTS Composite Instrument DE		G17
TNCFIM/L	Medium/Large Contact Forming XTS Composite Instrument, Posterior Kit, DE		G18
TNCFIR/L	Contouring XTS Composite Instrument DE		G15
TNCFIS/M	Small/Medium Contact Forming XTS Composite Instrument, Posterior Kit, DE		G18
TNCIGFT1	1 Goldstein Flexi-Thin XTS Composite Instrument DE		G14
TNCIGFT2	2 Goldstein Flexi-Thin XTS Composite Instrument DE		G14
TNCIGFT3	3 Extra-Flex Goldstein Flexi-Thin XTS Composite Instrument, Anterior Kit, DE		G14, G18
TNCIGFT4	4 Extra-Flex Goldstein Flexi-Thin XTS Composite Instrument DE		G14
TNCIGFT5	5 Goldstein Flexi-Thin XTS Composite Instrument DE		G14
TNCIGFT6	6 Goldstein Flexi-Thin XTS Composite Instrument DE		G14
TNCIGFTM1	Mini 1 Goldstein Flexi-Thin XTS Composite Instrument, Anterior Kit, DE		G14, G18
TNCIGFTM3	Mini 3 Extra-Flex Goldstein Flexi-Thin XTS Composite Instrument DE		G14
TNCIGFTM4	Mini 4 Extra-Flex Goldstein Flexi-Thin XTS Composite Instrument DE		G14
TNCIPCL	Large Placing/Condensing XTS Composite Instrument, Anterior Kit, DE		G18
TNCIPCM	Medium Placing/Condensing XTS Composite Instrument, Anterior Kit, DE		G18
TNCIPCS	Micro Mini 1 Goldstein Flexi-Thin XTS Composite Instrument, Anterior Kit, DE		G14, G18
TNCVIPC	Interproximal Carver XTS Composite Instrument DE		G15
TNCVKR1	* Krejci Beavertail/Spatula DE		G11
TNEXBKR1	* Krejci Plugger/Probe DE		G11
TNFCIL	Freedman Burnisher Large Contact Forming XTS Composite Instrument DE		G16
TNFCIS	Freedman Burnisher Small Contact Forming XTS Composite Instrument DE		G16
TNGMPI	Goldstein Micro Placement Instrument	Black Line	N10
TNPBKR1	* Krejci Rounded plugger DE		G11
TNPCCI	Freedman Burnisher "Duckhead" Posterior XTS Composite Instrument DE		G16
TNPF18A	8A XTS Composite Instrument DE		G15
TNPFIA6	A6 XTS Composite Instrument DE		G15
TNPFIAB1	AB1 Boghosian XTS Composite Instrument DE		G15
TNPFIAB2	AB2 Boghosian XTS Composite Instrument DE		G15
TNPFIG4/5	4/5 Gregg XTS Composite Instrument DE		G15
TNPFIW3	W3 XTS Composite Instrument DE		G15
TNPLG0T	0T Tanner Plugger XTS Composite Instrument, Posterior Kit, DE		G18
TNPLG5A	5A Plugger XTS Composite Instrument, Posterior Kit, DE		G18
TNPLGH3	3 Hollenback Plugger XTS Composite Instrument, Posterior Kit, DE		G18
TNPLGKRIM	* Krejci Composite Filling Instrument DE		G11
TNPOSKIT	XTS Composite Instrument Posterior Kit		G18
TP16	16 Hu-Friedy Tissue Pliers 3x4, 15 cm (6")		E138
TP31	31 Straight Semkin-Taylor Tissue Pliers, 12.5 cm (5")		E138
TP32	32 Curved Semkin-Taylor Tissue Pliers, 12.5 cm (5")		E138
TP33	33 Semkin-Taylor 1x2 Straight Tissue Pliers, 12.5 cm (5")		E138
TP34	34 Semkin-Taylor 1x2 Curved Tissue Pliers, 12.5 cm (5")		E138
TP41	41 Plain Adson Tissue Pliers, 12 cm (4-3/4")		E138
TP42	42 Adson 1x2 Tissue Pliers, 12 cm (4-3/4")		E138

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PART CODE	NAME	HANDLE	PAGE #
TP43	43 7x7 Adson-Brown Tissue Pliers, 12 cm (4-3/4")		E138
TP43A	43 Angled 7x7 Adson-Brown Tissue Pliers, Angled, 12 cm (4-3/4")		E138
TP50	50 Fox 3x3, Tissue Pliers, 15 cm (6"), non-locking		E139
TP5041	Adson Perma Sharp Tissue Pliers Plain, 12 cm (4-3/4")		E137
TP5042	1x2 Adson Perma Sharp Tissue Pliers, 12 cm (4-3/4")		E137
TP5043	Adson-Brown Perma Sharp Tissue Pliers, Multiple Teeth, 12 cm (4-3/4")		E137
TP5050	Plain Gerald Perma Sharp Tissue Pliers, 18 cm (7")		E137
TP5051	1x2 Gerald Perma Sharp Tissue Pliers, 18 cm (7")		E137
TP5060	Cushing Perma Sharp Tissue Pliers Plain, 16.5 cm (6")		E137
TP5061	Cushing Angled Tissue Pliers Plain, 18 cm (7")		E137
TP5062	Cushing Bayonet Perma Sharp Tissue Pliers Plain, 19 cm (7-1/2")		E137
TP5070	General Perma Sharp Tissue Pliers Plain, 15 cm (6")		E137
TP5071	1x2 General Perma Sharp Tissue Pliers, 15 cm (6")		E137
TP5080	Potts-Smith Perma Sharp Tissue Pliers Plain, 18 cm (7")		E137
TP5081	Potts-Smith Perma Sharp Tissue Pliers Plain, 20.5 cm (8")		E137
TP5090	DeBakey Perma Sharp Tissue Pliers Multiple Teeth, 15 cm (6")		E137
TP5091	Debakey Perma Sharp Tissue Pliers Multiple Teeth, 19 cm (7-1/2")		E137
TP50L	50L Fox Locking 3x3 Tissue Pliers, 15 cm (6")		E139
TPA	Surgical 1x2 Tissue Plier, 14.5 cm (8")		E139
TPA15	1x2 Adson Tissue Pliers, 15 cm (6")		E138
TPASTMBH	Micro Plain Straight Titanium Tissue Plier, 18 cm (7")		E135
TPCSTMBH	Micro 1x2 Curved Tissue Plier, Titanium, Diamond Dusted 18 cm (7")		E136
TPDAPV	Micro Plain Straight Diamond Dusted Tissue Plier Stainless Steel, 18 cm (7")		E135
TPDSCPV	1x2 Curved Diamond Dusted Tissue Plier Stainless Steel, 18 cm (7")		E135
TPDSSPV	Microsurgical Tissue Plier Velvart, Sinus Line, straight, 18 cm (7")		E136
TPG1	Serrated/Straight Gerald Tissue Pliers Plain, 18 cm (7")		E139
TPG2	1x2 Curved/Anatomical Gerald Tissue Pliers, 18 cm (7")		E139
TPG3	1x2 Straight Gerald Tissue Pliers, 20.5 cm (8")		E139
TPG4	1x2 Curved Gerald Tissue Pliers, 18 cm (7")		E139
TPKN	1x2 Curved Kramer-Nevins Tissue Pliers, 12.5 cm (5")		E140
TPMSA	1x2 Micro Adson Tissue Pliers, 12 cm (4-3/4")		E140
TPR6	Russian Tissue Pliers, 15 cm (6")		E140
TPR8	Russian Tissue Pliers, 20 cm (6")		E140
TPSLASCHLE	Microsurgical Tissue Plier Schlee, Sinus Line, straight, 18 cm (7")		E136
TPSLCOCMN	Micro Multiple Teeth, Curved Tissue Plier Stainless Steel, 18 cm (7")		E136
TPSLCOSM	Micro Multiple Teeth, Straight Tissue Plier Stainless Steel, 18 cm (7")		E136
TPSLSSCHLE	Microsurgical Tissue Plier Schlee, Sinus Line, straight, 18 cm (7")		E136
TPSSTMBH	Micro 1x2 Straight Diamond Dusted Titanium Tissue Plier, pictured, 18 cm (7")		E136
TRA1	1 Austin Retractor Left		E106
TRA2	2 Austin Retractor Right		E106
TRE020M	Modified Trephine Contra Angle Bur, Titanium-coated, 2.0 mm		E19
TRE040M	Modified Trephine Contra Angle Bur, Titanium-coated, 4.0 mm		E19
TRE060M	Modified Trephine Contra Angle Bur, Titanium-coated, 6.0 mm		E19
TRE080M	Modified Trephine Contra Angle Bur, Titanium-coated, 8.0 mm		E19
TRE100M	Modified Trephine Contra Angle Bur, Titanium-coated, 10.0 mm		E19
TRE120M	Modified Trephine Contra Angle Bur, Titanium-coated, 12.0 mm		E19
TRFB	Farabeuf Cheek Retractor		E103
TRGF10	* GF10 Goldman-Fox Tissue Retractor DE	#41 Round	G46
TRH1	1 Henahan Tissue Retractor Left	#504 Oval	E106
TRH2	2 Henahan Tissue Retractor Middle	#504 Oval	E106
TRH3	3 Henahan Retractor Right	#504 Oval	E106
TRMGRIF	Allam Retractor Handle		F10
U			
UE100	E-Series 100 Universal Piezo Scaling Tip		C11
UE1D	E-Series Diamond-Coated Piezo Scaling Tip, Straight		C12
UE2LD	S-Series Diamond-Coated Piezo Scaling Tip, Left		C12
UE2RD	S-Series Diamond-Coated Piezo Scaling Tip, Right		C12
UEP	E-Series P Universal Piezo Scaling Tip		C11

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PART CODE	NAME	HANDLE	PAGE #
UEP3	S-Series 3 Perio Piezo Scaling Tip		C12
UES10	S-Series S10 Universal Piezo Scaling Tip		C11
UI100025K	1000 Triple Bend Streamline Ultrasonic Insert (25 kHz)		C7
UI100030K	1000 Triple Bend Streamline Ultrasonic Insert (30 kHz)		C7
UI1025K	10 Universal Streamline Ultrasonic Insert (25 kHz)		C7
UI1030K	10 Universal Streamline Ultrasonic Insert (30 kHz)		C7
UI25K100S	100 Thin Universal Streamline Ultrasonic Insert (25 kHz)		C7
UI25SD10	Swivel Direct Flow Inserts, #10 Universal (25 kHz)		C4
UI25SD100	Swivel Direct Flow Inserts, #100 Thin (25 kHz)		C4
UI25SD1000	Swivel Direct Flow Insert, #1000 Triple Bend (25 kHz)		C4
UI25SDL	After Five Swivel Direct Flow Inserts, Left (25 kHz)		C5
UI25SDR	After Five Swivel Direct Flow Inserts, Right (25 kHz)		C5
UI25SDS	After Five Swivel Direct Flow Inserts, Straight (25 kHz)		C5
UI25SS10	10 Universal Satin Swivel Ultrasonic Insert (25 kHz)		C6
UI25SS100	100 Thin Satin Swivel Ultrasonic Insert (25 kHz)		C6
UI25SS1000	1000 Triple Bend Satin Swivel Ultrasonic Insert (25 kHz)		C6
UI25SSXT	Swivel XT Satin Swivel Ultrasonic Insert (25 kHz)		C6
UI30K100S	100 Thin Universal Streamline Ultrasonic Insert (30 kHz)		C7
UI30SD10	Swivel Direct Flow Inserts, #10 Universal (30 kHz)		C4
UI30SD100	Swivel Direct Flow Inserts, #100 Thin (30 kHz)		C4
UI30SD1000	Swivel Direct Flow Insert, #1000 Triple Bend (30 kHz)		C4
UI30SDL	After Five Swivel Direct Flow Inserts, Left (30 kHz)		C5
UI30SDR	After Five Swivel Direct Flow Inserts, Right (30 kHz)		C5
UI30SDS	After Five Swivel Direct Flow Inserts, Straight (30 kHz)		C5
UI30SS10	10 Universal Satin Swivel Ultrasonic Insert (30 kHz)		C6
UI30SS100	100 Thin Satin Swivel Ultrasonic Insert (30 kHz)		C6
UI30SS1000	1000 Triple Bend Satin Swivel Ultrasonic Insert (30 kHz)		C6
UI30SSXT	Swivel XT Satin Swivel Ultrasonic Insert (30 kHz)		C6
UI325K	3 Beavertail Streamline Ultrasonic Insert (25 kHz)		C7
UI330K	3 Beavertail Streamline Ultrasonic Insert (30 kHz)		C7
UM3-25EU	SWERV3 Magnetostrictive Scaler (25 kHz)		C1
UM3-25UK	SWERV3 Magnetostrictive Scaler (25 kHz)		C1
UM3-30EU	SWERV3 Magnetostrictive Scaler (30 kHz)		C1
UM3-30UK	SWERV3 Magnetostrictive Scaler (30 kHz)		C1
UMBS	SWERV3 Barrier Sleeves		C2
UMCORD-EU	SWERV3 Magnetostrictive Power Cord EU		C2
UMCORD-UK	SWERV3 Magnetostrictive Power Cord UK		C2
UMFC	SWERV3 Magnetostrictive Foot Control, On-Off		C2
UMHP25	SWERV3 Magnetostrictive Handpiece Assembly (25 kHz)		C2
UMHP30	SWERV3 Magnetostrictive Handpiece Assembly (30 kHz)		C2
UMWF	SWERV3 Magnetostrictive Water Filters, 10-pack		C2
UMWSC	SWERV3 Magnetostrictive Water Supply Connector		C2
UMWSS	SWERV3 Magnetostrictive Water Supply Set		C2
UPB	Symmetry IQ Bulb (set of 3 replacement)		C13
UPCORD-EU	Symmetry IQ Power Cord (AC 230 V) EU		C13
UPCORD-UK	Symmetry IQ Power Cord (AC 230 V) UK		C13
UPFC	Symmetry IQ Foot Control		C13
UPHPL	Symmetry IQ Handpiece Lux		C13
UPHPLS	Symmetry IQ Handpiece Sheath		C13
UPIC	Symmetry IQ Water Supply Irrigation Connector (120 V)		C13
UPSW	Symmetry IQ Spanner Wrench 8-5 mm (2 pcs)		C13
UPWF	Symmetry IQ Water Filter		C13
UPWFC	Symmetry IQ Water Filter Case		C13
UPWT	Symmetry IQ Water Tube (2 mm)		C13
UPWTS	Symmetry IQ Water Filter Set (2 mm)		C13
US100	S-Series 100 Universal Piezo Scaling Tip		C11
USID	S-Series Diamond-Coated Piezo Scaling Tip, Straight		C12
US2LD	S-Series Diamond-Coated Piezo Scaling Tip, Left		C12

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PART CODE	NAME	HANDLE	PAGE #
US2RD	S-Series Diamond-Coated Piezo Scaling Tip, Right		C12
US4L	S-Series Perio Piezo Scaling Tip, Left		C12
US4R	S-Series Perio Piezo Scaling Tip, Right		C12
US AFL	S-Series After Five Piezo Scaling Tip, Left		C11
US AFR	S-Series After Five Piezo Scaling Tip, Right		C11
US AFS	S-Series After Five Scaling Tip, Straight		C11
US P10	S-Series P10 Universal Piezo Scaling Tip		C11
US P3	S-Series 3 Perio Piezo Scaling Tip		C12
US RTW	Symmetry IQ Black Replacement Wrench		C13
US S10	S-Series S10 Universal Piezo Scaling Tip		C11
US U	S-Series Universal Perio Piezo Scaling Tip		C12
V			
VENSTAB	Nash/Taylor Esthetic Instrument, Veneer Stabilizer, Curved DE	#6 Satin Steel	G51
VENSTABS	Nash/Taylor Esthetic Instrument, Veneer Stabilizer, Straight DE	#6 Satin Steel	G51
W			
WA	Amalgam Well		G33
WBI-M/R	Single End Ligature Director <= .15 (.38 mm)	#1 Octagon	H22
WCS	Angled Wire Cutting Scissors, serrated blade		E143, H23
WCSS	Smith Wire Cutting Scissors		E143
WS7	7 Wax Spatula Laboratory		G54, G56
WTD6C	Wire Twister, 16 cm (6")		E143
WTD7C	Wire Twister, 18 cm (7")		E143
X			
XP17/OW	17/OW Thin Williams Expro DE	#31 Round	B16
XP17/OW6	17/OW Thin Williams Expro DE	#6 Satin Steel	B16
XP17/PH6	17 Explorer/Colorvue Probe	#6 Satin Steel	B6, B7
XP20F/QOW	20F/QOW Thin Williams Color-Coded Expro DE	#31 Round	B16
XP20F/QOW6	20F/QOW Thin Williams Color-Coded Expro DE	#6 Satin Steel	B16
XP23/11	23/CP-11 Color-Coded Expro DE	#31 Round	B15
XP23/11.56	23/CP-11.5B Color-Coded Screening Probe Expro DE	#6 Satin Steel	B15
XP23/11.57	23/CP-11.5B Color-Coded Screening Probe Expro DE	#7 Satin Steel Colours	B15
XP23/11.5B	23/CP-11.5B Color-Coded Screening Probe Expro DE	#31 Round	B15
XP23/116	23/CP-11 Color-Coded Expro DE	#6 Satin Steel	B15
XP23/12	23/CP-12 Color-Coded Expro DE	#31 Round	B15
XP23/126	23/CP-12 Color-Coded Expro DE	#6 Satin Steel	B15
XP23/127	23/CP-12 Color-Coded Expro	#7 Satin Steel Colours	B15
XP23/12XTS	23/CP-12 XTS Color-Coded Expro DE	#6 Satin Steel	B5
XP23/8	23/CP-8 Color-Coded Expro DE	#31 Round	B14
XP23/86	23/CP-8 Color-Coded Expro DE	#6 Satin Steel	B14
XP23/GF	23/Goldman-Fox Expro DE	#31 Round	B16
XP23/GF6	23/Goldman-Fox Expro DE	#6 Satin Steel	B16
XP23/NC127	23/UNC12 University of North Carolina Color-Coded Expro DE	#7 Satin Steel Colours	B15
XP23/O	23/O University of Michigan Expro DE	#31 Round	B16
XP23/O6	23/O University of Michigan Expro DE	#6 Satin Steel	B16
XP23/OW	23/OW Thin Williams Expro DE	#31 Round	B16
XP23/OW6	23/OW Thin Williams Expro DE	#6 Satin Steel	B16
XP23/PH6	23 Explorer/Colorvue Probe	#6 Satin Steel	B6, B7
XP23/QOW	23/QOW Thin Williams Expro DE	#31 Round	B14
XP23/QOW6	23/QOW Thin Williams Expro DE	#6 Satin Steel	B14
XP23/QOW7	23/QOW Thin Williams Expro DE	#7 Satin Steel Colours	B14
XP23/QW	23/QW Williams Color-Coded Expro DE	#31 Round	B14
XP23/QW6	23/QW Williams Color-Coded Expro DE	#6 Satin Steel	B14
XP23/UNC12	23/UNC12 University of North Carolina Color-Coded Expro DE	#31 Round	B15
XP23/UNC15	23/UNC15 University of North Carolina Color-Coded Expro DE	#31 Round	B15
XP23/UNC6	23/UNC15 University of North Carolina Color-Coded Expro DE	#6 Satin Steel	B15
XP23/UNC7	23/UNC15 University of North Carolina Color-Coded Expro DE	#7 Satin Steel Colours	B15
XP23/W	23/Williams Expro DE	#31 Round	B15
XP23/W6	23/Williams Expro DE	#6 Satin Steel	B15

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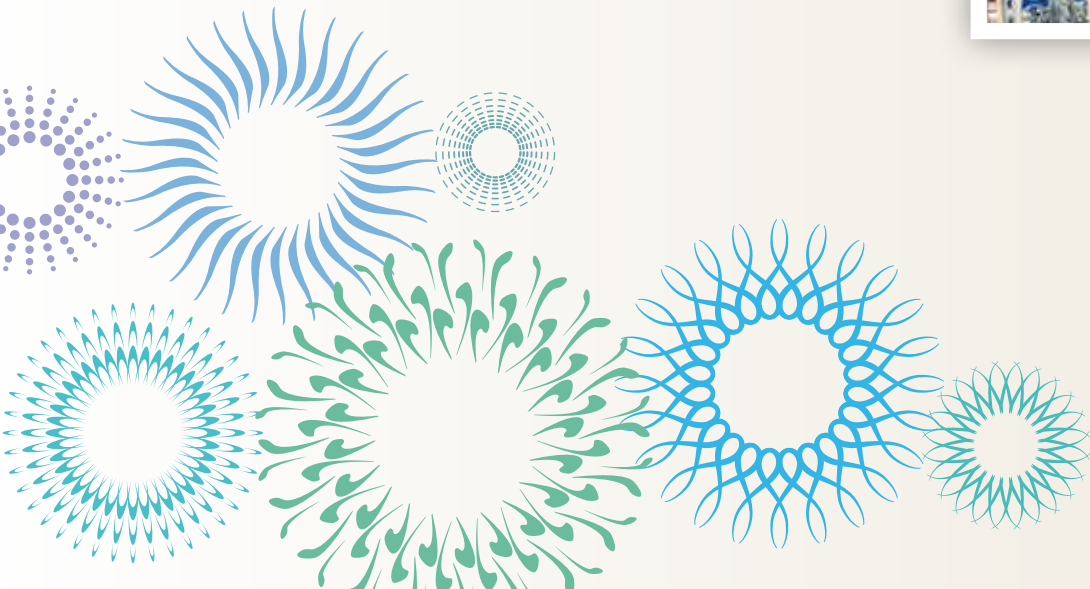


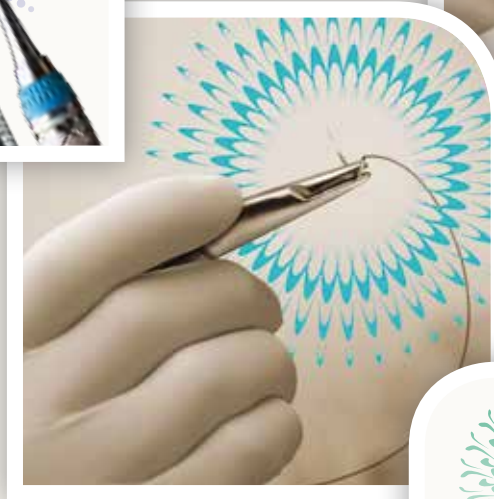
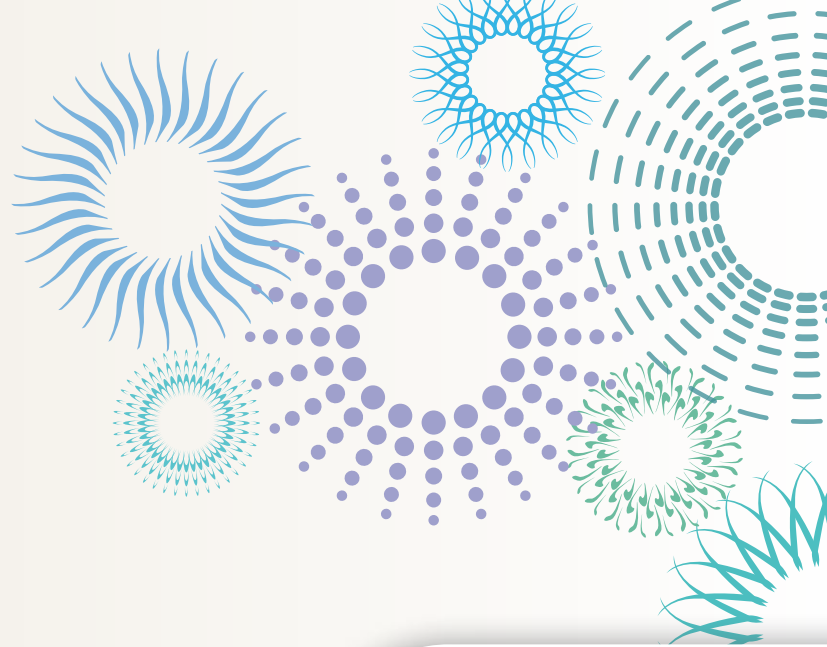
PART CODE	NAME	HANDLE	PAGE #
XP23/W7	23/Williams Expro DE	#7 Satin Steel Colours	B15
XP3A/NC156	3A/UNC15 Color-Coded Expro DE	#6 Satin Steel	B16
XP3A/UNC15	3A/UNC15 Color-Coded Expro DE	#31 Round	B16
XP6/OW	6/University of Michigan Thin Williams Expro DE	#31 Round	B16
XP6/OW6	6/University of Michigan Thin Williams Expro DE	#6 Satin Steel	B16
XP6/W	6/W Williams Expro DE	#31 Round	B16
XP6/W6	6/W Williams Expro DE	#6 Satin Steel	B16
XP8/11.578	8/CP-11.5B Expro Blue DE	#7 Satin Steel Colours	B16
XP8/520B	8/520B Expro DE	#31 Round	B16
XP8/520B6	8/520B Expro DE	#6 Satin Steel	B16
XP8/520B78	8/520B Expro Blue DE	#7 Satin Steel Colours	B16
XPNT3	NT3/CP-12 Novatech Expro DE	#31 Round	B15
XPNT36	NT3/CP-12 Novatech Expro DE	#6 Satin Steel	B15
XPTU17/15	TU17/UNC15 Color-Coded Expro DE	#31 Round	B15
XPTU17/156	TU17/UNC15 Color-Coded Expro DE	#6 Satin Steel	B15
XPTU17/PH6	TU17 Explorer/Colorvue Probe Handle	#6 Satin Steel	B6, B7

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