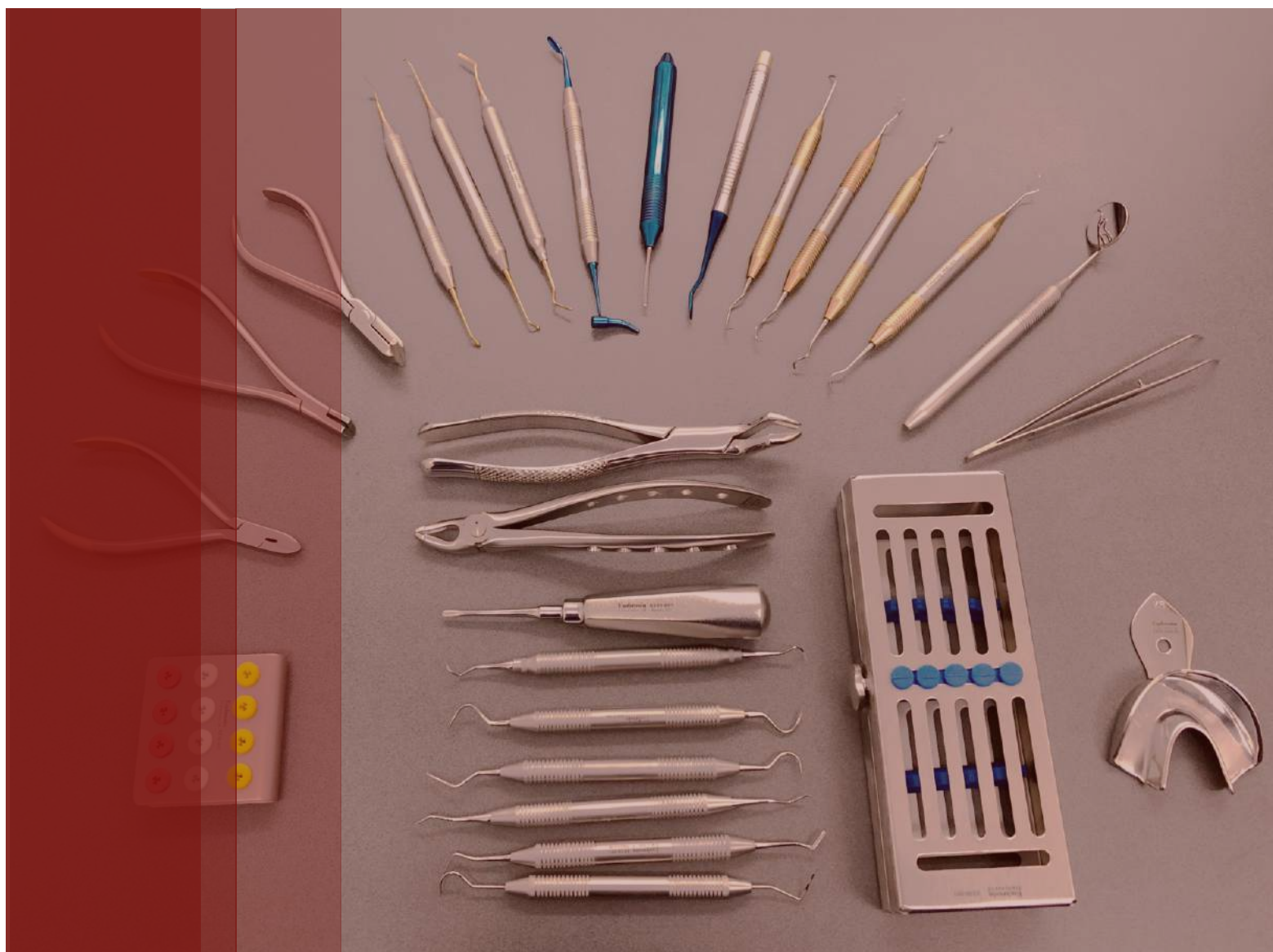


Excellent Handcrafted | Quality | Performance

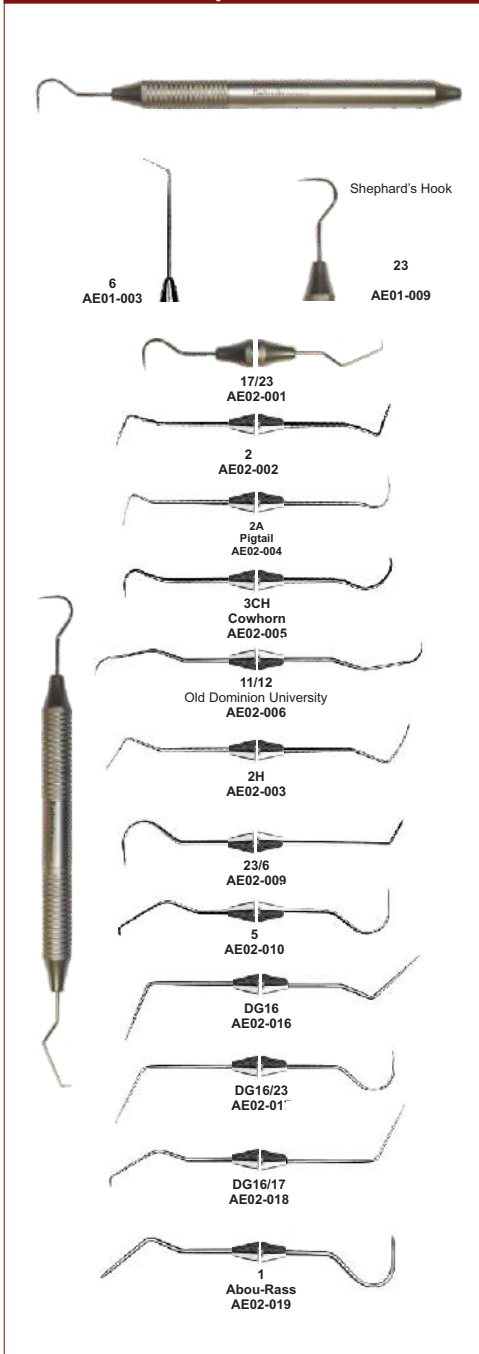


**Macmedin Industries.**

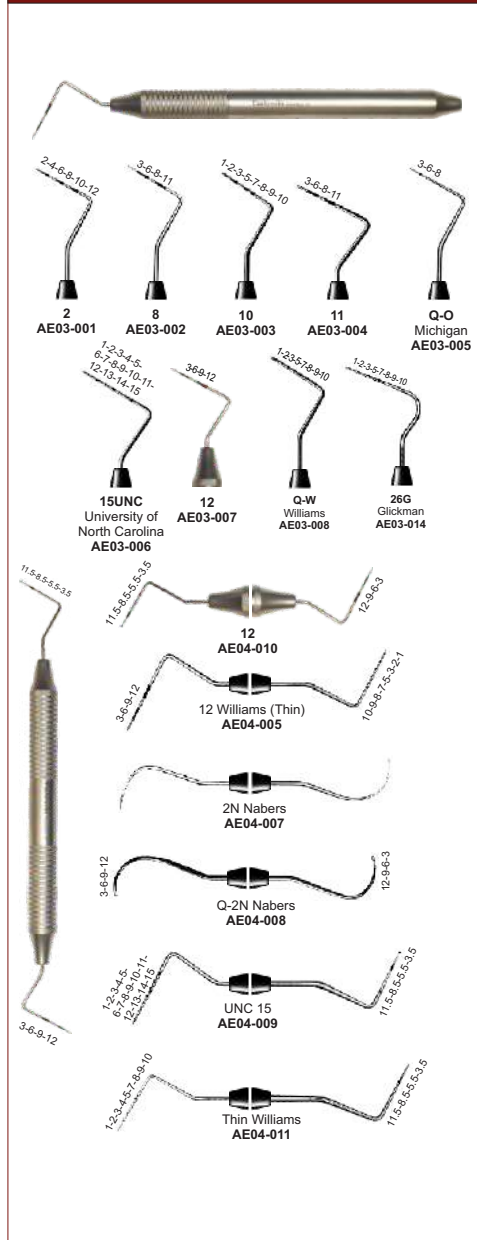
Mailing:  
Habib Pura nai Abadi Near Amenabad  
Road Sialkot Pakistan 51310

**www.macmedin.com**    Tel:+92 52 3540526    Mob: +92 321 6112025  
**zaman@macmedin.com**

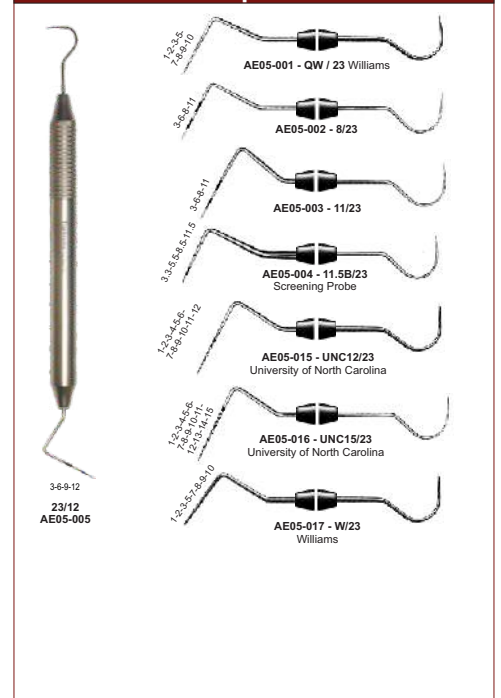
### Explorers



### Probes



### Expros



### Mirror Handles & Pliers



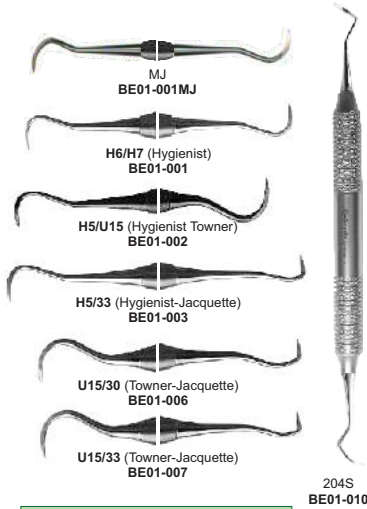
### Mirror Heads (Cone Socket)

Mirror No. 4  
Mirror No. 5  
(12 pcs / Pack)

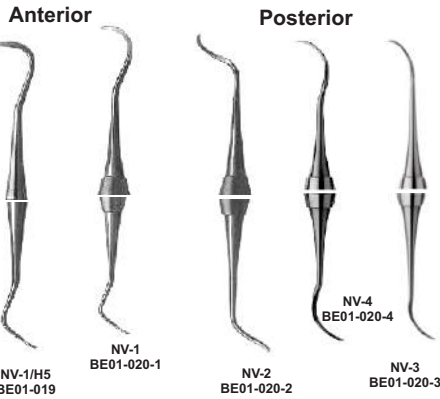


# PERIODONTAL INSTRUMENTS

## Sickle Scalars



## N-Scalars

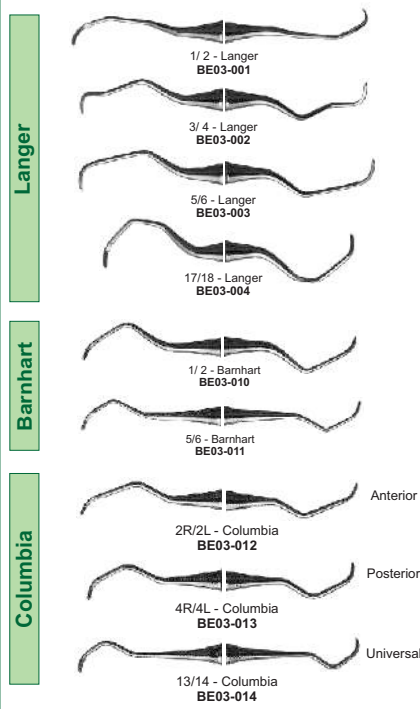


## Implant Scalars

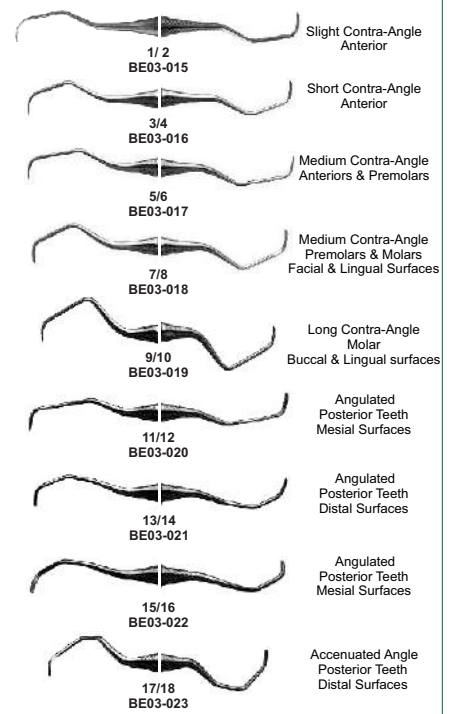


- \* Medical Grade Titanium Tip
- \* Ultra Light Weight
- \* Titanium Nitride Coated Ergonomic Handle
- \* Long Lasting Sharpening
- \* Highly Flexible
- \* No scratch on Implants

## Universal Curettes

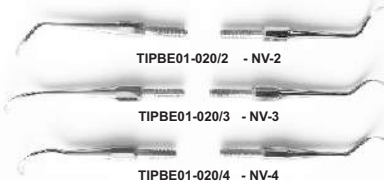


## Gracey (Standard)

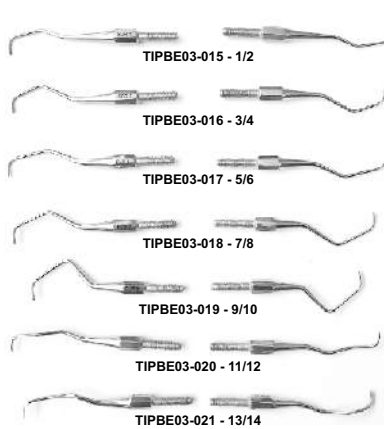


## TIPS | SCALERS | CURETTES

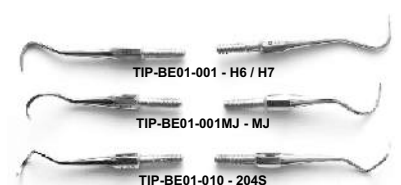
### N-Scalars



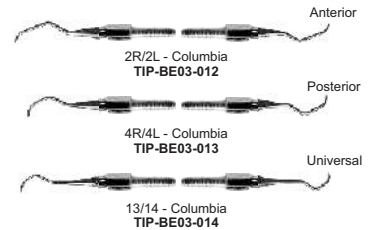
### Gracey (Standard)



### Sickle Scalars

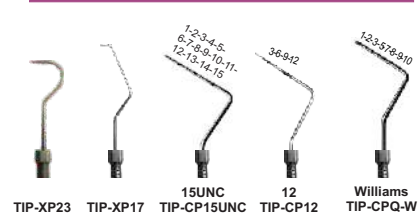


### Universal Curettes



(Pair = 2 Tips)

## Tips For Explorers & Probes



### Explorers / Probes

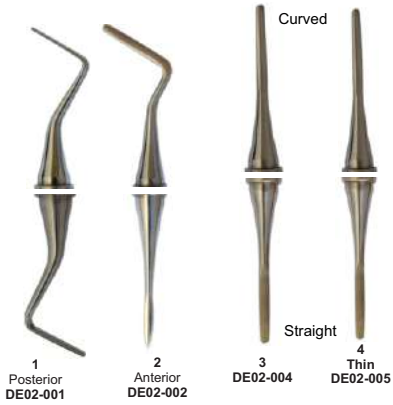
### Handles For Tips

### Scaler / Curette



## Periotomes

### With Micro Serrations



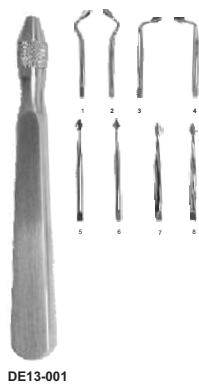
## Periotome Set

(With interchangeable 3 Tips)



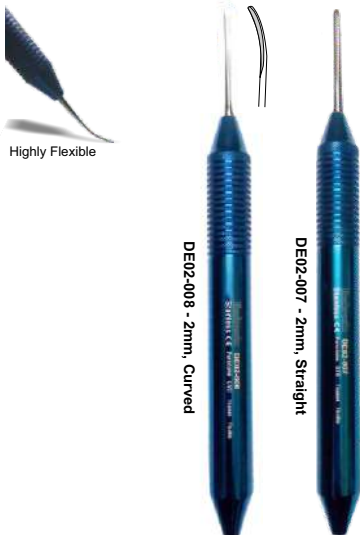
## Syndesmotome

With 8 Tips



## Ti-Flex Periotome (Titanium Alloy)

- \* Highly Flexible Tip made from Titanium Alloy
- \* Fully Autoclavable
- \* Eliminate bone fracture
- \* Micro Serrated
- \* Helps to cut the periodontal fibers and ligaments



## Bone Syringe



## Bone Caliper



## Mallets



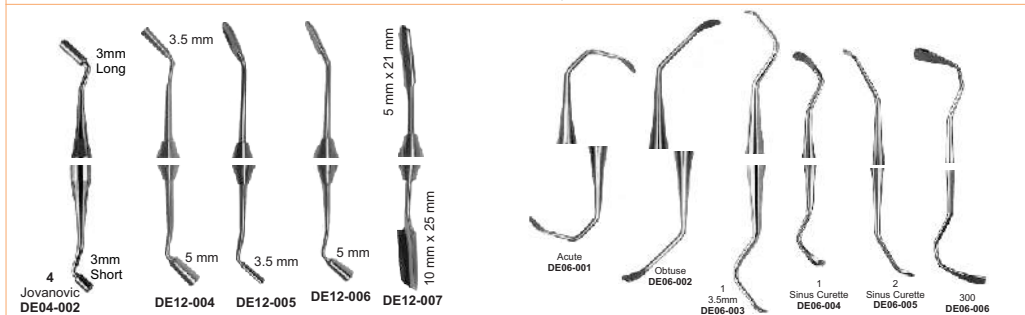
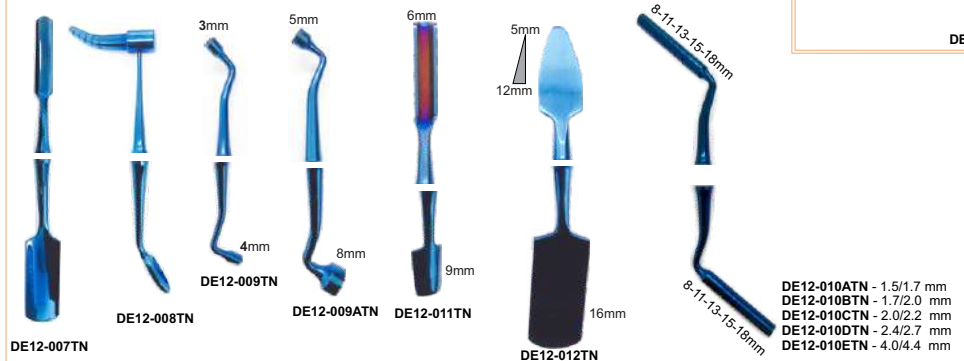
## Bone Mixing Cup



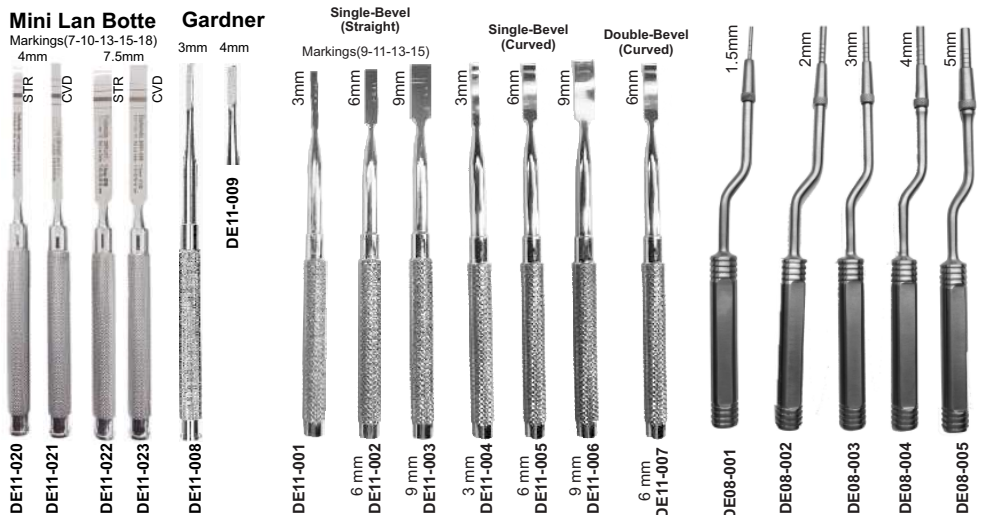
## Bone Gauge



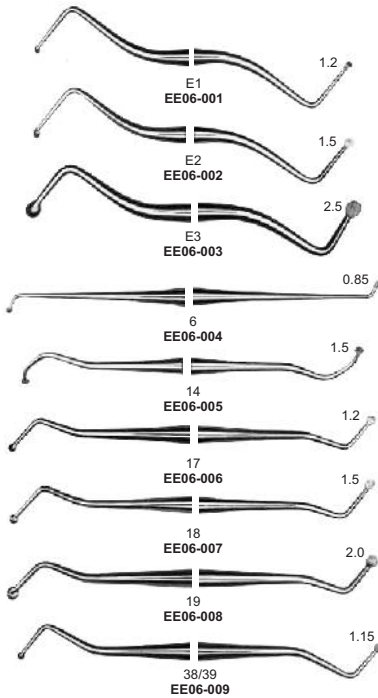
## Implant Instruments



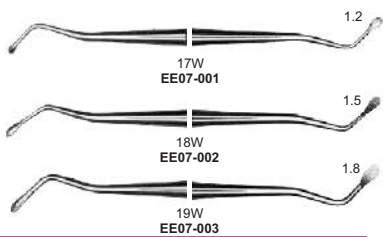
## Bone Chisels & Osteotomes



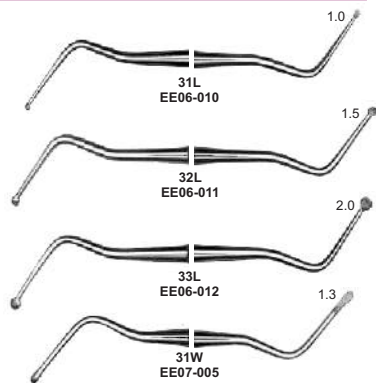
**Excavators - Round**



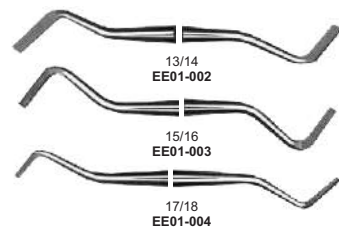
**Excavators - Oval**



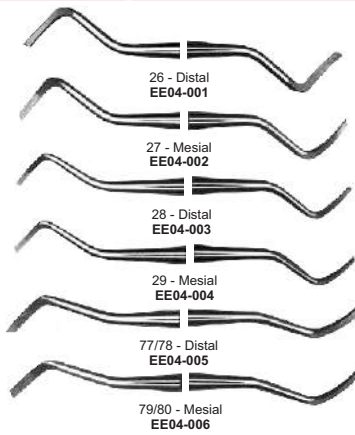
**Endo - Excavators**



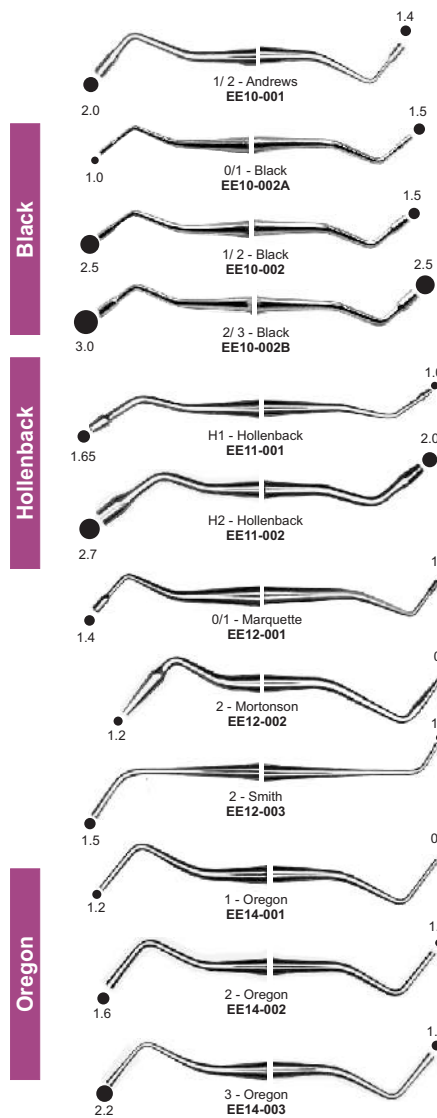
**Hatchets**



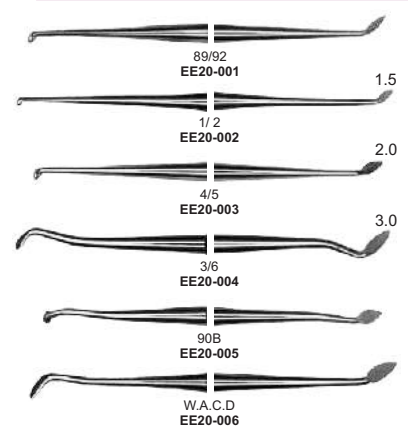
**Margin Trimmers**



**Pluggers/Condensers**

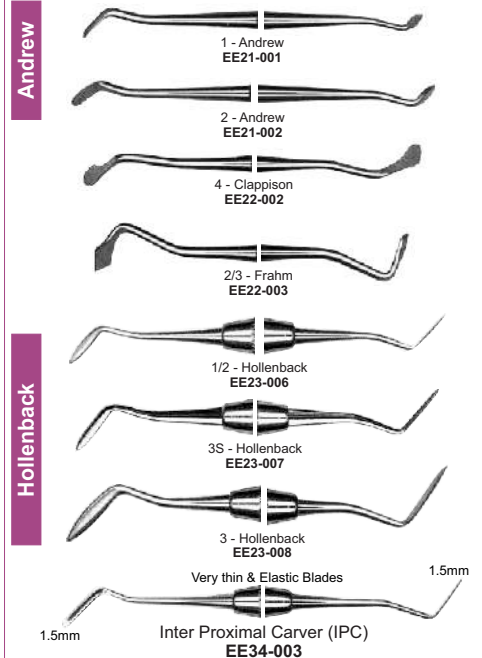


**Discoid-Cleoids**

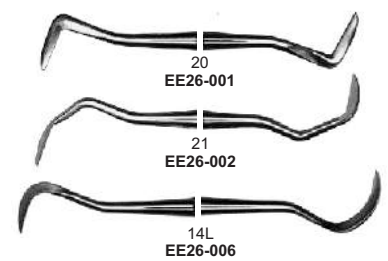


**Carvers**

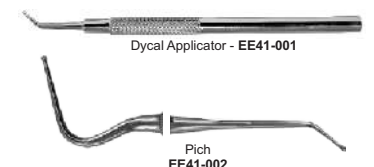
**Carvers**



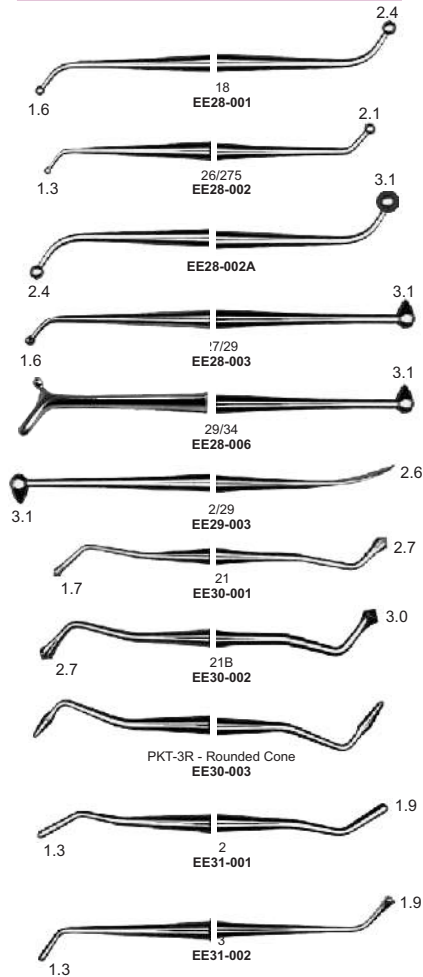
**Carving Knives**



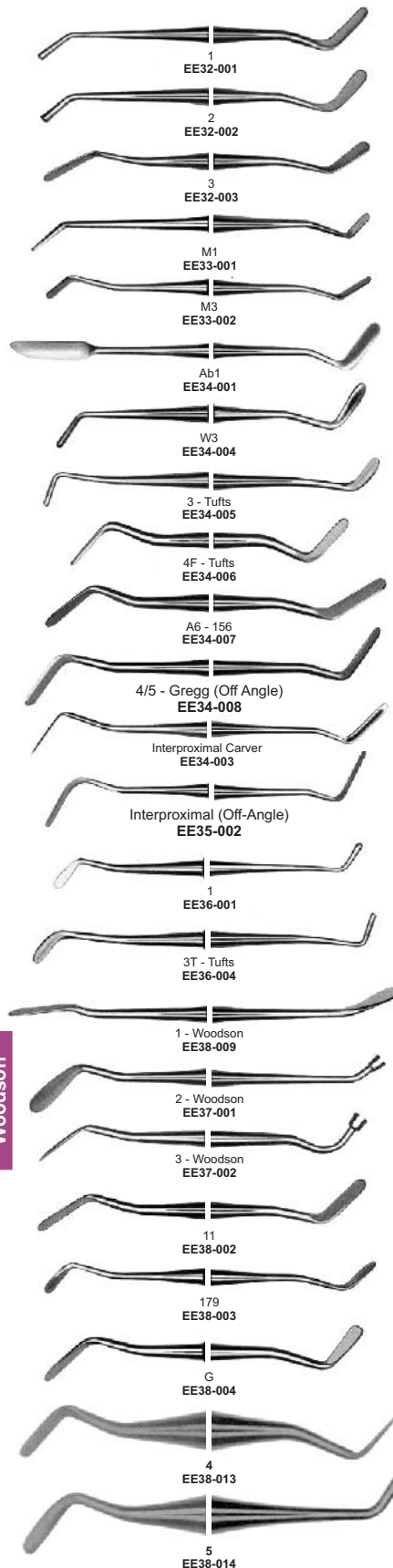
**Placement Instrument**



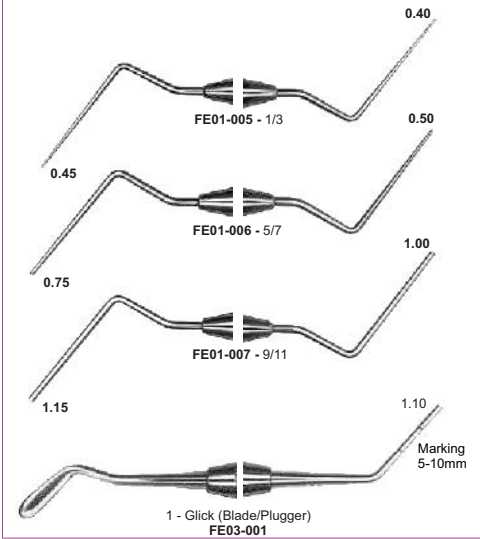
### Burnishers



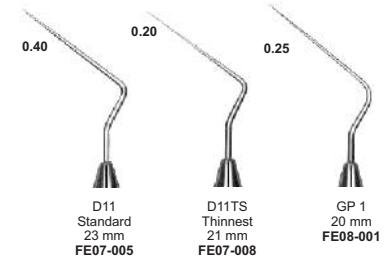
### Plastic Filling Instruments



### Endo - Pluggers



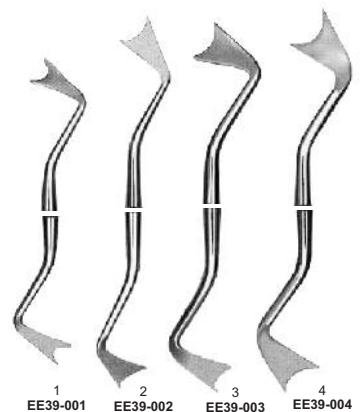
### Spreaders



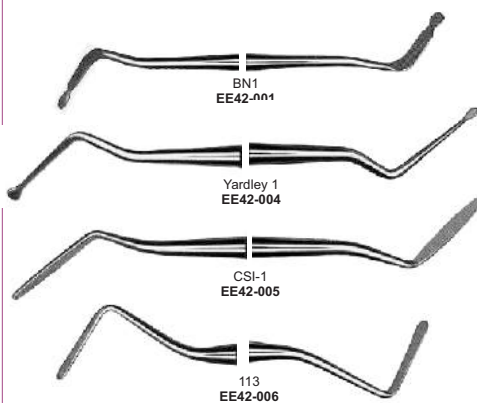
### Heat Carriers



### Gingival Retractor

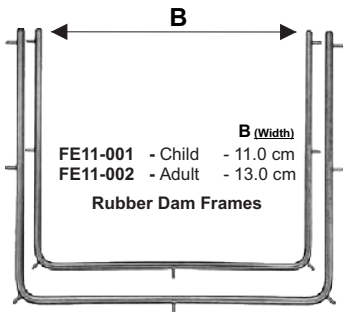


### Cord Packers



Woodson

Rubber Dam Instruments



Amalgam Well



Non-Slip  
EE40-004



Ainsworth  
17.0 cm / 6 3/4"  
FE10-002



Stoke - 18.0 cm  
FE09-001



Ivory - 17.0 cm  
FE09-002



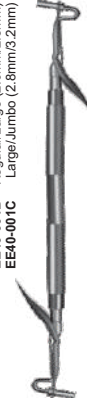
Brewer Type  
FE09-003



17.0 cm / 6 1/2"  
FE09-004

Amalgam Carrier

- Mini/Regular (1.5mm/2.0mm)
- Regular/Large (2.0mm/2.8mm)
- EE40-001A
- EE40-001B
- EE40-001C
- Large/Jumbo (2.8mm/3.2mm)



Gauze Packer



Gauze Packer  
EE41-003



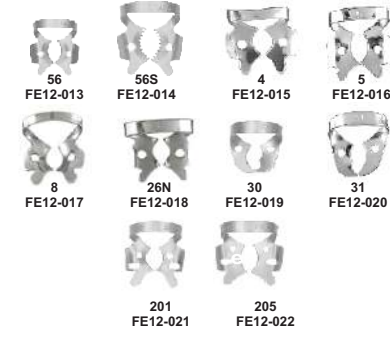
Pin Tweezer  
FE09-005  
Matrix Forceps  
FE09-006

Rubber Dam Clamps

Molars-General



Upper Molars



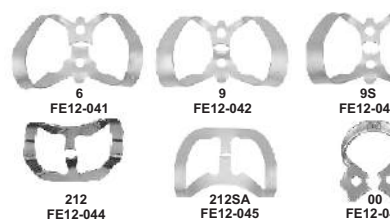
Lower Molars



Premolars

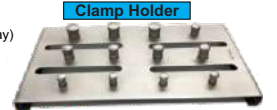


Anterior



Clamp Holder

Clamp Holder (Tray)  
FE12-TRY12



Matrix Retainers



Crown Instruments



3  
HE01-004



Crown Spreader  
HE05-002



HE03-002



Crown Gripper  
HE03-001A



IE02-016  
Crown & Band  
Crimping Pliers

Crown Spreader  
HE04-001

Temporary Vaneer Remover  
With 3 Tips



HE05-001



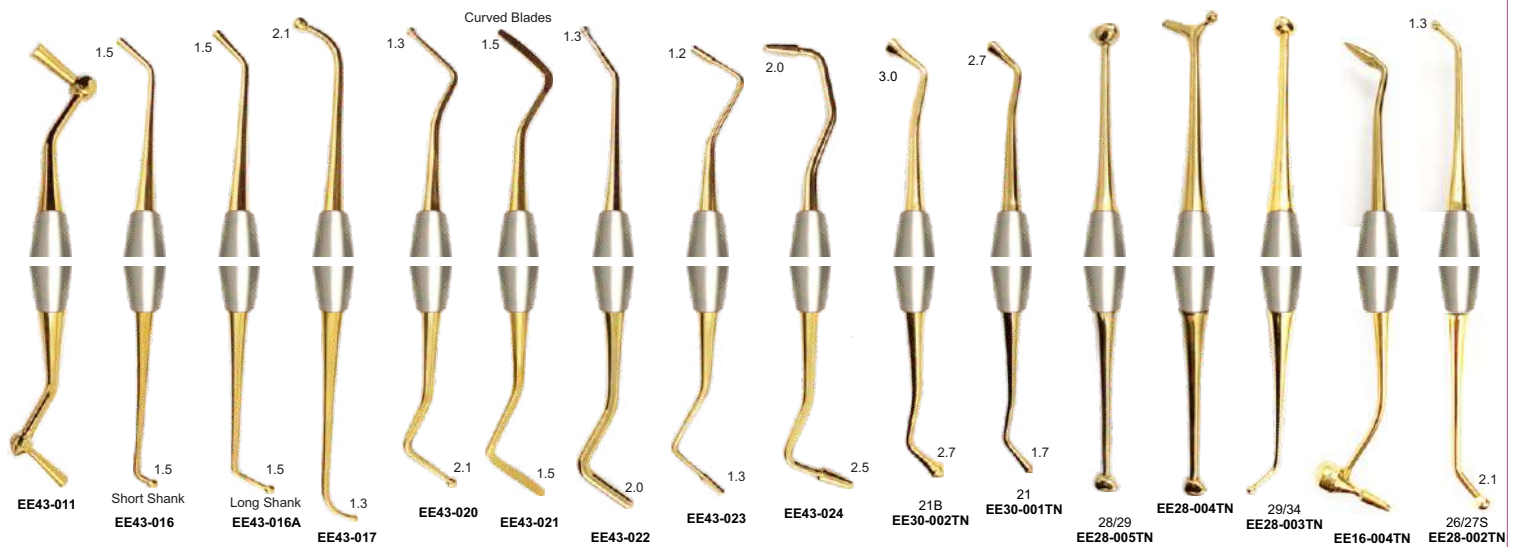
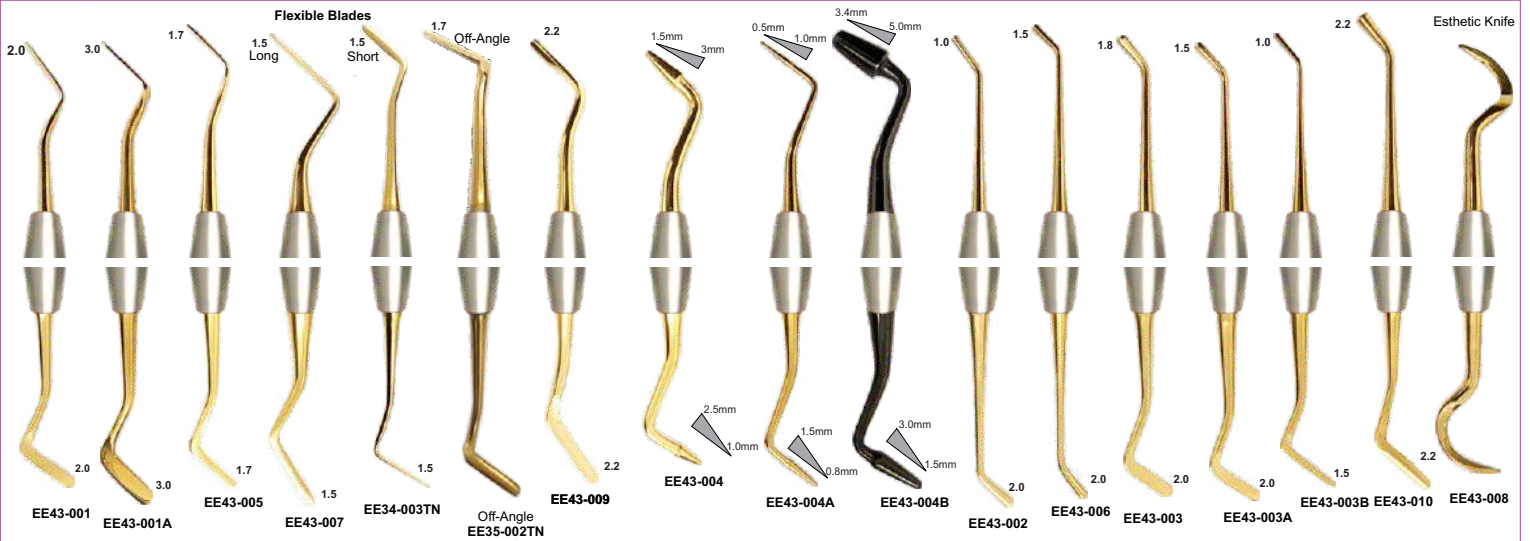
Boley Gauge  
HE10-003



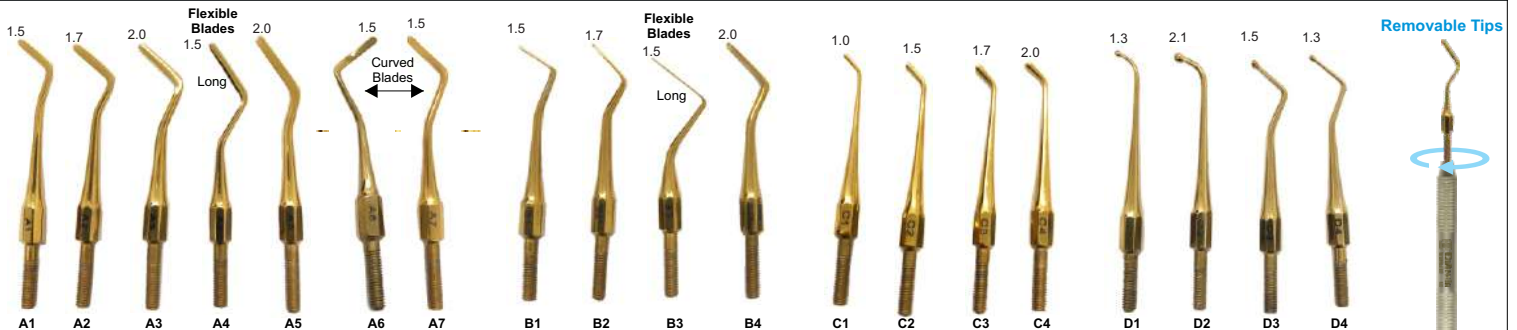
1  
Ivanson  
Spring Caliper  
HE10-001

### Composite Instruments

(Titanium Nitride Coated | Non-Sticky | Makes Easy Composite Placement | Ultra Light Weight)



### Composite Instruments Tips (Non-Sticky - Titanium Nitride Coated)



#### Handle for Tips



HDL4

- \* Removable / Interchangeable
- \* Economical / Eco Friendly
- \* Convenient / Customizable



# GENERAL INSTRUMENTS

## Aspirating Syringes

Intraligamentary Syringe



Self Aspirating  
GE03-001



Cook Waite  
(CW Type)  
GE03-002



GE03-005

## Mouth Gags & Retractors



**Molt**  
GE04-004A - 10.0cm / 4" - Small  
GE04-004B - 12.0cm / 4 3/4" - Medium  
GE04-004C - 14.0cm / 5 1/2" - Large



**Weider**  
GE04-001A - Small - 31 mm  
GE04-001B - Large - 44 mm



Cawood-  
Minnesota  
GE06-006



University of  
Minnesota  
GE06-005



Columbia  
GE05-001

Vestibulum Retractors



GE05-003



GE05-004

Photo Retractors



Photo Retractor  
Pedo/Adult  
GE05-005

## Scalpel Handles

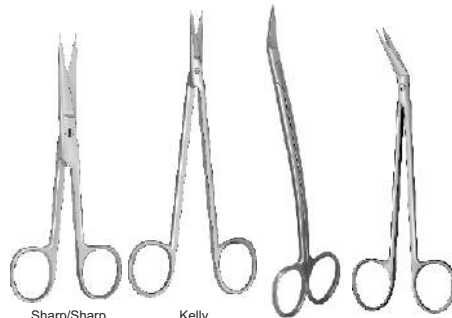


3 GF44-001    5 GF44-002    5A GF44-004    Adjustable GF44-001A

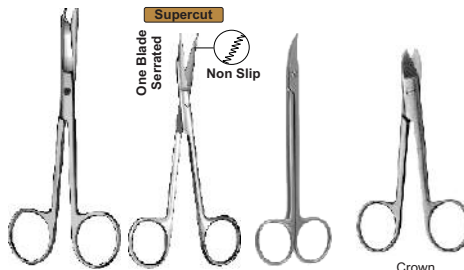


6 Ways Adjustable

## Scissors

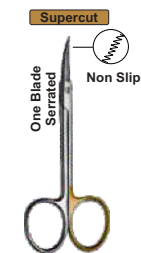


Sharp/Sharp 14.5 cm / 5 3/4" GF45-003 - STR GF45-004 - CVD    Kelly 16.0 cm / 6 1/2" GF45-005 - STR GF45-006 - CVD    Dean 18.0 cm GF45-008    Locklin 16.0 cm GF45-008



Spencer GF45-014 - 11.5 GF45-014A - 14.0    Goldman Fox 13.0 cm / 5" GF45-021 - STR GF45-022 - CVD    Quinby 13.0 cm / 5" GF45-027    Crown 12.0 cm / 4 3/4" GF45-023 - STR GF45-024 - CVD

Iris - 11.5 cm / 4 1/2"



GF45-009S - STR  
GF45-010S - CVD



GF45-009 - STR  
GF45-010 - CVD



GF45-009TC - STR  
GF45-010TC - CVD

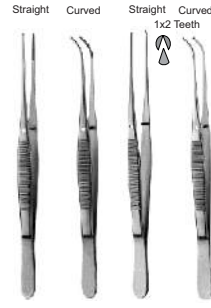
Castroviejo Scissors - 14.0 cm 5 1/2"



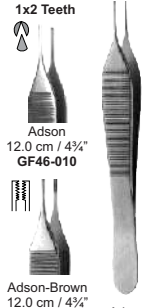
GF49-030 - Straight  
GF49-030A - Curved

## Dressing & Tissue Forceps

Semken-Taylor (Fine)  
12.5 cm / 5"



GF46-004    GF46-005    GF46-006    GF46-007



Adson-Brown  
12.0 cm / 4 3/4"  
GF46-011



Adson  
12.0 cm / 4 3/4"  
GF46-009

\$23<sup>50</sup>  
\$19<sup>95</sup>ea



Russian  
15.0 cm / 6"  
GF46-013



Gerald  
18.0 cm / 7"  
GF46-014



Adson  
15.0 cm / 6"  
GF46-009A



Corn  
Suture Plier  
15.0 cm / 6"  
GF46-012



Endo Plier  
AE07-007



Small  
GF46-017A



Large  
GF46-017C

Chalazion Retractor

Medium  
GF46-017B

## Endo File Holder & Plier



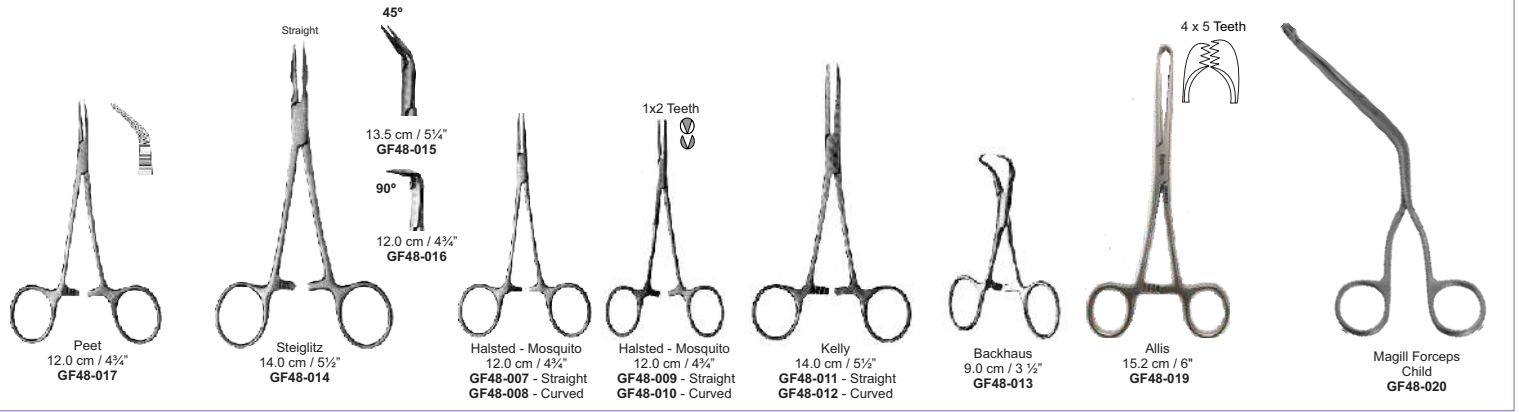
Endo File Holder (Cross Action)  
FE13-003



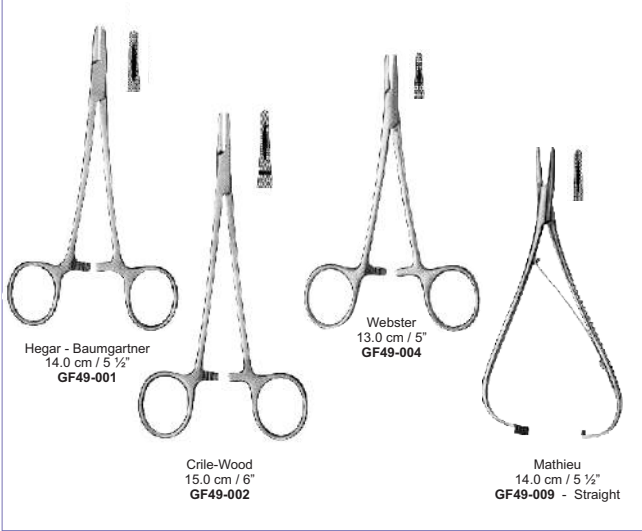
Endo Plier  
FE13-001

# GENERAL INSTRUMENTS

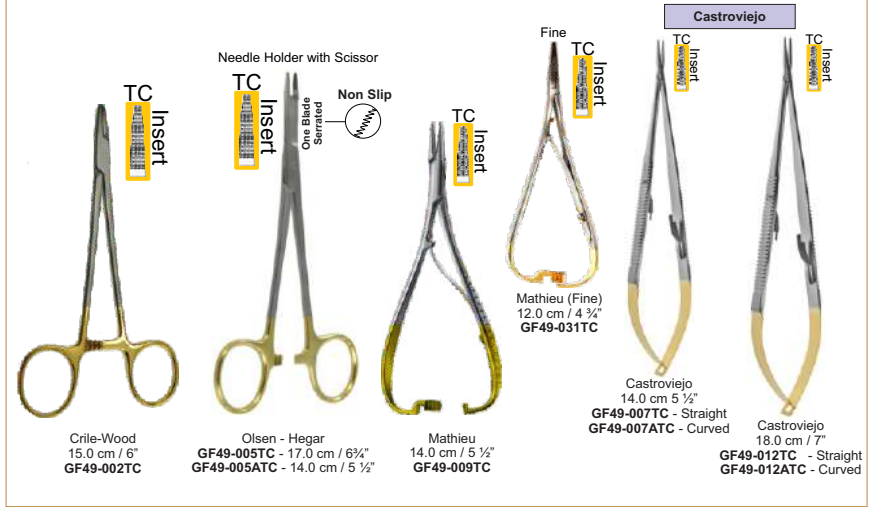
## Forceps & Hemostats



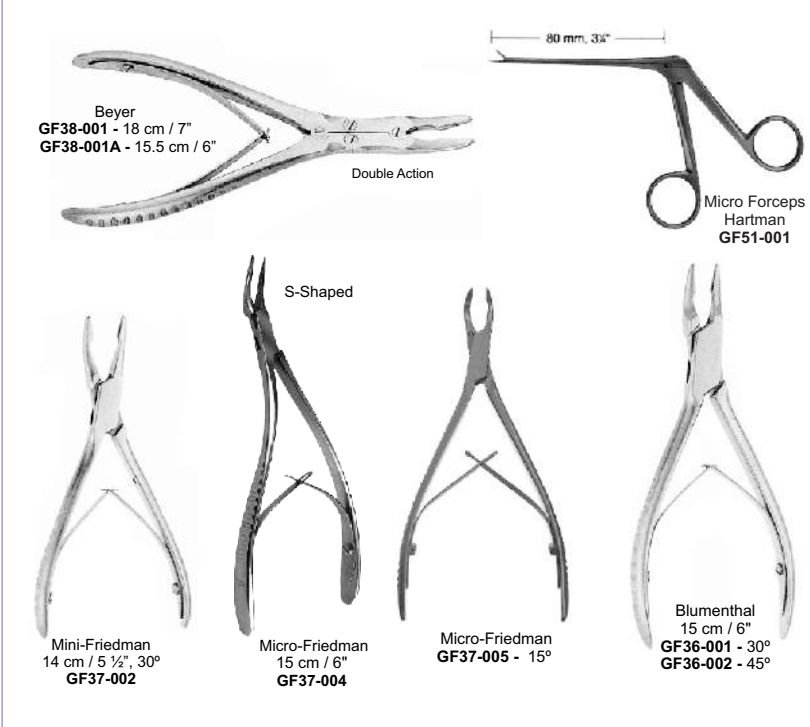
## Needle Holders



## Needle Holders with Tungsten Carbide Insert (Improve Grip with increased Durability)



## Bone Rongeurs

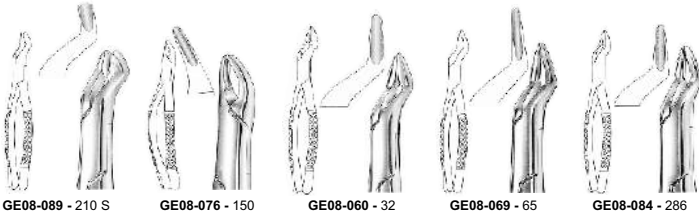
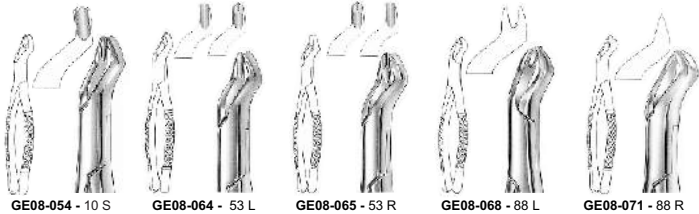


## Aspirators

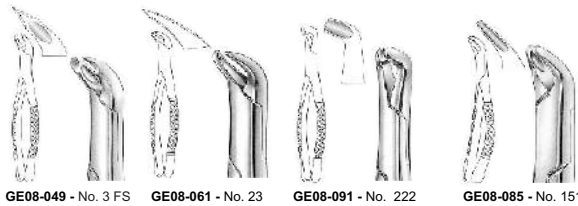


Extracting Forceps

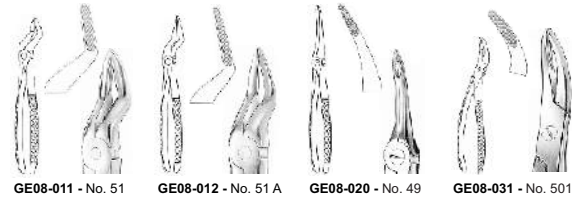
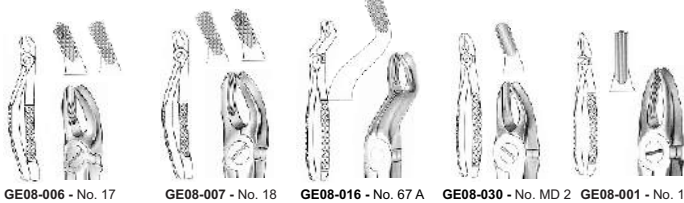
Upper Molars & Roots (American Pattern)



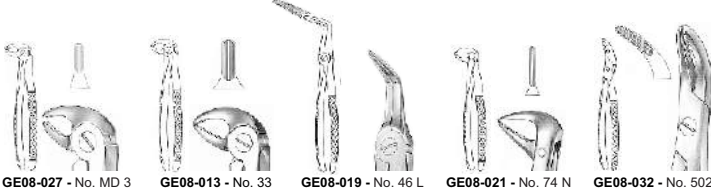
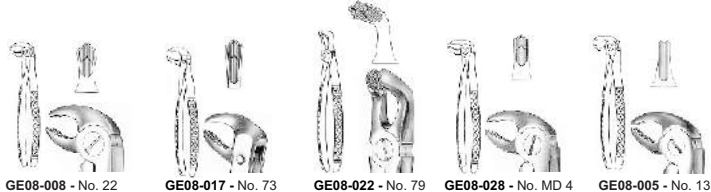
Lower Molars & Roots (American Pattern)



Upper Molars & Roots (English/European Pattern)



Lower Molars & Roots (American Pattern)

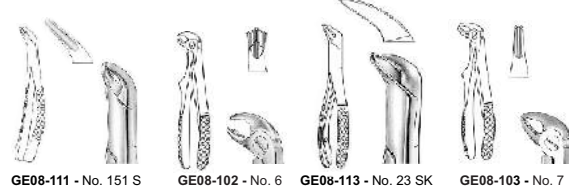


Extracting Forceps (Pedodontic Pattern)

Upper Molars & Roots

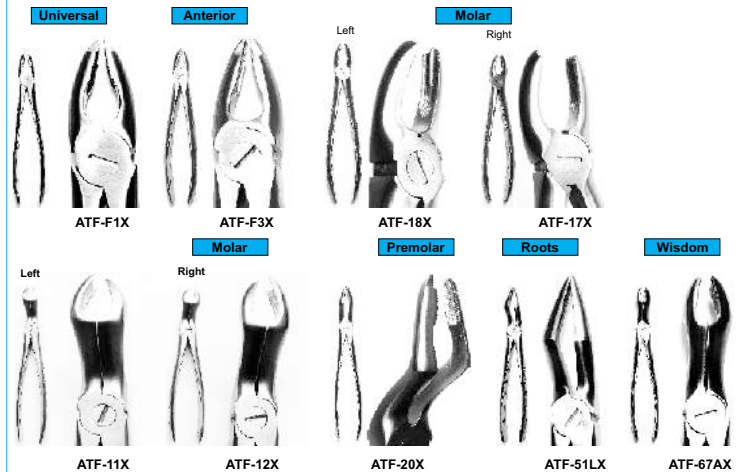


Lower Molars & Roots

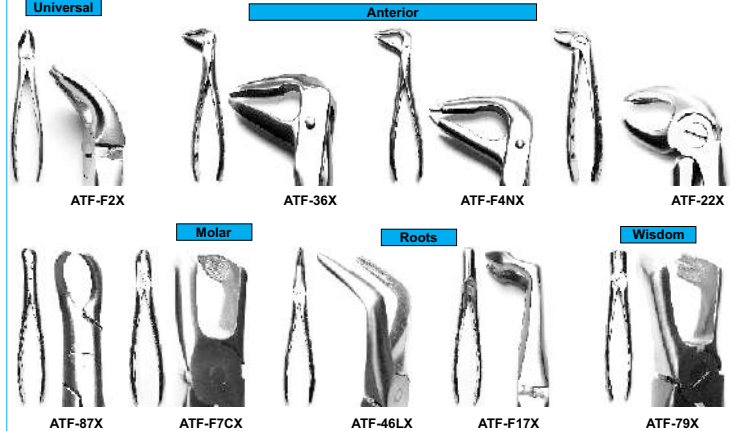


Apical Atraumatic Forceps

Upper



Lower



Lower 3rd Molar Forceps



### Extracting Forceps with Deep Grip Serrations

Upper Universal



ATF-F1XX

Lower Universal



ATF-F2XX

Upper Interior



ATF-F3XX

Lower Interior



ATF-F4XX

Lower Molar



ATF-F5XX

Upper Molar



ATF-F6XX

### Elevators



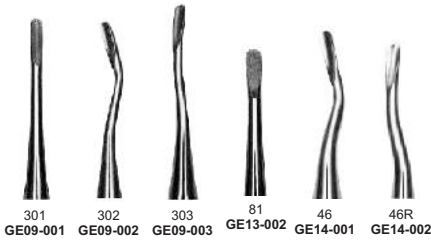
6X GE44-001 7X GE44-002

\$35.95

26 ea

### Elevators & Root Tip Picks

Apexo



301 GE09-001 302 GE09-002 303 GE09-003 81 GE13-002 46 GE14-001 46R GE14-002

Crane Pick



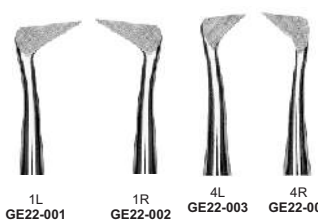
51 GE15-001

Cryer



8 GE19-001 25 GE21-003 26 GE21-004 A30 GE21-005 A31 GE21-006

Seldin



1L GE22-001 1R GE22-002 4L GE22-003 4R GE22-004



34S GE23-001 34 GE23-002

Potts



6 GE28-001 7 GE28-002

Woodward



15 GE32-001 16 GE32-002



69W Woodward GE35-001

Coupland Gouge



1C GE36-001 2C GE36-002 3C GE36-003

Warwick-James



Straight GE41-001 Left GE41-002 Right GE41-003

Bernard



2 IN GE58-005 2 OUT GE58-006

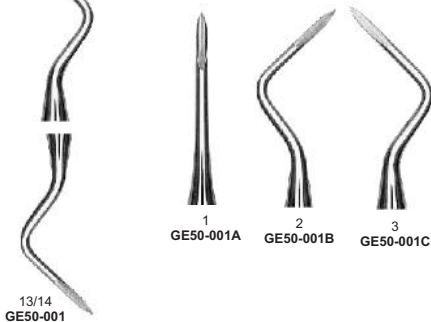
### Root Tip Picks

Howard



1 GE56-001 2 GE56-002 3 GE56-003 4 GE56-004 5 GE56-005

With Scalar Handle



1 GE50-001A 2 GE50-001B 3 GE50-001C

13/14 GE50-001



### Luxating Elevators

2mm Curved 2mm Straight 3mm Curved 3mm Straight 3mm Contra Angle 3mm Inverted Curved 5mm Curved 5mm Straight



GE70-001 GE70-002 GE70-003 GE70-004 GE70-005 GE70-006 GE70-007 GE70-008

DUAL EDGE

4mm 3mm

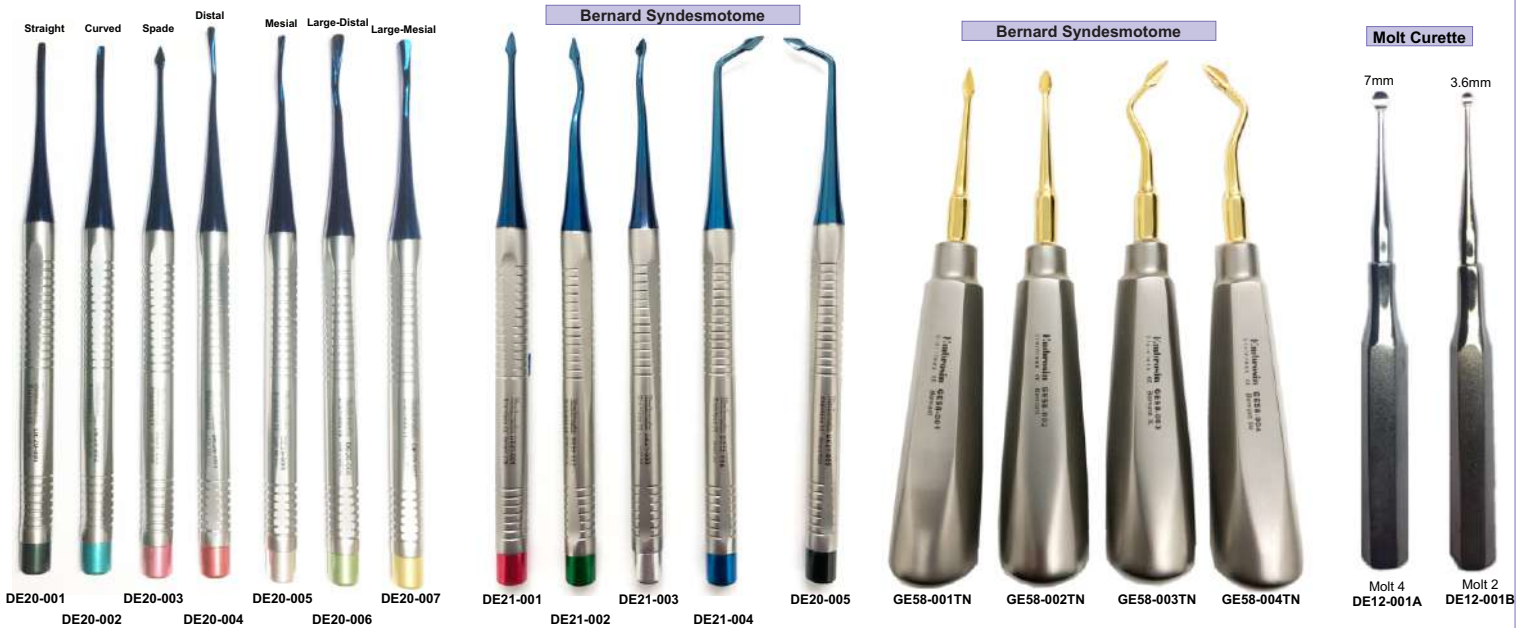
LINDO-LEVIN Serrated



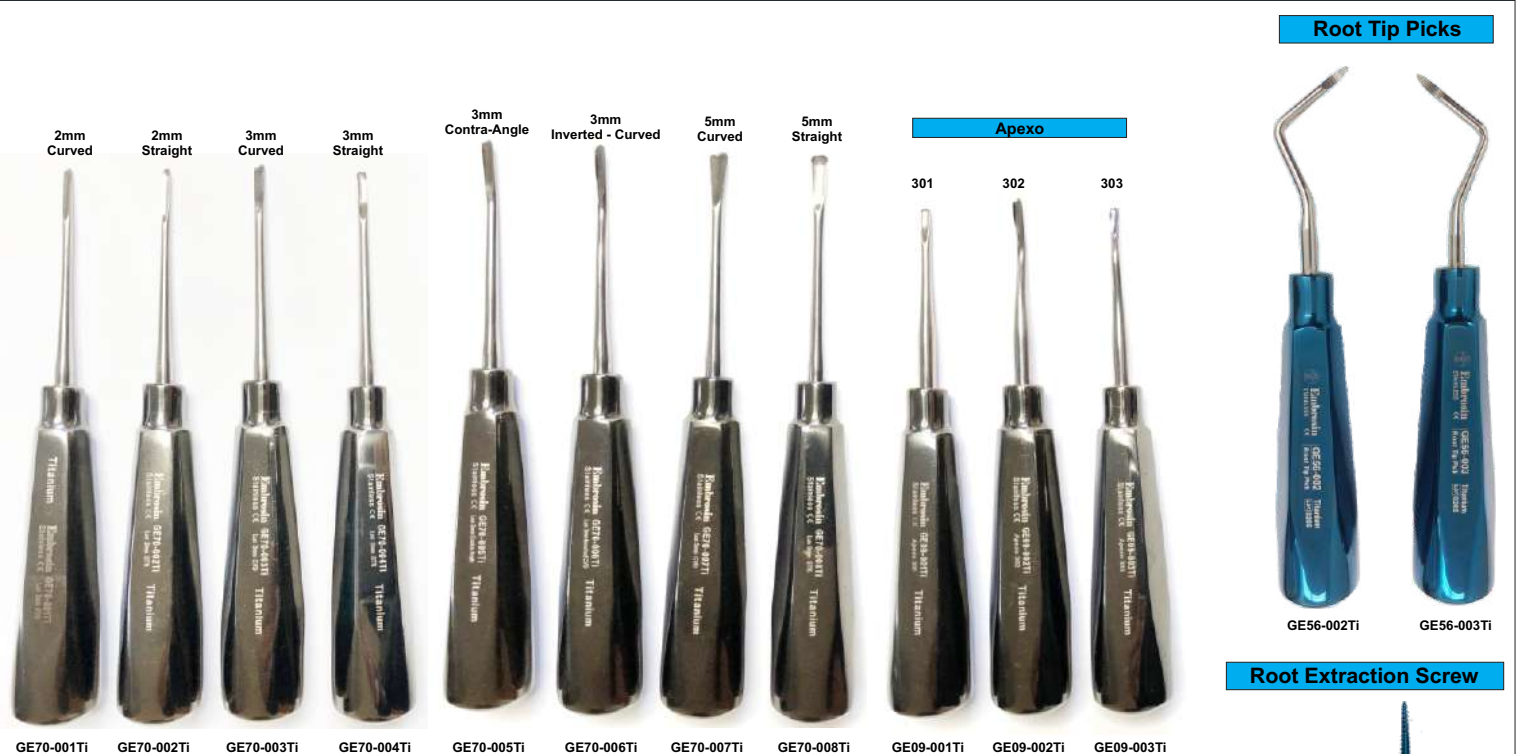
GE61-002 GE61-001 GE60-001 - 3mm GE60-002 - 4mm

Surgical Instruments

Luxators / Periostomes / Syndesmomes / Curettes



Titanium Alloy Luxators & Root Tip Picks Tips



Instruments Made from Titanium Alloy to Enhance Performance & Durability

- \* Flexible tips helps avoid breakage caused by high force
- \* More strong and durable than Stainless Steel
- \* Medical Grade Titanium Alloy Tip
- \* Titanium Nitride Coated Handle



Bone Currettes- Lucas			Bone Files - Miller				Periodontal Files				Periodontal Knives			
2.7mm	3.0mm	3.8mm	Straight Cut		Cross Cut		Curved	Straight	Mesial/Distal	Buccal/Lingual	Goldman-Fox		Buck	
85 GF41-002	86 GF41-003	87 GF41-004	21 GF42-001	52 GF42-003	21X GF43-001	52X GF43-003	9/10 Schluger CE04-001	11/12 - Buck CE04-002	1S/2S CE04-003	3S/4S CE04-004	8 CE03-003	9 CE03-004	11 CE03-005	3/4 CE03-006
														5/6 CE03-007
														1/2 Orban CE03-010

### Periosteals

9 Molt GE07-002	9A Allen GE07-003	9H Howard GE07-004	2 Hourigan GE07-005	24G Goldman-Fox GE07-006	8D GE07-008	20 Hirschfield GE07-009	12S Bennett GE07-011	1 Benque GE07-012	1 Hopkins GE07-013	2 Hopkins GE07-014	3 Mead GE07-015	1 K-N GE07-017	152 K-N GE07-018	3/9A GE07-019	PR-3 Prichard GE07-020	Freer - 15 GE07-021	Freer - 16 GE07-022	Molt Curette 2/4 DE12-001
23 Seldin GE07-001																21.5 cm / 8 1/2"		Woodson DE12-002

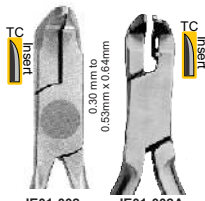
### Spatulas, Knives & PKT Instruments

44 mm	51 mm	25 mm	#2R HE09-004	#3R HE09-005	#4R HE09-006	#10R HE09-007	#11R HE09-008	7 Tapered HE09-001	8R Rigid HE09-002	5A Knife HE09-003	5 LeCron HE11-001	PKT-1 HE12-001	PKT-2 HE12-002	PKT-3 HE12-003
24 Flexible HE06-001	324 Rigid HE06-002	A6 Rigid HE06-003												

### P. K. T. Waxing Instruments

Wire Cutter with Tungsten Carbide Insert (Enhanced Cutting & Durability)

Universal Cut & Hold Distal End Cutter



IE01-002  
IE01-002A



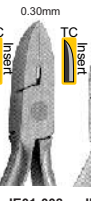
IE01-004  
Hard Wire



IE01-005  
Hard Wire (Straight)



IE01-006



IE01-008



IE01-009



IE01-010  
Micro Cutter

Pin & Ligature Cutter

Elastomeric Ligature Forceps & Gauges

Bracket Positioning Height Gauge



GF48-018A  
Straight  
Mathieu Mosquito  
14.0 cm / 5 1/2"  
GF48-018 - Curved



Boone Positioning Gauge  
IE07-001



(Stainless Steel)



Swivel Head (Stainless Steel)  
IE07-002 - 018 (Aluminum)  
IE07-002A - 022

IE06-002

IE06-001A

IE06-005

Utility & Wire Forming Pliers

Detailing Step Plier



IE03-025 - 1.00mm  
IE03-025A - 0.50mm  
IE03-025B - 0.75mm

Band Removing Pliers



IE02-008

IE02-009



IE02-001  
Weingart Pliers



IE02-002  
Slim Weingart Pliers



IE02-003  
How Pliers Straight



IE02-004  
How Pliers Offset



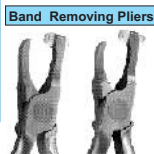
IE02-005  
Band Seating Pliers



IE02-006  
Tip Back Pliers



IE02-007  
Adhesive Removing Pliers



IE02-008  
Posterior Long

IE02-009  
Posterior Short



IE02-013  
Crown & Band Contouring Pliers



IE02-014  
Bracket Remover Pliers



IE03-002  
Three Jaw Pliers



IE03-003  
Mini Three Jaw Pliers



IE03-007  
Long Tapered



IE03-008  
Light Wire With Groove



IE03-009  
Light Wire



IE03-011  
Tweed



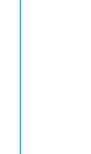
IE03-013  
Marcotte



IE03-015  
Nance



IE03-014  
Optical Pliers



IE03-016  
Old Style

Torquing Pliers



(Male)  
IE03-028A

(Female)  
IE03-028B

Arch Bending Pliers



IE03-017

IE03-019

IE03-020



IE03-018  
Tweed Slim



IE03-021  
Adams Pliers



IE03-022  
V-Stop Pliers



IE03-023  
Hollow Chop Contouring Pliers



IE03-024  
Hollow Chop Pliers

Ligature Director / Applicator

Band Pusher

Ortho Chain Holder

Bracket Holding & Placing



IE05-001



IE05-002



IE05-006



IE05-010A



IE05-010B



IE04-002



IE04-003



IE04-004



IE04-005



IE04-004



IE04-005



IE06-004



IE06-005



IE06-006



IE04-006



IE04-007



IE04-008



IE04-009



IE04-010



Ligature Director & Bondable Tube Holder



IE04-009



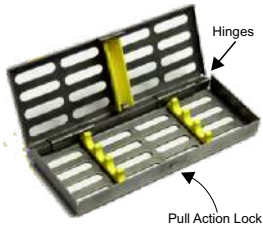
IE04-010



Ligature Director & Bondable Tube Holder

**Cassettes & Accessories**

**Cassettes With Hinges**



- 1) XE05-001 ( 5 Ins.)  
180x63x20 mm
- 2) XE05-002 (7 Ins.)  
180x90x20 mm
- 3) XE05-003 (10 Ins.)  
180x125x20 mm

**Cassettes With Hinges & Flexi-Lock**



- 1) XE08-001 ( 5 Ins.)  
180x63x30 mm
- 2) XE08-002 (10 Ins.)  
180x125x30 mm
- 3) XE08-003 (20 Ins.)  
280x185x30 mm

**Cassettes With Detachable Top**



- 1) XE06-001 ( 5 Ins.)  
180x63x30 mm
- 2) XE06-002 (10 Ins.)  
180x125x30 mm
- 3) XE06-003 (20 Ins.)  
280x185x30 mm

**Cassettes with Partition (for Small Parts)**

- 4) XE06-002-01 (8 Ins.)  
180x125x30 mm
- 5) XE06-004 (16 Ins.)  
280x185x30 mm
- 6) XE06-005 (12 Ins.)  
280x185x30 mm

**Implant Guide Cassette**



XE11-001

**Cassettes Mesh-Series**



- 1) XE04-001 ( 5 Ins.)  
180x63x30 mm
- 2) XE04-002 (7 Ins.)  
180x90x30 mm
- 3) XE04-003 (10 Ins.)  
180x125x30 mm
- 4) XE04-004 (20 Ins.)  
280x180x30 mm

**Small Instruments Box**



XE02-001

XE02-002



XE01-002  
Hinged  
Instruments



XE01-001  
Air Water  
Syringe Tips

**Impression Trays**

**Impression Trays (Perforated)**



**LOWER**  
XE07-001XS - XS/28  
XE07-001S - S/24  
XE07-001M - M/22  
XE07-001L - L/21  
XE07-001XL - XL/20

**UPPER**  
XE07-001XS - XS/7  
XE07-001S - S/5  
XE07-001M - M/4  
XE07-001L - L/3  
XE07-001XL - XL/1

XE07-004L  
Lower (64 x 39mm)

XE07-004U  
Upper (65 x 39mm)



Adjustable  
XE07-007A - Small  
XE07-007B - Large



Upper/Right Lower/Left  
XE07-006AS - Small - XE07-006BS  
XE07-006AM - Medium - XE07-006BM  
XE07-006AL - Large - XE07-006BL

**Impression Trays (Non-Perforated)**



**LOWER**  
XE07-003XS - XS/28  
XE07-003S - S/24  
XE07-003M - M/22  
XE07-003L - L/21  
XE07-003XL - XL/20

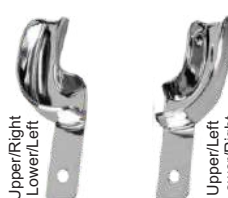
**UPPER**  
XE07-003XS - XS/7  
XE07-003S - S/5  
XE07-003M - M/4  
XE07-003L - L/3  
XE07-003XL - XL/1

XE07-005L  
Lower (64 x 39mm)

XE07-005U  
Upper (65 x 39mm)



Adjustable  
XE07-008A - Small  
XE07-008B - Large



Upper/Right Lower/Left  
XE07-009AS - Small - XE07-009BS  
XE07-009AM - Medium - XE07-009BM  
XE07-009AL - Large - XE07-009BL

**Impression Trays - Edentulous**



**LOWER**  
XE07-002XS - XS/28  
XE07-002S - S/24  
XE07-002M - M/22  
XE07-002L - L/21  
XE07-002XL - XL/20

**UPPER**  
XE07-002XS - XS/7  
XE07-002S - S/5  
XE07-002M - M/4  
XE07-002L - L/3  
XE07-002XL - XL/1