



PERIODONTIC GUIDE











By Your Side
in Dentistry



BRASSLER USA
DENTAL INSTRUMENTATION

SURGICAL








Carbides

										
Us No.	1/4	1/2	1	2	3	4	5	6	8	10
Order No.	HI	HI	HI	HI	HI	HI	HI	HI	HI	HI
Head Size (1/10 mm)	005	006	008	010	012	014	016	018	023	027
Cutting Length (mm)	-	-	-	-	-	-	-	-	-	-
Friction Grip										
36 - FG/Surg (25 mm)	FG 36	FG 36	FG 36	FG 36	FG 36	FG 36	FG 36	FG 36	FG 36	FG 36
30 - FG/Surg (30 mm)	-	-	-	-	-	FG 30	-	FG 30	FG 30	-
Right-Angle Latch										
24 - RA/Surg (26 mm)	-	RA 24	RA 24	RA 24	RA 24	RA 24	RA 24	RA 24	RA 24	-
20 - RA/Surg (30 mm)	-	-	-	RA 20	-	RA 20	-	RA 20	-	-
25 - RA/Surg (34 mm)	-	RA 25	RA 25	RA 25	-	RA 25	-	RA 25	RA 25	-

Super Sharp Carbides

				
Us No.	2S	4S	6S	8S
Order No.	HIS	HIS	HIS	HIS
Head Size (1/10 mm)	010	014	018	023
Cutting Length (mm)	-	-	-	-
Friction Grip				
31 - FG (19 mm)	FG	FG	FG	FG
36 - FG/Surg (25 mm)	FG 36	FG 36	FG 36	FG 36
Right-Angle Latch				
21 - RA (22 mm)	RA	RA	RA	RA
24 - RA/Surg (26 mm)	RA 24	RA 24	RA 24	RA 24
Straight Handpiece				
11 - HP (44.5 mm)	HP	HP	HP	HP

Diamonds

							
Order No.	801	801	801	801	801	801	859
Head Size (1/10 mm)	014	016	018	023	029	035	010
Cutting Length (mm)	-	-	-	-	-	-	11.0
Friction Grip							
36 - FG/Surg (25 mm)							
● Super-Coarse	-	-	5801	-	5801	-	-
● Coarse	-	6801	-	6801	-	-	-
● Medium	801	-	-	801	801	801	859



GINGIVOPLASTY/PONTIC

TEAM ATLANTA: GINGIVOPLASTY AND PONTIC SYSTEM






This system consists of diamonds for gingivoplasty procedures.

TEAM ATLANTA










Developed by Dr. David Garber
and Dr. Maurice Salama

K0121

					
US No.	KS5	-	-	DOS1	-
Figure No.	35010-005	909	811	379	801
Head Size (1/10 mm)	031	055	037	023	023
Cutting Length (mm)	6.2	2.0	7.0	4.2	-
Grit	Super-Coarse	Medium	Medium	Medium	Medium
Shank Type	FG	FG	FG	FG	FG
Quantity	1	1	1	1	1

CROWN LENGTHENING

Carbides

							
Us No.	4	6	8	7004	7006	7008	-
Order No.	H1	H1	H1	H41	H41	H41	H274
Head Size (1/10 mm)	014	018	023	014	018	023	016
Cutting Length (mm)	-	-	-	-	-	-	3.5

Friction Grip



36 - FG/Surg (25 mm)	FG 36	FG 36	FG 36	7004	7006	7008	H274
30 - FG/Surg (30 mm)	FG 30	FG 30	FG 30	-	-	-	-

Right-Angle Latch

24 - RA/Surg (26 mm)	RA 24	RA 24	RA 24	-	-	-	-
20 - RA/Surg (30 mm)	RA 20	RA 20	-	-	-	-	-
25 - RA/Surg (34 mm)	RA 25	RA 25	RA 25	-	-	-	-







End Cutting Carbides

		
Us No.	957	958
Order No.	H207	H207
Head Size (1/10 mm)	010	012
Depth Marker (mm)	3.0	3.0

Friction Grip

31 - FG (19 mm)	FG	FG
36 - FG/Surg (25 mm)	-	FG 36

End Cutting Diamonds

				
Order No.	10839	10839	10839	10839
Head Size (1/10 mm)	010	012	014	016
Cutting Length (mm)	0.08	1.0	1.2	1.4

Friction Grip

31 - FG (19 mm)	● Medium	10839	10839	10839	10839
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End Cutting

CROWN LENGTHENING

OCHSENBEIN & BECKER: CROWN LENGTHENING SYSTEM

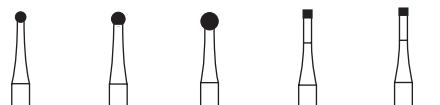
This system was designed to aid in surgical crown lengthening procedures.

OCHSENBEIN & BECKER

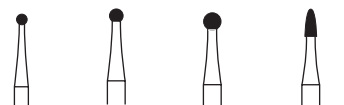


Developed by Dr. Clifford Ochsenbein and Dr. William Becker

232.36.500



US No.	4	6	8	958	957
Figure No.	H1	H1	H1	H207	H207
Head Size (1/10 mm)	014	018	023	012	010
Depth Marker (mm)	-	-	-	3.0	3.0
Shank Type	FG Surg	FG Surg	FG Surg	FG Surg	FG
Quantity					



US No.	7004	7006	7008	-
Figure No.	H41	H41	H41	H274
Head Size (1/10 mm)	014	018	023	016
Cutting Length (mm)	-	-	-	3.5
Shank Type	FG Surg	FG Surg	FG Surg	FG Surg
Quantity				

TEAM ATLANTA: SURGICAL CROWN LENGTHENING SYSTEM

Designed by Team Atlanta as a surgical crown lengthening procedure system.

TEAM ATLANTA



Developed by Dr. David Garber and Dr. Maurice Salama

K0122

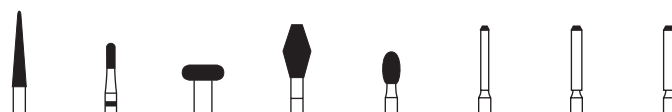
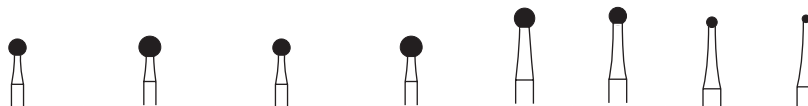


Figure No.	6859	H34L	909	811	6379	10839	10839	10839
Head Size (1/10 mm)	021	012	055	037	023	012	014	016
Cutting Length (mm)	10.0	3.5	2.0	7.0	4.2	1.0	1.2	1.4
Grit	Coarse	-	Medium	Medium	Coarse	Medium	Medium	Medium
Shank Type	FG	FG	FG	FG	FG	FG	FG	FG
Quantity								



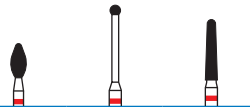
US No.	-	-	-	-	10	8	4	2
Figure No.	5801	5801	5801	5801	H1	H1	H1	H1
Head Size (1/10 mm)	018	029	018	029	027	023	014	010
Cutting Length (mm)	-	-	-	-	-	-	-	-
Grit	Super-Coarse	Super-Coarse	Super-Coarse	Super-Coarse	-	-	-	-
Shank Type	FG	FG	FG Surg	FG Surg	FG	FG Surg	FG	FG Surg
Quantity								

CROWN REMOVAL

Ceramics, Lithium Disilicate, Zirconia & Feldspathic Porcelain

Metal Cutters (Non-Precious & Semi-Precious)

Dialite® Diamonds



Order No.	369D	801LD	856D
Head Size (1/10 mm)	025	014	016
Cutting Length (mm)	5.5	-	8.0

Friction Grip

31 - FG (19 mm)

● Fine

8369DF 8801LDF 8856DF



H34 Series



Order No.	H34	H34	H34L
Head Size (1/10 mm)	010	012	012
Cutting Length (mm)	2.0	2.0	3.5

Friction Grip

31 - FG (19 mm)

FG FG FG

Alloy (Amalgam)

SabreCut™



Order No.	330SC	331SC	245SC	557SC	1557SC	1558SC
Head Size (1/10 mm)	008	010	008	010	010	012
Cutting Length (mm)	2.0	1.9	2.7	3.7	3.9	4.0

Friction Grip

31 - FG (19 mm)

FG FG FG FG FG FG

MODERN CERAMICS RESTORATION REMOVAL

Lithium Disilicate/Zirconia

Use Dialite Diamonds in an electric handpiece at 100,000 rpm

PFM RESTORATION REMOVAL

Step 1: Cut through ceramic using Dialite® Diamond

Step 2: Cut through metal substructure using an H34 series carbide

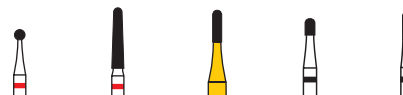
BRASSELER USA®: ZIRCONIA/PFM RESTORATION REMOVAL SYSTEM

This system was designed to remove all forms of restorations from old amalgams to PFM's and all ceramic crowns including Zirconia and Lithium Disilicate.



Developed by Brasseler USA®

K0196



US No.	—	—	I558SC	—	—
Figure No.	8801LDF	8856DF	H031RS	H34	H34L
Head Size (1/10 mm)	014	016	012	012	012
Cutting Length (mm)	—	8.0	4.0	2.0	3.5
Grit	Fine	Fine	—	—	—
Shank Type	FG	FG	FG	FG	FG
Quantity	6	6	6	6	6



Figure No.	EB134
Quantity	1

PERIODONTAL








SONICK SEMINARS: PERIODONTAL SYSTEM








This is the only kit you will need for all of your surgical procedures from routine periodontal surgery and crown lengthening procedures to extractions and sinus surgery.



Developed by Dr. Michael Sonick

K0252

							
US No.	-	557	557	-	-	-	1171
Figure No.	H34L	H31	H31	881	801	801	H23R
Head Size (1/10 mm)	012	010	010	014	035	023	012
Cutting Length (mm)	3.5	4.2	4.2	8.0	-	-	4.2
Grit	-	-	-	Medium	Medium	Medium	-
Shank Type	FG	FG	FG Surg	FG	FG Surg	FG Surg	FG
Quantity							

							
US No.	8	6	4	2	OSI / 7408	7406	1171
Figure No.	H1	H1	H1	H1	H379	H379	H23R
Head Size (1/10 mm)	023	018	014	010	023	018	012
Cutting Length (mm)	-	-	-	-	4.2	3.5	4.2
Shank Type	FG Surg	FG Surg	FG Surg	FG Surg	FG Surg	FG Surg	FG Surg
Quantity							








BRASSLER USA®: PERIODONTAL ROTARY SURGICAL INSTRUMENT SYSTEM








This system consists of diamonds and carbides for periodontal surgical procedures.



Developed by Brasseler USA®

332.00.631

							
US No.	4S	6S	8S	-	-	-	7004
Figure No.	H1S	H1S	H1S	6801	5801	6801	H41
Head Size (1/10 mm)	014	018	023	016	018	023	014
Cutting Length (mm)	-	-	-	-	-	-	-
Grit	-	-	-	Coarse	Super-Coarse	Coarse	-
Shank Type	FG Surg	FG Surg	FG Surg	FG Surg	FG Surg	FG Surg	FG Surg
Quantity							

							
US No.	7006	7008	-	7404	958	957	-
Figure No.	H41	H41	H274	H379	H207	H207	H267
Head Size (1/10 mm)	018	023	016	014	012	010	016
Cutting Length (mm)	-	-	3.5	3.1	-	-	9.0
Depth Mark (mm)	-	-	-	-	3.0	3.0	-
Shank Type	FG Surg	FG Surg	FG Surg	FG Surg	FG Surg	FG	FG
Quantity							

SURGICAL PROCEDURES






KOIS CENTER: SURGICAL BUR SYSTEM

This system was designed for crown lengthening and pontic site development.



Developed by Dr. John Kois

K0138

					
US No.	7009	-	KS6	169L	KS5
Figure No.	H41	856	30006-131	H23L	35010-005
Head Size (1/10 mm)	027	016	025	009	031
Cutting Length (mm)	-	8.0	9.0	5.2	6.2
Grit	-	Medium	Medium	-	Super-Coarse
Shank Type	FG	FG	FG	FG	FG
Quantity					

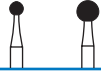
THE 859.36.010 IS IDEAL FOR TOOTH EXTRACTION BECAUSE IT MINIMIZES BONE TRAUMA DURING SURGERY



SURGICAL

BONE SHAPING / CONTOURING

Bone Shaping Diamonds



Order No.	801	801
Head Size (1/10 mm)	018	029
Cutting Length (mm)	-	-

Friction Grip

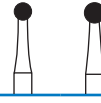
31 - FG (19 mm)

● Super-Coarse 5801 5801

36 - FG/Surg (25 mm)

● Super-Coarse 5801 5801

Contouring Carbides



Us No.	8	10
Order No.	H1	H1
Head Size (1/10 mm)	023	027
Cutting Length (mm)	-	-

Friction Grip

31 - FG (19 mm) FG FG

36 - FG/Surg (25 mm) FG 36 FG 36

30 - FG/Surg (30 mm) FG 30 -

Right-Angle Latch

21 - RA (22 mm) RA RA

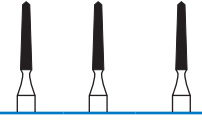
24 - RA/Surg (26 mm) RA 24 -

25 - RA/Surg (34 mm) RA 25 -

Straight Handpiece

11 - HP (44.5 mm) HP HP

Lindemann Burs



Order No.	H161	H162	H162A
Head Size (1/10 mm)	016	016	016
Cutting Length (mm)	9.0	9.0	9.0

Friction Grip

31 - FG (19 mm) FG FG FG

Right-Angle Latch

21 - RA (22 mm) - RA -

24 - RA/Surg (26 mm) - RA 24 -

Straight Handpiece

11 - HP (44.5 mm) HP HP HP

ROOT SECTIONING

Diamonds



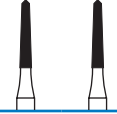
Order No.	859	859
Head Size (1/10 mm)	010	021
Cutting Length (mm)	11.0	10.0
Grit	● Medium	● Coarse

Friction Grip

31 - FG (19 mm) 859 6859

36 - FG/Surg (25 mm) 859 -

Carbides



Order No.	H267	H269
Head Size (1/10 mm)	016	016
Cutting Length (mm)	9.0	11.0

Friction Grip

31 - FG (19 mm) FG FG

Straight Handpiece

11 - HP (44.5 mm) HP -

ROTARY ROOT PLANING / FG SURGICAL FINISHING CARBIDES

Carbides



Us No.	7404	7406	OS1 / 7408	-	7108	7903	7004	7006	7008
Order No.	H379	H379	H379	H274	H46	H246	H41	H41	H41
Head Size (1/10 mm)	014	018	023	016	023	012	014	018	023
Cutting Length (mm)	3.1	3.5	4.2	3.5	4.6	3.6	-	-	-

Friction Grip

36 - FG/Surg (25 mm)

● Fine (8-12 Blade) 7404 7406 7408 H274 7108 7903 7004 7006 7008

SPLINTS

BRASSELER USA®: SPLINT SYSTEM

This system was designed for adjusting splints and consists of E-CUTTERS®, acrylic polishers and a serrated diamond disc.



Developed by Brasseler USA®

K0221

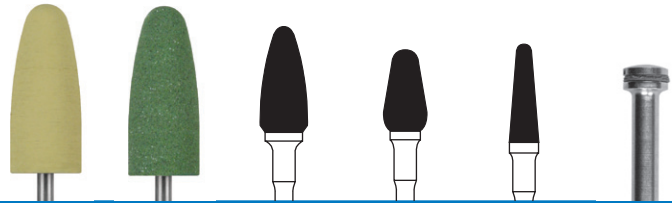


Figure No.	0654	0674	H251EF	H351EF	H79EF	305
Head Size (1/10 mm)	100	100	060	060	040	050
Cutting Length (mm)	24.0	24.0	14.0	11.0	13.0	-
Grit	Fine	Coarse	-	-	-	-
Shank Type	HP	HP	HP	HP	HP	HP
Quantity	1	1	1	1	1	3



Figure No.	365	SWR22M	SWR22F	RWGPP	25125HP
Head Size (1/10 mm)	220	220	220	220	250
Cutting Length (mm)	-	3.0	3.0	3.0	-
Grit	Medium	Medium	Fine	Medium	Fine
Shank Type	HP	-	-	-	HP
Quantity	1	1	1	1	1

PANKEY INSTITUTE: MASTER BITE SPLINT SYSTEM

This system was designed for complete fabrication and delivery of bite splints.

PANKEY INSTITUTE



Developed by the Pankey Institute

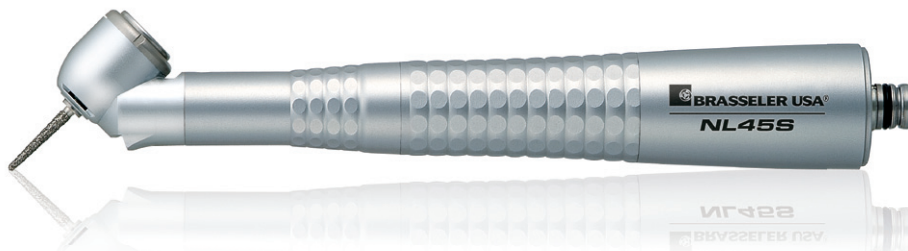
K0215



US No.	-	8	-	-	-
Figure No.	H251E	H1	H72E	16222HP	0654
Head Size (1/10 mm)	060	023	060	220	100
Cutting Length (mm)	14.0	-	12.0	-	24.0
Grit	-	-	-	Felt Cloth	Fine
Shank Type	HP	HP	HP	HP	HP
Quantity	1	1	1	1	1

POWER

NL45S™ & N45S™



*Recommended use with surgical length diamonds

- Ideal for treating impacted molars
- Delivers water stream, not a mist, to the tip of the bur
- 16.0 Watts of Power

Fiber Optic

Order No. 5021271U0

Non-Fiber Optic

Order No. 5021272U0

NL9000™ HIGH SPEED AIR HANDPIECE



- Powerful 21 watts of power
- Constructed of lightweight, high strength titanium
- Quick disconnect with four ports of water spray

Order No. 5021262U0

FORZA™ ELM ELECTRIC MICROMOTOR



- LED fiber optics
- Lightest motor in its class at 61 grams
- Powerful 3.4 Ncm of torque
- 3 year warranty

Order No. 5021312U0

FORZA™ F5 ELECTRIC HIGH SPEED ATTACHMENT



- 1:5 speed increasing
- Fiber optic for friction grip burs
- Speed range of 10,000 - 200,000 rpm
- 2 year warranty

Order No. 5021285U0

ULTRASONIC

FORZA V3 PIEZO ULTRASONIC



- Dual LED Fiber Optics
- Slim & Balanced Handpiece Design
- Compact Control Unit
- Simple Operation Control Panel
- General, Perio & Endo Applications
- Easy Power & Water Adjustment

LED

Order No. 5023152U0

Non-Optic

Order No. 5023153U0



ULTRASONIC TIPS

Perio - Root Planing

PI			
P1D			
P2D			
P3D			
P10			
P20			
P21R			
P21L			
P25R			
P25L			
P26R			
P26L			

Perio - Root Planing (for EMS® Handpieces)

P20E			
P21RE			
P21LE			
P25RE			
P25LE			

Perio - Irrigating and Cleaning

P40			
P41			

Varios Ultrasonic Implant Tip

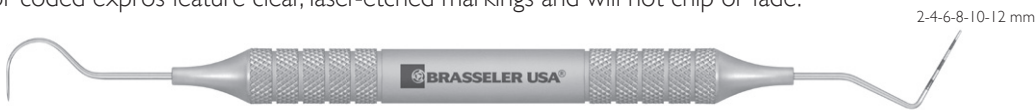
V10		
VP10		

EMS® is a registered trademark of Electro Medical Systems S.A.

HAND INSTRUMENTS

EXPROS

- Features an explorer on one end and a probe on the opposite end.
- Color coded expros feature clear, laser-etched markings and will not chip or fade.



Explorer 23 • Probe end color coded CP2

EX23/CP2
#2, #6



Explorer 23 • Probe end color coded Marquis (CP12)

EX23/CP12
#2, #4, #6



Explorer 23 • Probe end also known as Michigan "O" with Williams markings (Fine Round)

EX23/POW
#2, #4, #6



Screening Probe • Explorer 23 • Probe end color coded PSR (CPI 1.5B)

EX23/CP115B
#2, #6



Explorer 23 • Probe end color coded UNC15

EX23/UNC15
#4, #6



Explorer 23 • Probe end color coded UNC12

EX23/UNC12
#6

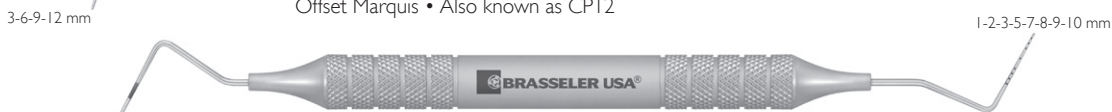
PROBES

- Color coded probes feature clear, laser-etched markings and will not chip or fade.



Offset Marquis • Also known as CP12

CP12D
#6



Marquis/Williams

CP12/COW
#6



Williams Offset

CPOWD
#6



Nabors Bifurcation Probe

CP2N
#2, #6

HAND INSTRUMENTS

GRACEY CURETTES



- Elongated terminal shank for deep access into pockets.
- 20% thinner blades than Mini-Long Graceys to reduce tissue distention and ease subgingival insertion.
- Blade length 50% shorter than Standard Graceys.
- Rigid shanks to reduce hand fatigue.
- Specially honed blade edges for razor sharpness.



Contra-angle for incisors and cuspids

SG1/2LTS
#4, #6, #8



Contra-angle for buccal and lingual surfaces of bicuspid and molars

SG7/8LTS
#4, #6, #8



For mesial surfaces of bicuspid and molars

SG11/12LTS
#4, #6, #8



For distal surfaces of bicuspid and molars

SG13/14LTS
#4, #6, #8

IMPLANTPRO™ TITANIUM IMPLANT CURETTES

- ImplantPro's 6Al-4V titanium is not heat treated, keeping the Rockwell C hardness at a low 25-31 HRC, and comparable to most implant abutments.
- Special blade finishing with a less-aggressive, polished edge ensures safe instrumentation around implants.
- Due to this unique blade finishing, hand sharpening is not recommended. Replacement tips are available.



Titanium Langer • Mandibular Posterior Universal Curette

TISL1/2



Titanium Langer • Maxillary Posterior Universal Curette

TISL3/4



Titanium Langer • Maxillary and Mandibular Anterior Universal Curette

TISL5/6



Titanium Columbia • Posterior Universal Curette

TISC4R/4L

SURGICAL HAND INSTRUMENTS

MICROSURGICAL & TUNNELING INSTRUMENTS

- Manufactured with surgical grade steel for maximum durability.



Micro Dressing Forceps, 18 cm, diamond-coated straight tips with guidance pin

Item Code	22.820.17D
Catalog No.	5014988U0



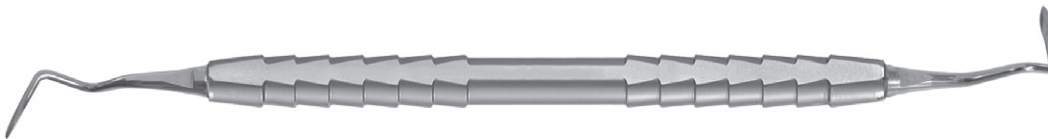
Periodontal Knife/Curette, # 1, straight/bended - Ideal for creating surgical flap

Item Code	24.437.11
Catalog No.	5014995U0



Periodontal Knife/Curette, KGF8 - Ideal for creating surgical flap

Item Code	24.437.13
Catalog No.	5014996U0



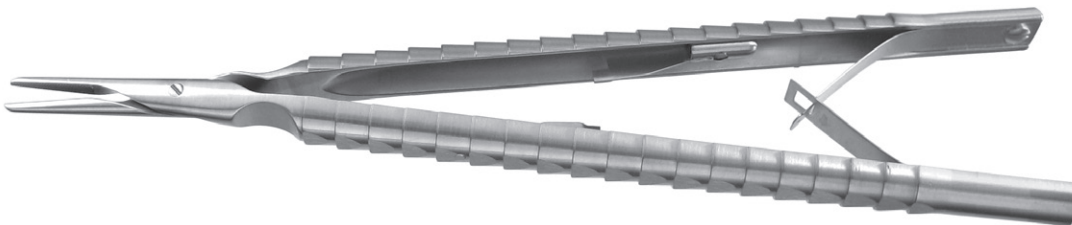
Periodontal Knife/Curette, Orban 1/2 - Ideal for creating surgical flap

Item Code	24.437.15
Catalog No.	5014997U0



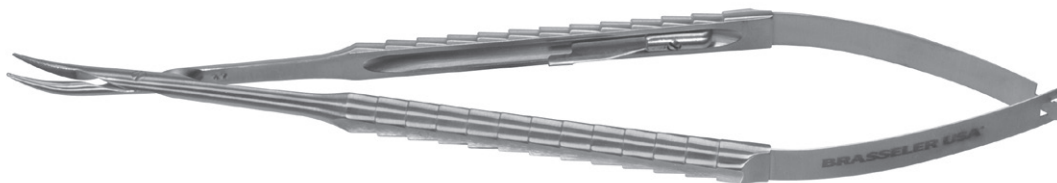
Papilla Elevator, for the preparation of delicate tissue structures

Item Code	46.035.05
Catalog No.	5014994U0



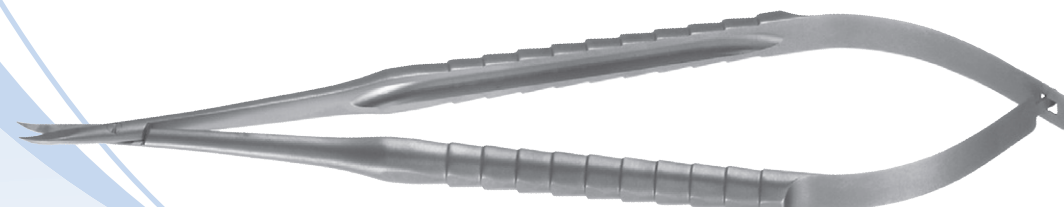
Micro Needle Holder, 17.5 cm, carbide jaws, with lock

Item Code	41.200.17TC
Catalog No.	5014986U0



Micro Needle Holder, 18 cm, serrated, carbide jaws, curved with lock

Item Code	41.011.17TC
Catalog No.	5014992U0



Micro Spring Scissor, 18 cm, micro serrations, curved

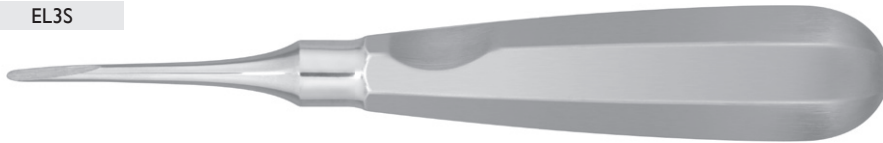
Item Code	46.319.17
Catalog No.	5014991U0

SURGICAL HAND INSTRUMENTS

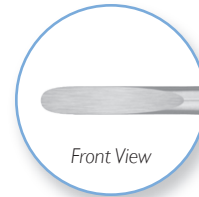
LUXATING ELEVATORS

- Thin, sharp, slightly flattened edges.
- Large, matte finish handle design for sure-grip and clinician control.
- Ideal for extraction when tooth is broken off at the gum level or decayed down to bone level.

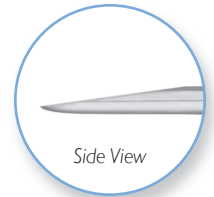
EL3S



3 mm Straight Luxating Elevator



Front View

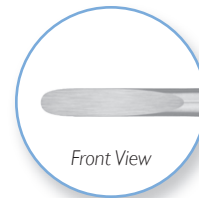


Side View

EL3C



3 mm Curved Luxating Elevator

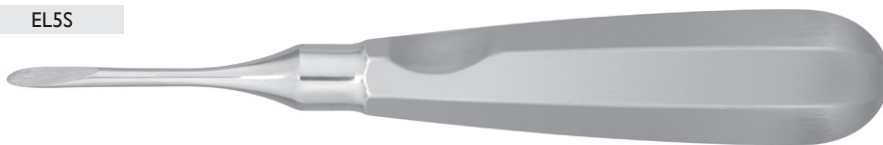


Front View

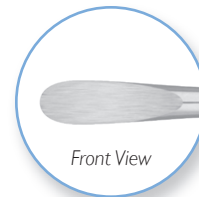


Side View

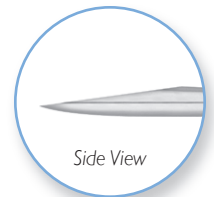
EL5S



5 mm Straight Luxating Elevator



Front View

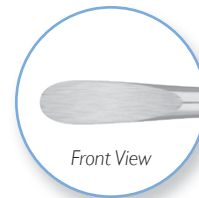


Side View

EL5C



5 mm Curved Luxating Elevator



Front View



Side View

PERIOTOMES

- Consist of thin, sharp edges for cutting quickly and cleanly through the periodontal ligament.
- Hexagonal grips for clinician control.
- Ideal for relieving periodontal ligament

PT1



2.1 mm Double-End Anterior Periotome

PT2



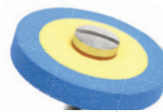
2.1 mm Single-End Posterior Periotome



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