



RESTORATIVE

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RESTORATIVE SET-UPS

TOTAL RESTORATIVE SET-UP

(COMPOSITE, CROWN & BRIDGE, AMALGAM)

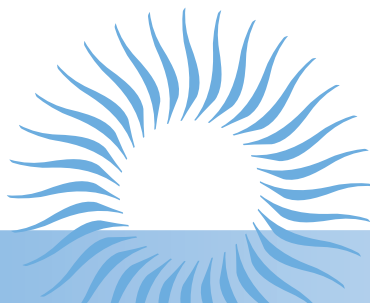
| IMRESTOR

DESCRIPTION	SUGGESTION
Large IMS Infinity Series™ 16 Instrument Cassette, Yellow	IMN4165
Satin Steel Mirror Handle	MH6
5 Front Surface Mouth Mirror, 3 pack	MIR5/3
23/CP-12 Color-Coded Expro, Satin Steel Handle	XP23/126
18 Excavator, Satin Steel Handle	EXC186
113 Serrated Gingival Cord Packer, Satin Steel Handle	GCP1136
Calcium Hydroxide Placement Instrument, Satin Steel Handle	PICH6
0/1 Marquette Condenser, Satin Steel Handle	PLG0/16
1/2 Blk Condenser, Satin Steel Handle	PLG1/26
Regular/Large CFII Amalgam Carrier	AC5202
3/6 Discoid-Cleoid Carver, Satin Steel Handle	CD3/66
8 Wiland Carver, Satin Steel Handle	CVWI86
1/2-3 Hollenback Carver, Satin Steel Handle	CVHL1/26
IPC Interproximal XTS Carver	TNCVIPC
2 Goldstein Flexi-Thin XTS® Composite Instrument	TNCIGFT2
3 Goldstein Flexi-Thin XTS Composite Instrument	TNCIGFT3
27/29 Burnisher, Satin Steel Handle	BB27/296
24 Spatula, Satin Steel Handle	CS246
2 College Dressing Pliers	DP2
Miller Articulating Paper Forceps	APF2
Curved Iris Scissors	S18
CW Aspirating Anesthetic Syringe	SYRCW
Amalgam Well	WA
Bur Cushion Short Lid, Holds 12	IMS-1372S
Hinged Instrument Clips, 2	IM1000
A/W Syringe Tip Clip	IM1005

COMPOSITE/CROWN PREP SET-UP

| IMCOMPOSIT

DESCRIPTION	SUGGESTION
Large IMS Infinity Series™ 16 Instrument Cassette, Blue	IMN4168
Satin Steel Mirror Handle	MH6
5 Front Surface Mouth Mirror, 3 pack	MIR5/3
5 Explorer, Satin Steel Handle	EXD56
18 Excavator, Satin Steel Handle	EXC186
113 Serrated Gingival Cord Packer, Satin Steel Handle	GCP1136
IPC Interproximal XTS® Carver	TNCVIPC
2 Goldstein Flexi-Thin XTS Composite Instrument	TNCIGFT2
3 Goldstein Flexi-Thin XTS Composite Instrument	TNCIGFT3
24 Spatula, Satin Steel Handle	CS246
2 College Dressing Pliers	DP2
Miller Articulating Paper Forceps	APF2
CW Aspirating Anesthetic Syringe	SYRCW
18 Curved Iris Scissors	S18
Bur Cushion Short Lid, holds 12	IMS-1372S
Hinge Instrument Clips, 2	IM1000
A/W Syringe Tip Clip	IM1005





DOUBLE END

#8 ResinEight



#7 Satin Steel Colours



#6 Satin Steel



#41 Round



Smooth Handle



EverEdge (#9 Handle)



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

#8 ResinEight



#7 Satin Steel Colours



#6 Satin Steel



#40 Round



Carpal Tunnel Syndrome Prevention: Neurologists recommend alternating instrument handle sizes as one means of reducing stress. Larger diameter handles (#6, #7, #8 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

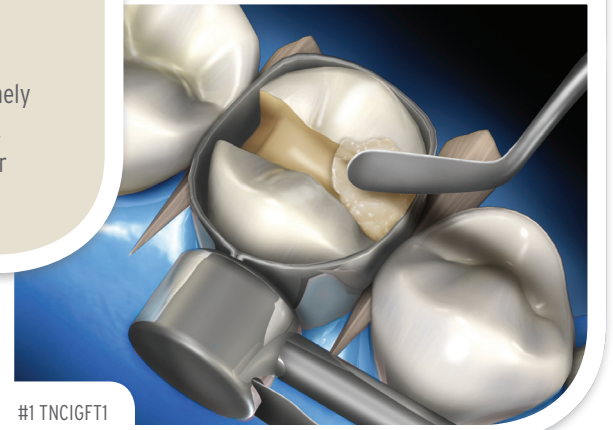
Instrument name & pattern	8/9H
Black's formula	[10-7-14]
Part code of pictured instrument	CP8/9H
Available handle designs	Handle options: #41, #6, #9

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



XTS® COMPOSITE INSTRUMENTS

Aluminum Titanium Nitride (AlTiN) coating creates an extremely hard, smooth surface that resists scratching and sticking. The large, lightweight satin steel handle design is easy for clean-up while providing maximum comfort and control.



#1 TNCIGFT1

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.



#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.



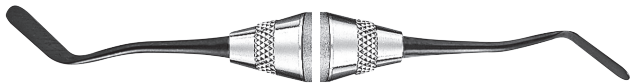
#2
| TNCIGFT2

Larger universal style for final placement and contouring of Class I, II, and III restorations.



Micro-Mini
| TNCIPCS

Micro-Mini for extremely small pits and fissures.



#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.



#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.



Mini 3
Extra-Flex
| TNCIGFTMI3

Mini version of the TNCIGFT3. Can also be used for packing gingival retraction cord.



#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.



Mini 4
Extra-Flex
| TNCIGFTMI4

Mini version of the TNCIGFT4 for placing and shaping material in difficult to access mesial and distal posterior restorations.



AB1
Boghosian
| **TNPFIA1**

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
| **TNPFIA2**

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



Interproximal Carver, Long
| **TNCVIPCL**

Used for placement of the composite increments against the cavity wall or adjacent tooth surface.



8A
| **TNPFIA8**

Use for packing gingival retraction cord, as well as to place and contour facial aspects.



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.



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.



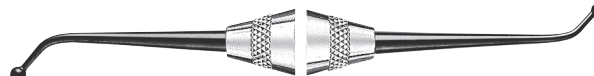
3 Ladmore
| TNBBL3

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.



BB18
| TNBB18

Used to smooth and shape composite.

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
| TNC CIA

Identical, opposing, large, flexible, oval-shaped blades, straight and angled, for contouring composite material on larger facial surfaces of central incisors.



B
Cosmetic
Contouring
| TNC CIB

Identical, opposing, spear-shaped blades, straight and angled, used for contouring composite material on smaller facial surfaces of central incisors.



F
Cosmetic
Contouring
| TNC CIF

Uniquely-shaped blades with curved and rounded tips for adding and shaping composite material on desired areas of facial incisors.



C
Cosmetic
Contouring
| TNC CIC

Flexible, oval-shaped blades - one slightly larger - for interproximal contouring on central incisors.



G
Marginal Ridge
& Embrasure
Shaping
Instrument
| TNC CIG

Allows formation of marginal ridges along with buccal and lingual embrasures while composite is uncured.



D
Cosmetic
Contouring
| TNC CID

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
| TNC CIH

Designed to help attain proper occlusal form, function and improve marginal seal.



E
Cosmetic
Contouring
| TNC CIE

Small and medium curved blades for thinning and shaping composite material at the gingival areas.



I
Composite
Packing
Instrument
| TNC CII

Aids in forming a properly filled axial box and occlusal portion.

* TNCANTSET includes TNC CIA, TNC CIB, TNC CIC, TNC CID, TNC CIE and TNC CIF

** TNCPOSSET includes TNC CIG, TNC CIH and TNC CII

***TNCSET includes TNC CIA, TNC CIB, TNC CIC, TNC CID, TNC CIE, TNC CIF, TNC CIG, TNC CIH and TNC CII



ANTERIOR KIT

| TNANTKIT

Five specially designed anterior 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
| TNCIGFTM1

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 XTS Composite Instruments specially designed for Class I and II restorations. Available as a kit or individually.



**OT
Tanner**
| TNPLGOT

Rhomboid-shaped plugger for use with condensable composite material in posterior restorations.



**3
Hollenback**
| TNPLGH3

Rectangular-shaped plugger for use with condensable composite material in posterior restorations.



5A
| TNPLG5A

Small, round, inverted-cone plugger 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.

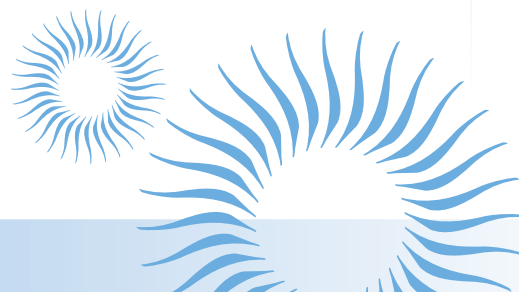


**Medium/
Large
Contact
Forming**
| TNCFIM/L

Rounded cone-shaped instrument to provide improved contact forming for medium/large Class II restorations.

* TNANTKIT includes TNCIGFT3, TNCIGFTM1, TNCIPCS, TNCIPCM and TNCIPCL

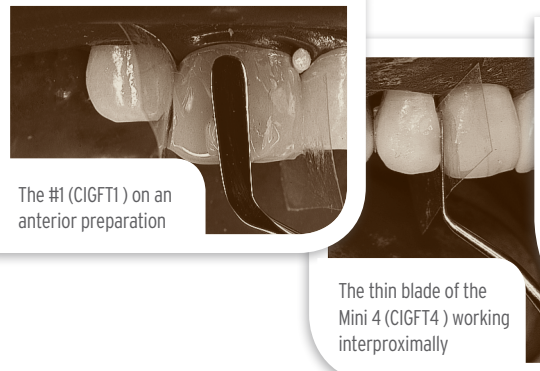
** TNPOSKIT includes TNPLGOT, TNPLGH3, TNPLG5A, TNCFIS/M and TNCFIM/L





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, #8

Small universal style with rounded plugger tip and a narrow paddle for initial placement and contouring of Class I, II, and III restorations.

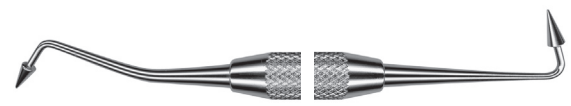


#2

| CIGFT2

Handle options:
#41, #6

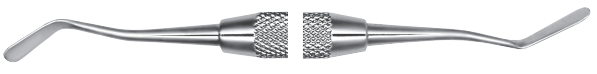
Larger universal style for final placement and contouring of Class I, II, and III restorations.



#6

Flexi-Thin
| CIGFT6

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, #8

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.

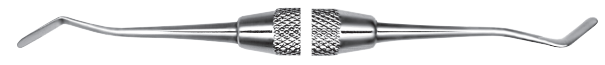


#4

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.

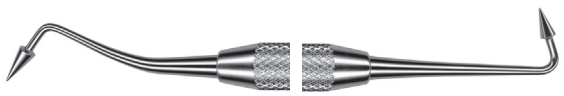


Mini 3

Extra-Flex
| CIGFTMINI3

Handle options:
#41, #6, #8

Mini version of the CIGFT3. Can also be used for packing gingival retraction cord.



#5

Flexi-Thin
| CIGFT5

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

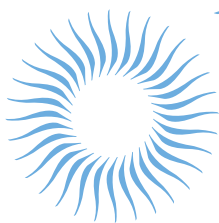
Extra-Flex
| CIGFTMINI4

Handle options:
#41, #6, #8

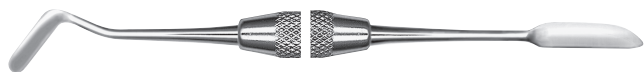
Mini version of the CIGFT4 for placing and shaping material in difficult to access mesial and distal posterior restorations.



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, #8

Extremely thin flexible blades are opposed for easy handling of composite materials and interproximal contouring.
Application: Class III, IV, V



AB2 Boghosian
| PFIAB2

Used for measuring composite layers and shaping occlusal anatomy.



3 Tufts
| CI6001

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, #8

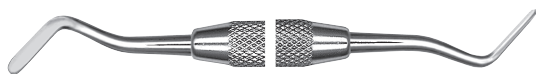
Combination of medium-sized blade with small condenser tip for universal adaptability. Ideal for placement, layering, and general contouring. Application: Class I, II, III, IV, V



A6 (156)
| PFI A6

Handle options:
#41, #6, #7, #8

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 Tufts
| CI6056

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
| PFI G4/5

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

Photograph courtesy of Kerr Manufacturing Company.



ANTERIOR



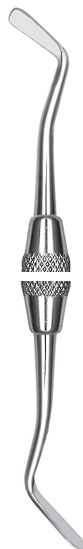
8A
| PFI8A
Handle options:
#41, #6



11
| PFI11
Handle options:
#41, #6



179
| PFI179



G
| PFIG



#1
Loesche
| PFIGML1



1/2
Trico
| PFITR1/2



PFI #1
Heidmann
Spatula
| PFIHS16



DPT6 SE
Darby Perry
Trimmer
| PFIDP6



DPT6 SE
Trimmer
Plastic
| PFIDPT6



W1
| PFIW1



1
Woodson
| PFIWDS1
Handle options:
#41, #6



COMPOSITE/PLASTIC FILLING INSTRUMENTS

DIETSCHI COMPOSCULP INSTRUMENTS

Available as Dietschi Composite Kit, Cassette (PFIDDCASS)*, Dietschi Composite Kit, #8 Handle, Cassette (PFIDDCASS8)†.



Dietschi Composculp 1/2

| PFIDD1/28

#8 Resin Handle

| PFIDD1/2

Satin Steel Handle



Dietschi Composite 3/4

| PFIDD3/48

#8 Resin Handle

| PFIDD3/4

Satin Steel Handle



Dietschi Composite 5/6

| PFIDD5/68

#8 Resin Handle

| PFIDD5/6

Satin Steel Handle



Dietschi Composite 7/8

| PFIDD7/88

#8 Resin Handle

| PFIDD7/8

Satin Steel Handle



Dietschi Composite 9/10

| PFIDD9/108

#8 Resin Handle

| PFIDD9/10

Satin Steel Handle

* PFIDDCASS includes PFIDD1/2, PFIDD3/4, PFIDD5/6, PFIDD7/8, PFIDD9/10 and IM6053 (5 instrument cassette)
† PFIDDCASS8 includes PFIDD1/28, PFIDD3/48, PFIDD5/68, PFIDD7/88, PFIDD9/108 and IM6053 (5 instrument cassette)

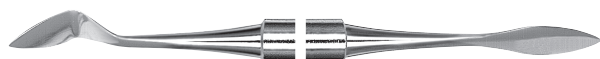


GOLDFOGEL INSTRUMENTS



A
Cosmetic Contouring
| CCIA

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

Identical, opposing, spear-shaped blades, straight and angled, used for contouring composite material on smaller facial surfaces of central incisors.



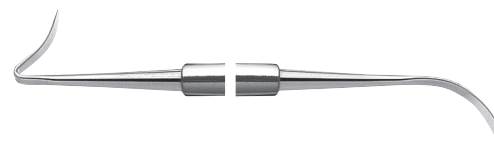
F
Cosmetic Contouring
| CCIF

Uniquely-shaped blades with curved and rounded tips for adding and shaping composite material on desired areas of facial incisors.



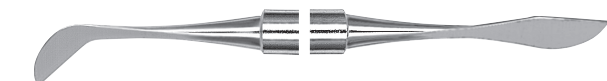
C
Cosmetic Contouring
| CCIC

Flexible, oval-shaped blades - one slightly larger - for interproximal contouring on central incisors.



G
Marginal Ridge & Embrasure Shaping Instrument
| CCIG

Allows formation of marginal ridges along with buccal and lingual embrasures while composite is uncured.



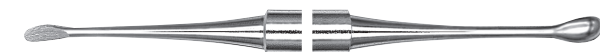
D
Cosmetic Contouring
| CCID

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
| CCIH

Designed to help attain proper occlusal form, function and improve marginal seal.



E
Cosmetic Contouring
| CCIE

Small and medium curved blades for thinning and shaping composite material at the gingival areas.



I
Composite Packing Instrument
| CCII

Aids in forming a properly filled axial box and occlusal portion.



COMPOSITE/PLASTIC FILLING INSTRUMENTS

POSTERIOR



AB2
Boghosian
| PFIAB2



Interproximal
Off-angle
| CVIPCOA



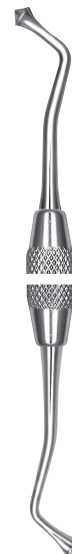
2
Hu-Friedy
| PFIHF2



49
Baldwin
| PFI49



21
Burnisher
| BB21
Handle options:
#41, #6



21B
Burnisher
| BB21B
Handle options:
#41, #6, #8



PKT-3R
Rounded-cone
| PKT3R
Handle options:
#41, #6

UNIVERSAL



1
Woodson
| PFIWDS1
Handle options:
#41, #6



2
Woodson
| PFIWDS2
Handle options:
#41, #6



3
Woodson
| PFIWDS3



1
Loesche
| PFIGML1



2
Loesche
| PFIGML2
Handle options:
#41, #6



1
| PFI1



BEQ1
Quétin
| PFIBEQ1
Handle options:
#41, #7



1
Hu-Friedy
| PFIHF1



3T
Tufts
| CI6001

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.

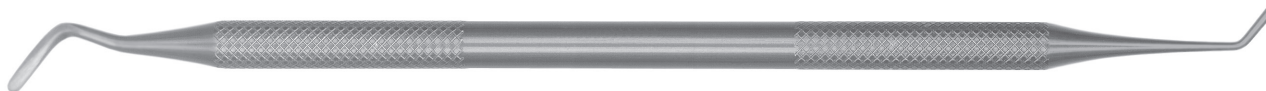


GOLDSTEIN ANODIZED ALUMINUM COMPOSITE INSTRUMENTS

Gray lightweight non-stick instruments

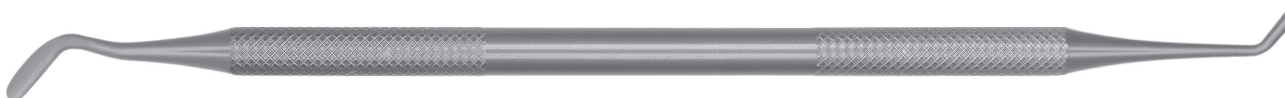


Goldstein 1 (CI0145) rounded plugger condensing composite material



Goldstein 1
| CI0145

For all classes where a small, thin, delicate instrument is needed in combination with a small, rounded plugger tip. Thinness of the blade allows for easy manipulation into the gingival sulcus.



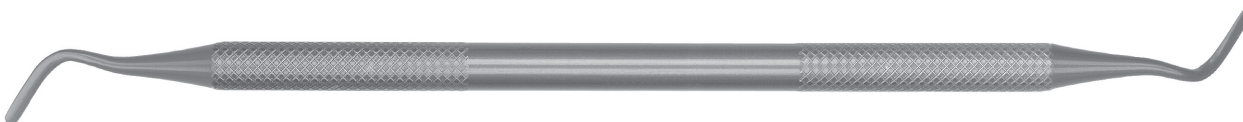
Goldstein 2
| CI0150

Used for final placement in Class I and II restorations. The larger rounded plugger is for condensing and shaping in Class I, II and lingual surfaces of anterior teeth.



Goldstein 3
| CI0155

Reverse double-end blades are mainly for initial placement and shaping of composite in full veneer bonding, Class III and IV. Also indicated for packing gingival retraction cord.



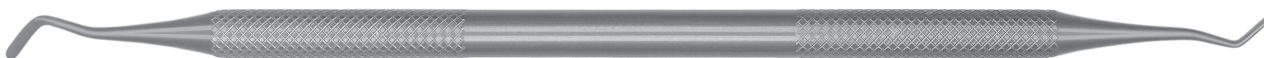
Goldstein 4
| CI0160

Identical paired blades for placing and shaping material on the mesial and distal surfaces of posterior teeth.



Goldstein Mini 1
| CI0165

1/3 smaller and thinner than Goldstein 1. Extremely small, rounded ends are excellent for placing and contouring difficult to reach restorations, small Class I and III restorations with minimal interproximal space.



Goldstein Mini 3
| CI0175

1/3 smaller and thinner than Goldstein 3. For reaching smaller, tighter areas such as lower incisors or deciduous teeth. Excellent for packing gingival retraction cord around lower anteriors and tight sulcular areas.



FELT ANODIZED ALUMINUM COMPOSITE INSTRUMENTS

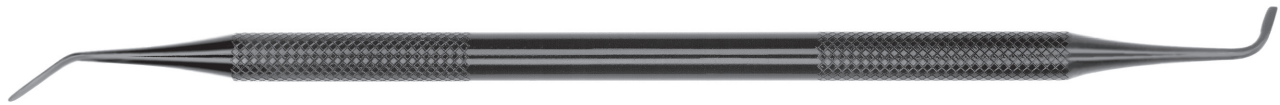
Black lightweight non-stick instruments

Felt 4 (CI0130) shaping a Class III restoration on an incisor



Felt 1
| CI0115

Small triangular plugger for accurate compression into the cavity preparation. Shorter, wider blade for placing composite material in a Class II restoration.



Felt 2
| CI0120

Longer blade angled for Class III, IV and V restorations. Small triangular plugger for accurate compression into the cavity preparation.



Felt 3
| CI0125

Narrow blade end for Class III, IV and V restorations. Small triangular plugger for accurate compression into the cavity preparation.



Felt 4
| CI0130

Reverse double-end medium sized blades facilitate placement of composite materials in full veneer bonding Class III and IV restorations.



Felt 5
| CI0135

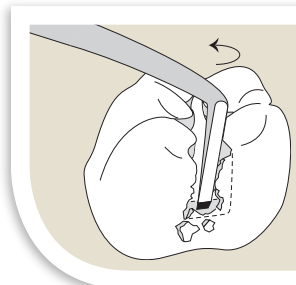
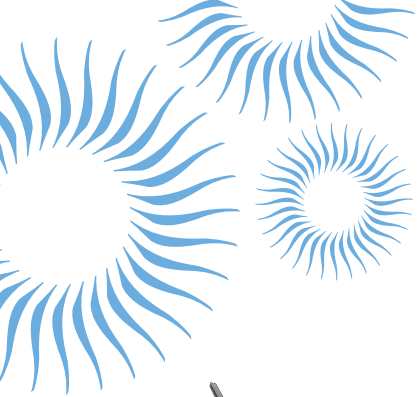
Larger round plugger for condensing, and medium blade size for shaping larger Class I, II and V restorations.



Felt 6
| CI0140

Smaller rounded plugger for condensing, and small blade for contouring small Class I and III restorations with limited access.

Photographs courtesy of Roger B. Felt, D.D.S.



HATCHETS

Used for cavity preparation: retentive areas, internal line angles and removing hard caries.



13/14
[20-9-14]
| CP13/14



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



53/54
[10-6-12]
| CP53/54

Handle options:
#41, #6



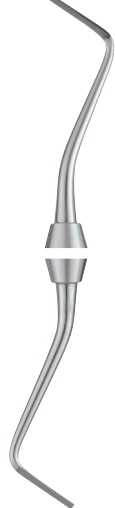
19
Bi-Bevel
[3-2-28]
| CP19

Suggested Pair



8/9H
[10-7-14]
| CP8/9H

Handle options:
#41, #6, #9



44S
Off Angle
Hatchet
| CP44S9

Handle options:
#41, #9

| CP44S6

Handle options:
#41, #6



45S
Off Angle
Hatchet
| CP45S9

Handle options:
#41, #9

| CP45S6

Handle options:
#41, #9

Suggested Pair



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



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:
#41, #9

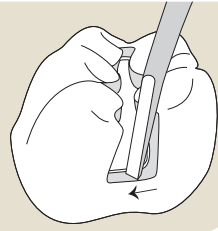
Diagram courtesy of Textbook of Operative Dentistry, Baum, Phillips & Lund, 2nd Edition.

Cutting instruments need to be kept sharp. Hu-Friedy offers sharpening services for all cutting instruments.



CHISELS & HOES

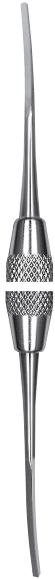
Used to refine the cavity preparation.
Forming line angles on anterior preparations.



CHISELS



1/2
Wedelstaedt
[20-15-3]
| CP1/2



3/4
Wedelstaedt
[11.5-15-3]
| CP3/4



5/6
Wedelstaedt
[15-15-3]
| CP5/6



7/10
Straight
[20] [15]
| CP7/10



8/9
Binangle
[20-9-8]
| CP8/9



11/12
Binangle
[15-8-8]
| CP11/12



40/41
Binangle
[18-10-16]
| CP40/41

HOES



20
[14-6-8]
| CP20



21
[10-4-8]
| CP21



22
[10-4-14]
| CP22



23
[6.5-2.5-9]
| CP23



24
[8-3-25]
| CP24

For double-ended
options, specify:

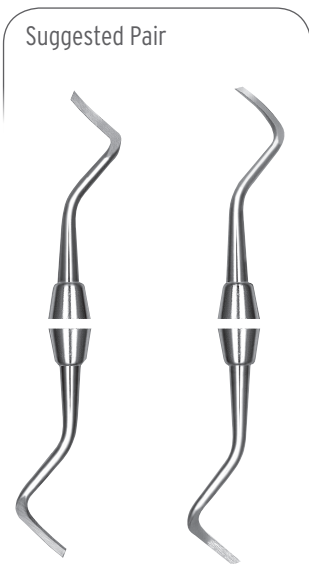
- | CP21/21C
- | CP22/22C
- | CP24/24C

Diagram courtesy of Textbook of Operative Dentistry, Baum, Phillips & Lund, 2nd Edition.



MARGIN TRIMMERS

Used to produce proper bevel on enamel margins. Similar to a hatchet except the blade is curved and the cutting edge angled.



26 [13-95-8-14] Distal
| MT26

27 [13-80-8-14] Mesial
| MT27



28 [10-95-7-14] Distal
| MT28

29 [10-80-7-14] Mesial
| MT29

Handle options: #41, #6, #9



77/78 [15-95-8-12] Distal
| MT77/78

79/80 [15-80-8-12] Mesial
| MT79/80

Most margin trimmers are available heavy.

Specify:

| MT26H

Handle: #6

| MT27H

Handle: #6

| MT28H

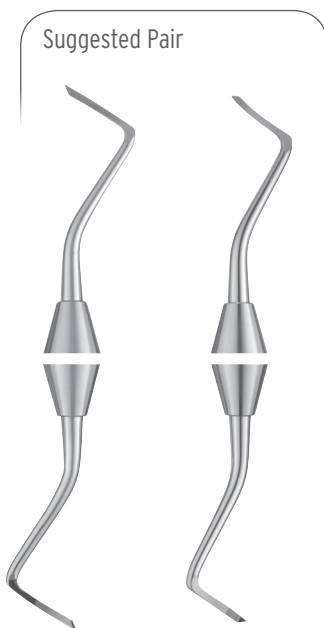
Handle: #6

| MT29H

Handle: #6

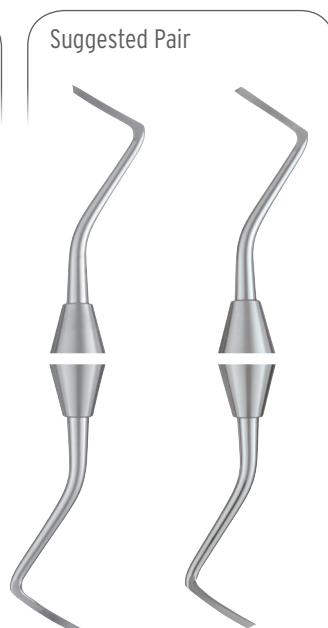
| MT77/78H

| MT79/80H



232 Tru Bal Margin Trimmer, Modified, EverEdge
| MT232TBM9

233 Tru Bal Margin Trimmer, Modified, EverEdge
| MT233TBM9

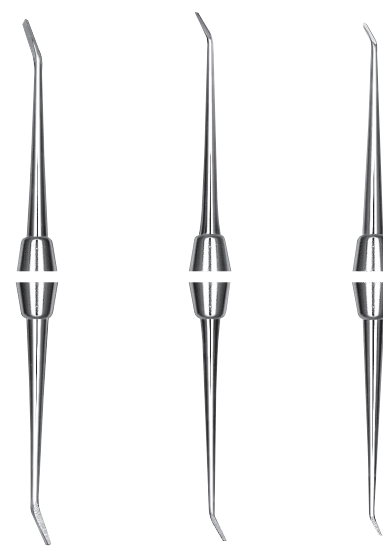


232 Tucker Margin Trimmer, Modified, EverEdge
| MT232TM9

233 Tucker Margin Trimmer, Modified, EverEdge
| MT233TM9

ANGLE FORMERS

For defining line angles, obtaining retentive form in dentin and placing bevels on enamel margins.



30/31 [12-80-5-8]
| CP30/31

32/33 [9-80-4-8]
| CP32/33

34/35 [7-80-2.5-9]
| CP34/35

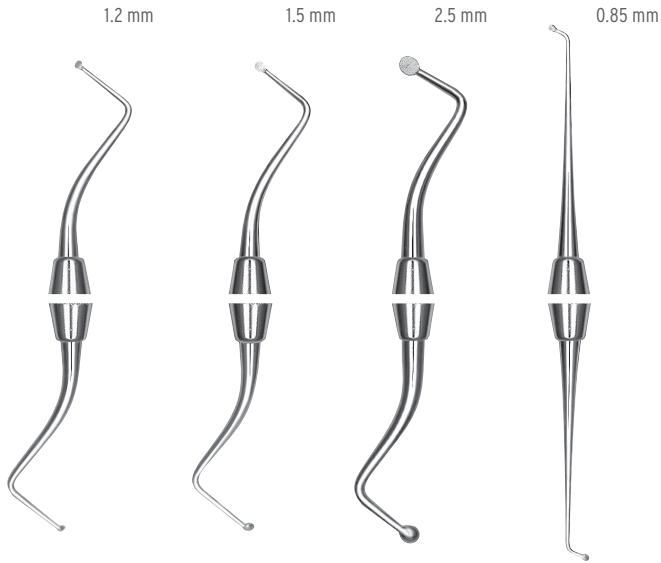
EverEdge instruments were designed to be consistently sharp, ensuring efficiency and more predictable clinical outcomes.



EXCAVATORS

For removal of carious dentin.

SPOONS



E1
[12-9-15]
| EXCE1
Handle options:
#41, #6

E2
[15-9-15]
| EXCE2
Handle options:
#41, #6

E3
[25-9-15]
| EXCE3

6
| EXC6

The following spoons are available heavy:

| EXC17H

Handle options:
#41, #6, #7

| EXC17WH

Handle options:
#41, #6

| EXC18H

Handle options:
#41, #6, #7

| EXC18WH

Handle options:
#41, #6

| EXC19H

Handle options:
#41, #6, #7

| EXC19WH

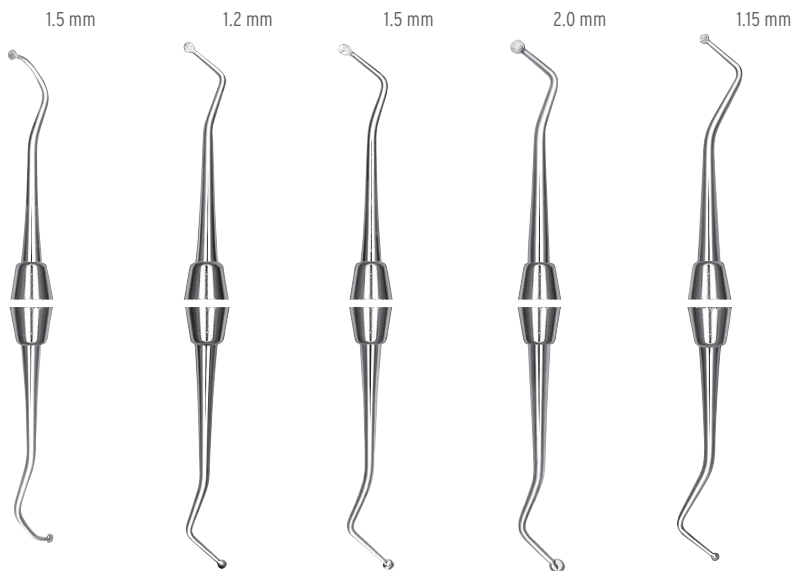
Handle: #41

OVAL SPOONS



17W
| EXC17W

18W
| EXC18W



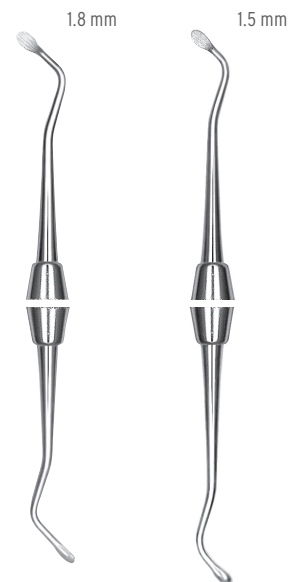
14
| EXC14

17
| EXC17
Handle options:
#41, #6, #7,
#8, #9

18
| EXC18
Handle options:
#41, #6, #7,
#8, #9

19
| EXC19
Handle options:
#41, #6, #7, #8

38/39
[11.5-7-14]
| EXC38/39
Handle options:
#41, #6, #7

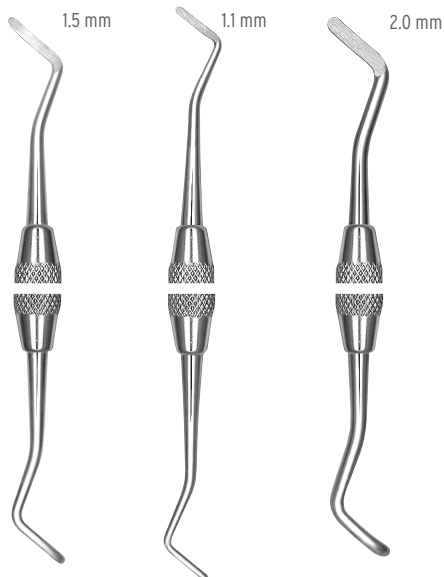


19W
| EXC19W

220/221
Darby-Perry
| EXC220/1
Handle options:
#41, #6



EXCAVATORS



36/37
[15-8-14]

| EXC36/37

Handle options:
#41, #6

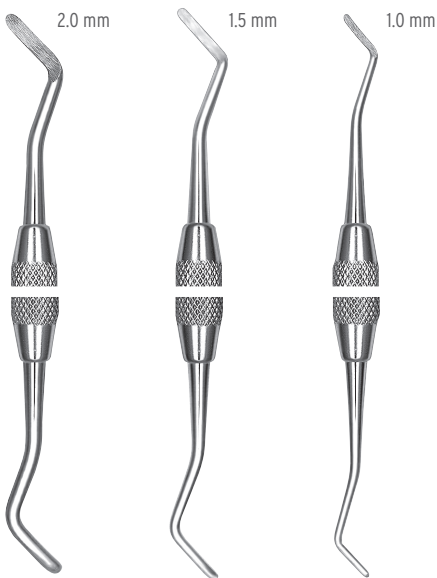
40/41
[11-7-14]

| EXC40/41

44/45
[20-9-14]

| EXC44/45

Handle options:
#41, #6



61/62
[20-9-12]

| EXC61/62

63/64
[15-8-12]

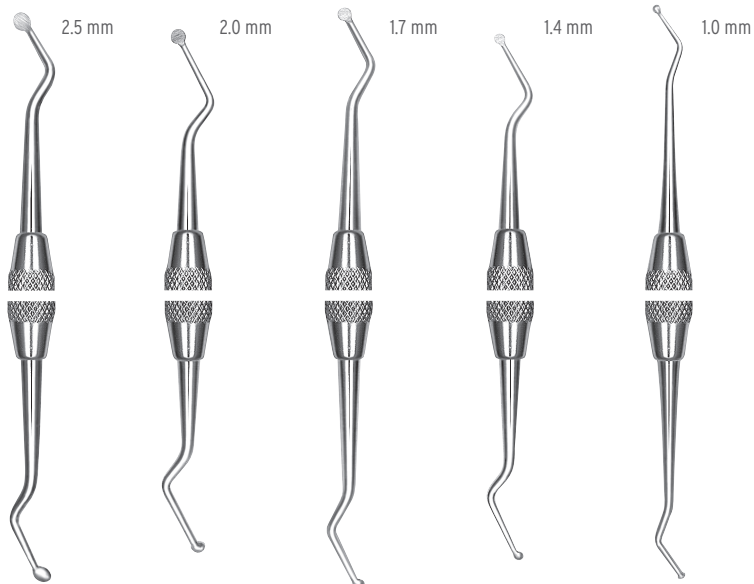
| EXC63/64

Handle options:
#41, #6

65/66
[10-6-12]

| EXC65/66

ENGLISH PATTERNS



125/126

| EXC125/6

127/128

| EXC127/8

129/130

| EXC129/0

Handle options:
#41, #6

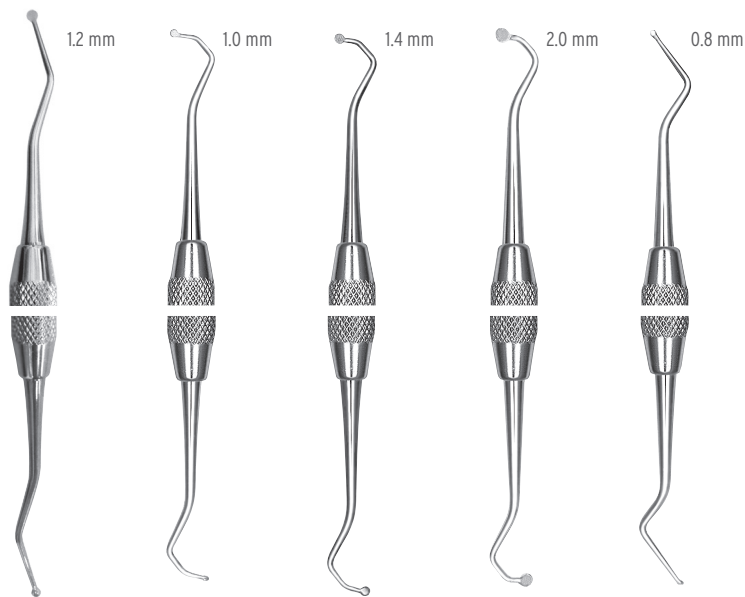
131/132

| EXC131/2

153/154

| EXC153/4

Handle options:
#41, #6



Goldstein
Interproximal
Excavator

| EXC242

Handle options:
#41, #9

243

| EXC243

244

| EXC244

245

| EXC245

246

| EXC246

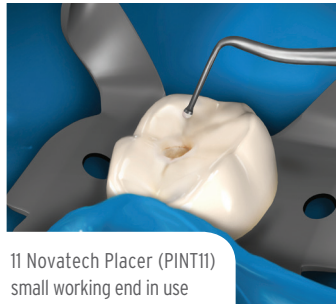
Handle options:
#41, #6, #9

English pattern excavators have a flat face, compared to the curved face of spoon excavators.

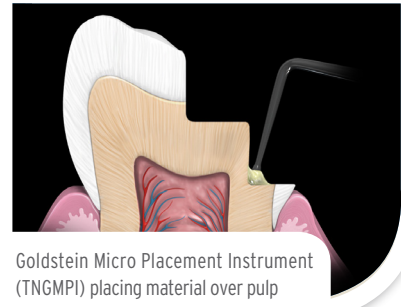


PLACEMENT INSTRUMENTS

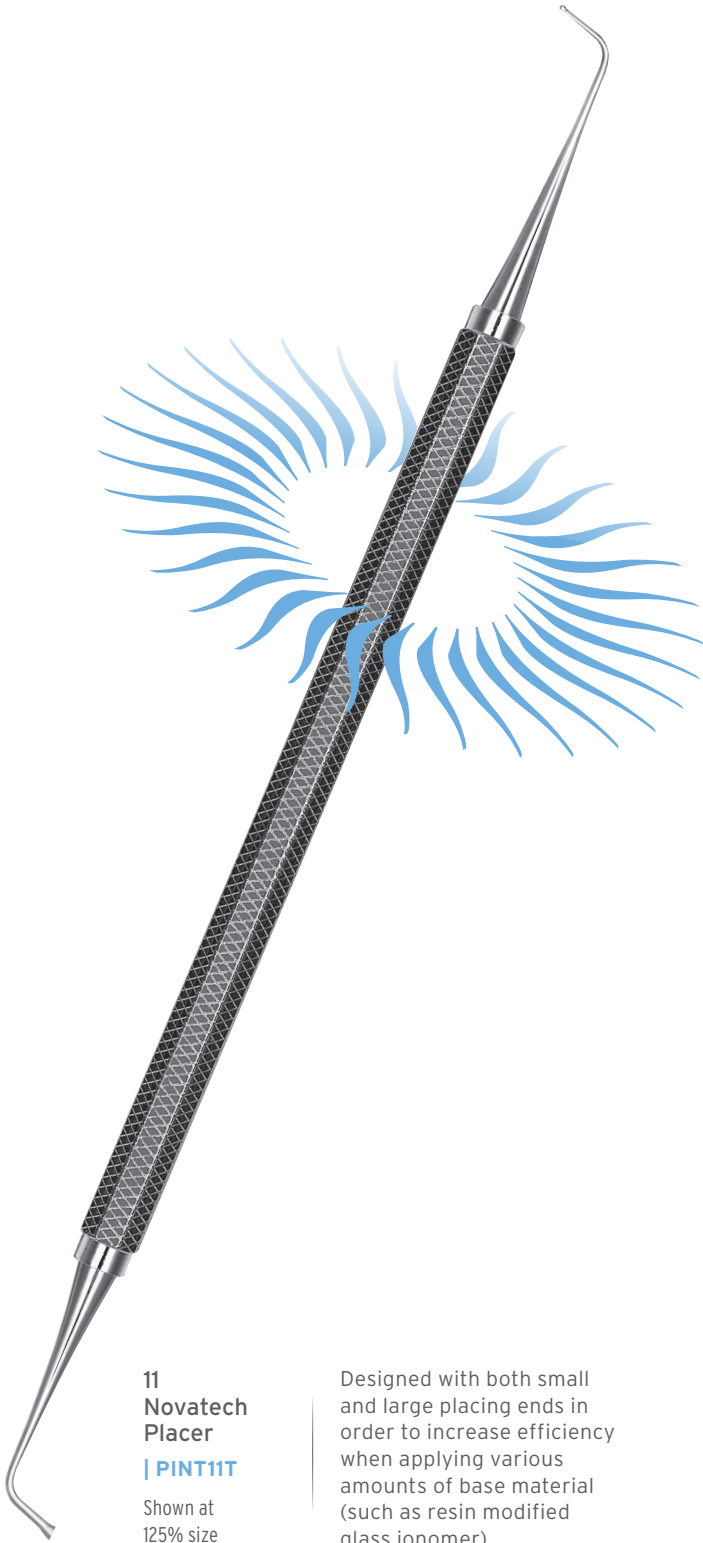
Used to place base or liner within cavity preparations.



11 Novatech Placer (PINT11)
small working end in use



Goldstein Micro Placement Instrument (TNGMPI) placing material over pulp



11
Novatech
Placer
| PINT11T

Shown at
125% size

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).



Goldstein Micro Placement Instrument
| TNGMPI

XTS coated placement instrument comprised of 2 fine working ends; one end of the instrument is at a 90° angle while the other is at a 110° angle making helpful in applying small amounts of tints or opaquers.



Calcium Hydroxide Placer
| PICH

Handle options:
#41, #6, #8

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.



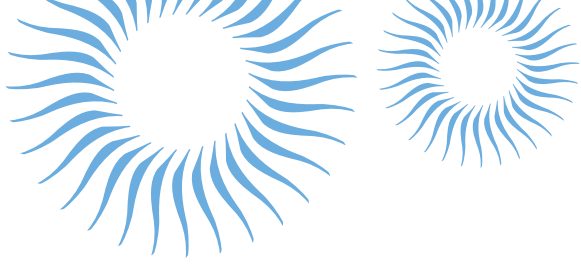
10
Novatech
Placer
| PINT10

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 sterilization.

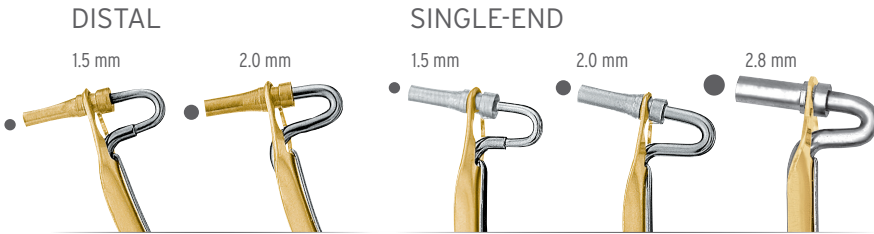


AMALGAM CARRIERS

Used to carry and dispense amalgam filling 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

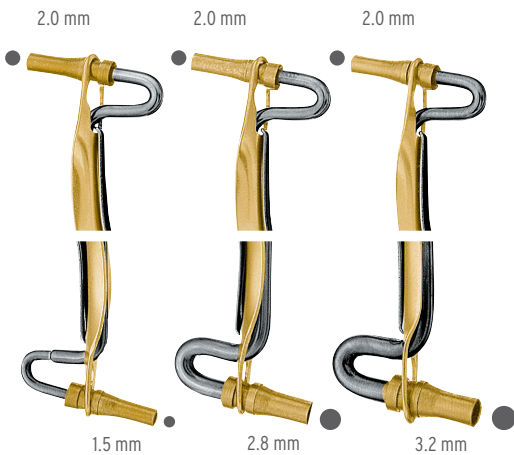
Regular Distal
| AC5302

Mini Single-End
| AC5101

Regular Single-End
| AC5102

Large Single-End
| AC5103

DOUBLE-END



Mini/Regular
| AC5201

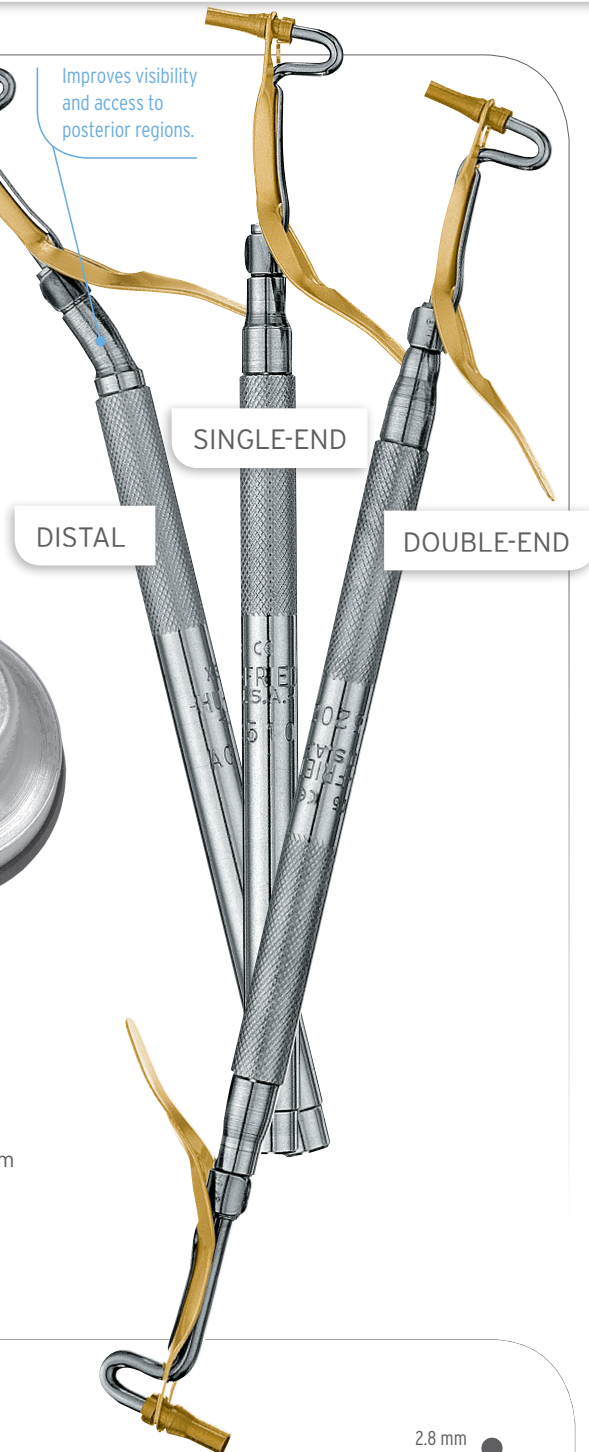
Large/Regular
| AC5202

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
| 23690
Regular/Large



Promptly remove excess material before autoclave steam sterilization. Cold sterilization solutions are NOT recommended. They contain chemicals that may adversely affect the performance of the CF-C II Carrier.



PLUGGERS/CONDENSERS

Pluggers shown are all non-serrated unless otherwise specified.

1.4 mm

1.5 mm

1.5 mm

1.0 mm

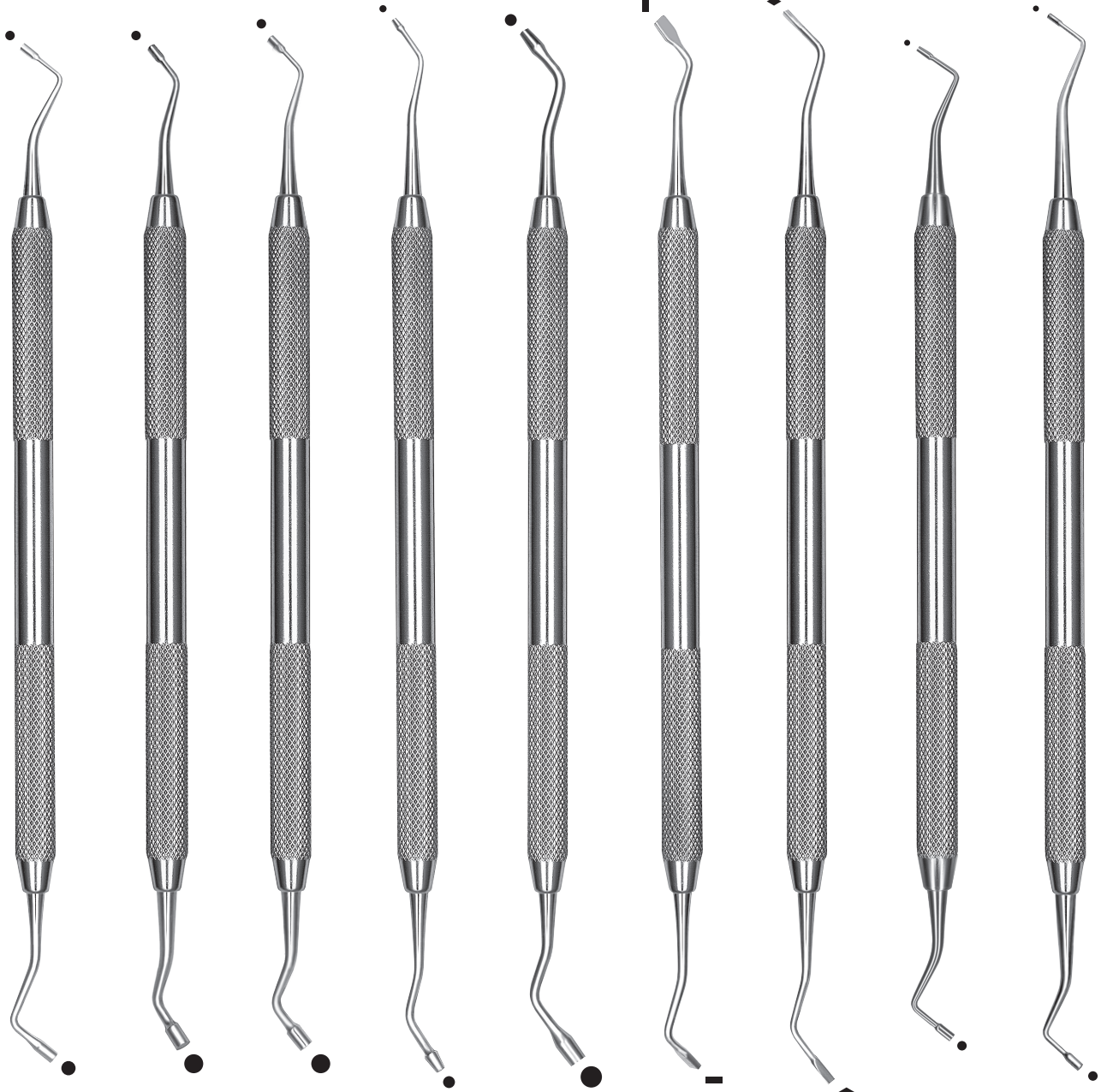
2.0 mm

2.5 mm

1.8 mm

1.0 mm

1.0 mm



2.0 mm

2.5 mm

2.5 mm

1.65 mm

2.7 mm

2.5 mm

2.4 mm

1.4 mm

1.4 mm

1/2 Andrew
| PLGA1/2

1/2 Black [15-7-12] [25-7-12]

| PLG1/2NS
Handle options: #41, #6

1/2 Serrated
| PLG1/2
Handle options: #41, #6, #8

H1 Hollenback
| PLGH1
Handle options: #41, #6, #8

H2 Hollenback
| PLGH2
Handle options: #41, #6

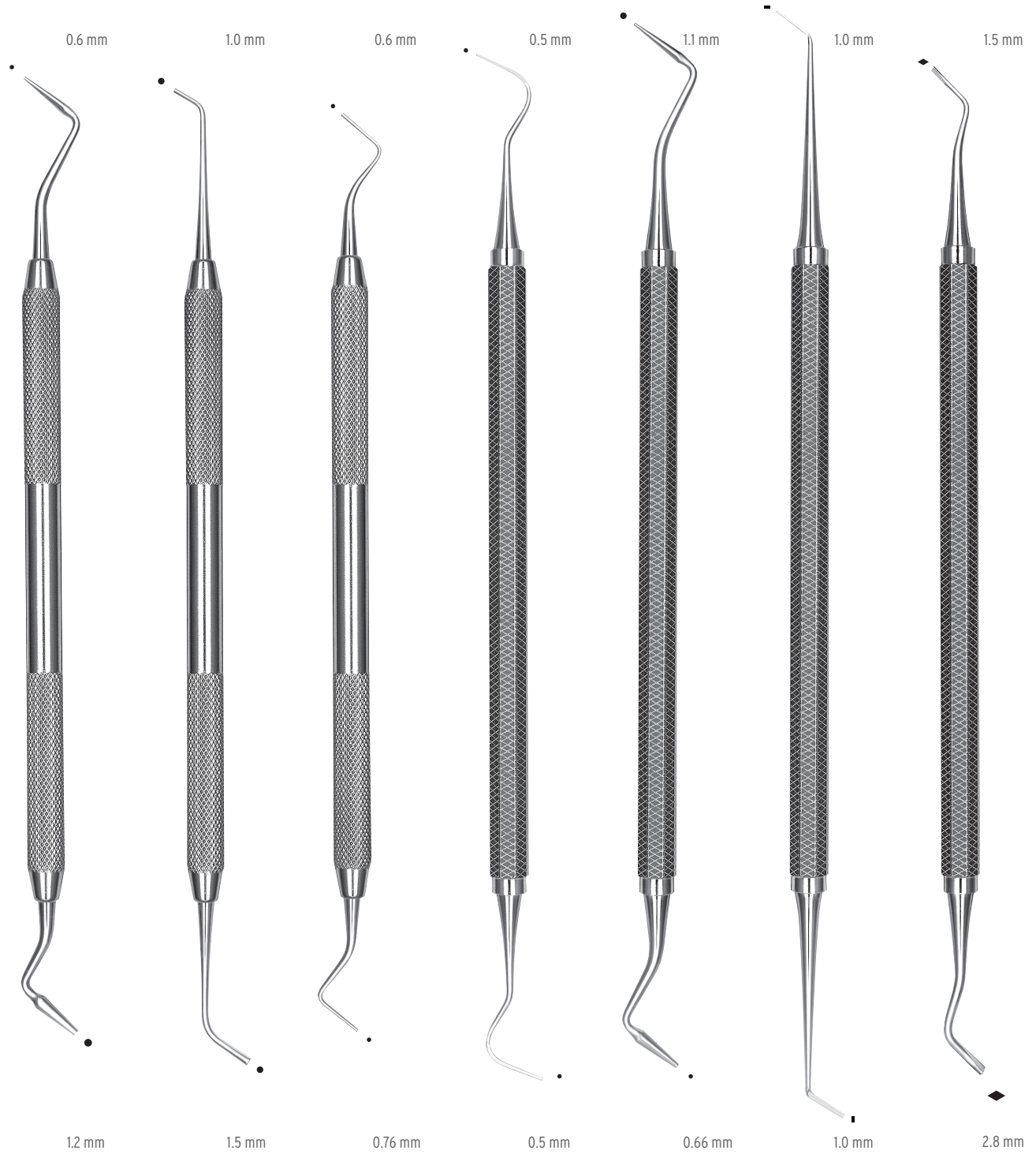
H3 Hollenback
| PLGH3

H4 Hollenback
| PLGH4

O/1 Serrated Marquette
Condenser
| PLGO/1

Handle options: #41, #6

O/1 Marquette
| PLGO/1NS
Handle options: #41, #6



2
Mortonson
| PLGM02

2
Serrated
Smith
| PLGS2

SPO
Serrated
| PLGSP0

1M
Markley
| PLG1M

2M
Markley
| PLG2M
Handle options:
#2, #6

3M
Markley
| PLG3M

4M
Markley
| PLG4M
Handle options:
#2, #6



PLUGGERS/CONDENSERS



1T
Tanner
| [PLG0T](#)

2T
Tanner
| [PLG2T](#)

3T
Tanner
| [PLG3T](#)

9/10
Back Action
| [PLG9/10](#)

11/12
Back Action
| [PLG11/12](#)

153
Serrated
English
Pattern
| [PLG153](#)

154
Serrated
English
Pattern
| [PLG154](#)

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



1.2 mm



1.6 mm



2.2 mm



3.0 mm



1.5 mm



3.0 mm

1 Oregon
| PLGOR1

2 Oregon
| PLGOR2

Handle options:
#41, #6

3 Oregon
| PLGOR3

4 Oregon
| PLGOR4

1 Ward
| PLGW1

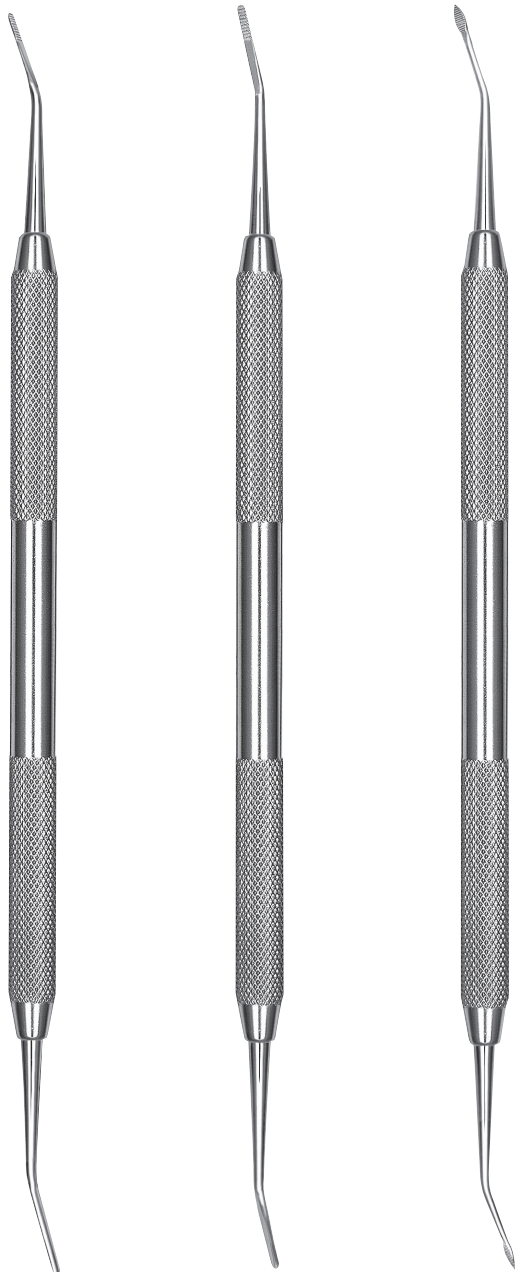
2 Ward
| PLGW2



AMALGAM FILES & PAPER FORCEPS

AMALGAM FILES

Used for finishing gingival margins.



1/4
Wedelstaedt
| AF1/4

2/5
Wedelstaedt
| AF2/5

31/32
Rhein
| AF31/32

ARTICULATING PAPER FORCEPS

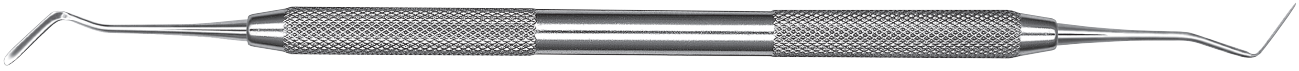


Miller
Articulating
Paper Forceps
| APF2

Shown at 150% size

CARVERS

Used to carve anatomical features and trim excess materials.



Interproximal

| CVIPC

Handle options:
#41, #6, #7, #8

Extremely thin, flexible blade; ideal for interproximal contouring.



Interproximal Off-Angle

| CVIPCOA

Extremely thin, flexible blade. Off-angle provides better access to posterior areas.



1/2 Hollenback

| CVHL1/29

Handle options:
#41, #6, #7, #8, #9

Universal adaptability. Ideal for placing, carving and contouring amalgam.
NEW! Now available in EverEdge (#9 handle). Read more on page G1.



3S Hollenback

| CVHL3S

Handle options:
#41, #6, #7

Design characteristics similar to 1/2 Hollenback but with slightly larger blades.



3 Hollenback

| CVHL3

Design characteristics similar to 1/2 Hollenback but with significantly larger blades.



8 Wiland

| CVWI86

Handle options:
#41, #6, #7

Extremely thin curved blade; ideal for adapting to interproximal surfaces.



3 Tanner
| CV3T



4 Tanner
| CV4T



5 Tanner
| CV5T



6 Tanner
| CV6T



1 Wall
| CVWL1



3 Wall
| CVWL3



1 Ward
| CVWR1



2 Ward
| CVWR2

DISCOID-CLEOIDS



1/2
| CD1/2



4/5
| CD4/5
Handle options:
#41, #6, #7



3/6
| CD3/6
Handle options:
#41, #6, #7, #8



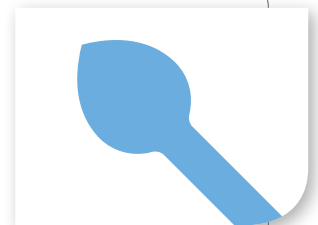
89/92
| CD89/92
Handle options:
#41, #6, #7, #8



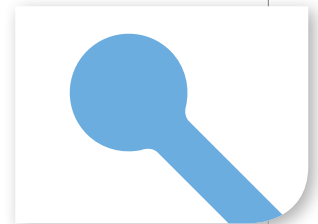
90B
| CD90B



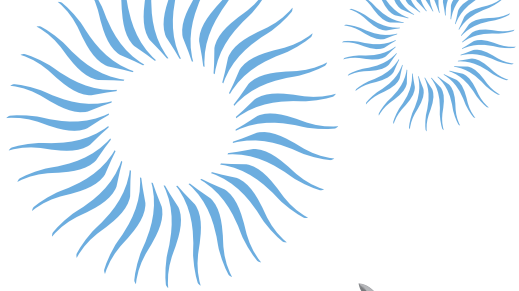
W-A-C-D
| CDWACD



CLEOID
Spade shape with point for
carving occlusal anatomy



DISCOID
Round shape for removing
excess material



1 Andrew
| CVA1



2 Andrew
| CVA2



3 Andrew
| CVA3



4 Clappison
| CVCL4



2/3 Frahm
| CVFR2/3
Handle options:
#41, #6



104
| CV104



1 Hollenback
2 Modified
Cleoid Small
| CVH1/MC2



1 Hollenback
3 Modified
Cleoid Large
| CVH1/MC3



1 Andrew
| CVA1



1 Hollenback
| CVHL1



2 Hollenback
| CVHL2



L7 Levy
| CVL7



SHO-A
Shoshan
| CVSA



18 Sprengel
| CVSPR18
Handle options:
#41, #6



1 Tharp
| CVTH1

2 Tharp
| CVTH2



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



Standard discoid-cleoid configuration for shaping occlusal surfaces, contouring and carving.

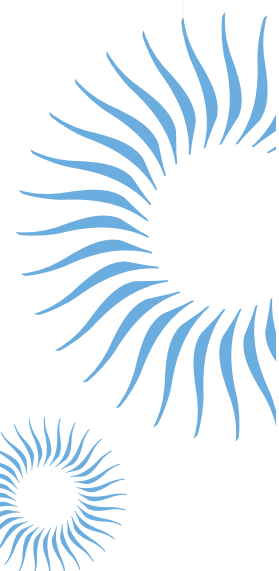


Discoid-Cleoid Carver
| CVTCC/D

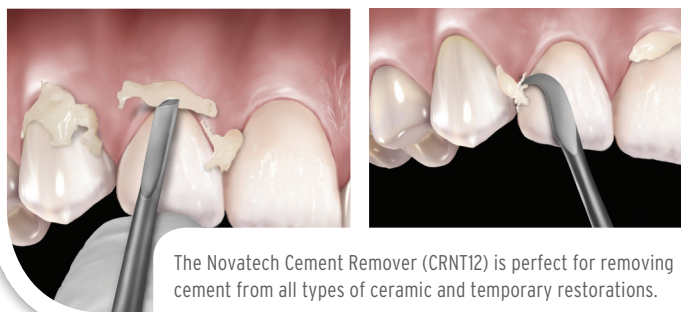


Used for trimming excess filling material, flash, and overhangs.

E Tungsten Carbide Knife
| CVTCE



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.

AMALGAM KNIVES & CEMENT REMOVERS

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.



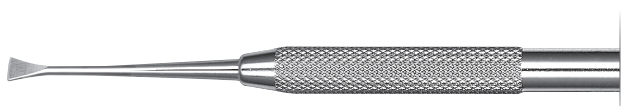
21 Esthetic
| CR21
Handle options:
#41, #6

For posterior teeth. Thin, sharp offset angle provides access to surfaces where linear finishing strips would not be effective.



6 Tanner
| CV6T

For posterior teeth. Sharp offset angle provides access to many surfaces.



Edentulous Ridge Chisel (#36 Gold Foil Knife)
| GF36

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.



12 Novatech Cement Remover
| CRNT12

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



14L
| GK14L



7 Black
| GK7



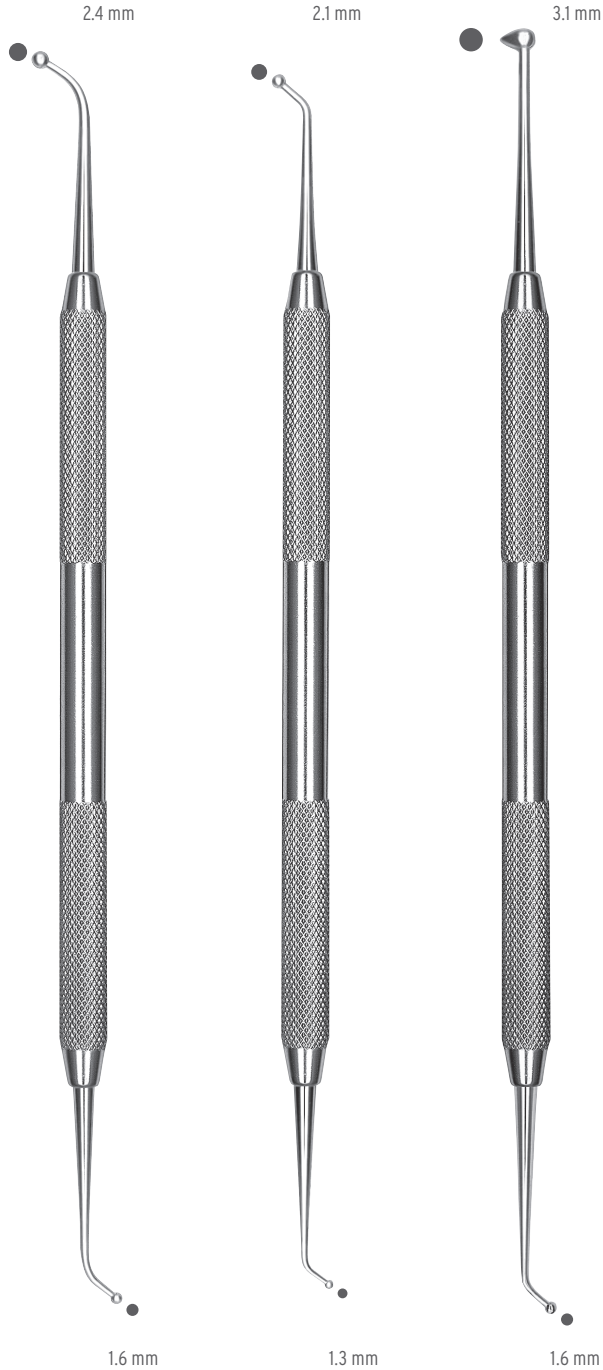
29
| GK29



BURNISHERS

Designed to condense, smooth, carve and polish amalgam.

BALL



18
| BB18

Handle options:
#41, #6

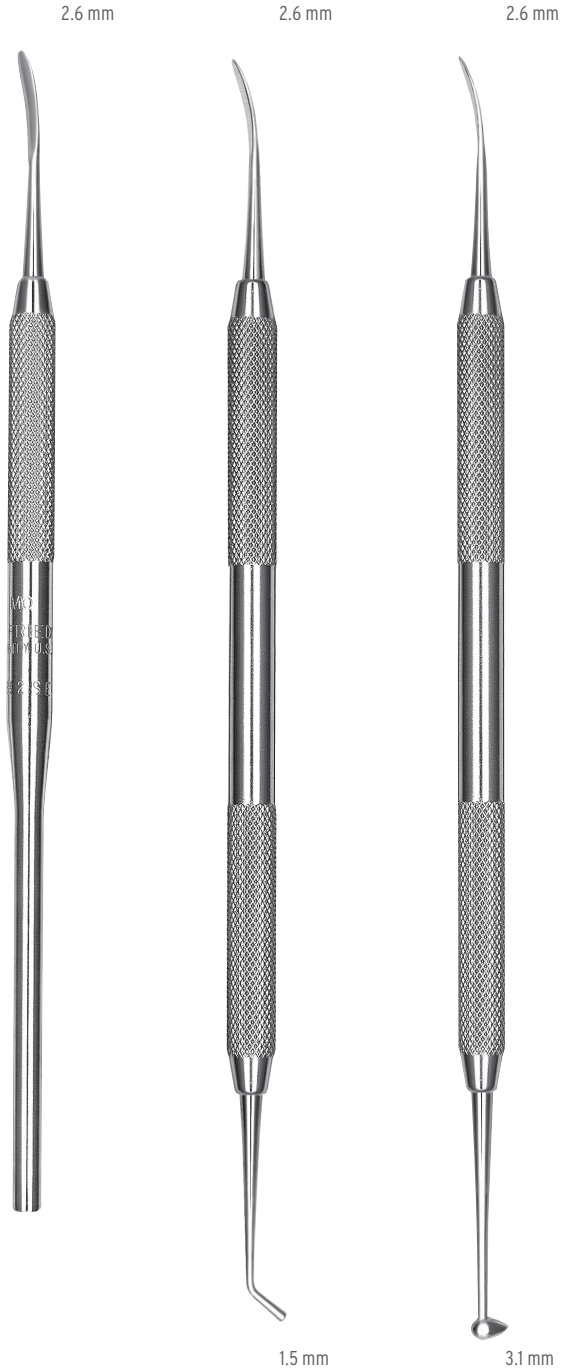
26/27S
| BB26/27S

Handle options:
#41, #6

27/29
| BB27/29

Handle options:
#41, #6, #7, #8

BEAVERTAIL



2
| BB2SE

2
Double-End
| BB2DE

2/29
| BB2/29

"Acorn" shaped working ends are excellent for carving occlusal anatomy.



ACORN

2.7 mm



1.7 mm

21
| BB21

Handle options:
#41, #6

3.0 mm



2.7 mm

21B
| BB21B

Handle options:
#41, #6, #8



PKT-3R
Rounded
Cone

| PKT3R

Handle options:
#41, #6



Romerowski
| BBROM

LADMORE

1.9 mm



1.3 mm

2 Ladmore
| BBL2

Handle options:
#41, #6

1.9 mm



1.3 mm

3 Ladmore
| BBL3

Handle options:
#41, #6



GINGIVAL RETRACTORS

Protects tissue during cavity preparations such as air abrasion and composite placement and finishing.



Retracting gingiva with 2 Meinershagen (GRM2)



Kincheloe
| GRK1



GF10
Goldman-Fox
| TRGF10



1
Meinershagen
| GRM1



2
Meinershagen
| GRM2

For maxillary and mandibular premolars and canines. Also maxillary lateral incisors.



3
Meinershagen
| GRM3

For maxillary central incisors and wide canines.



4
Meinershagen
| GRM4

For all molars.

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.

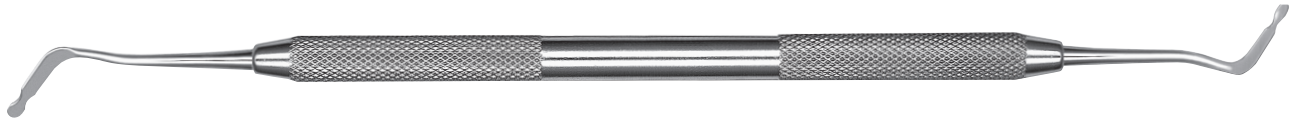


S6 (GCP S6) accurate cord placement with minimal tissue trauma



GINGIVAL CORD PACKERS

For atraumatic and accurate cord placement.



BN1
| **GCPBN1**

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
| **GPCPSI1**

Handle options:
#41, #6

CSI-1 Non-serrated
| **GPCPSI1NS**

Handle options:
#41, #6



S6
| **GCP S6**

Handle options:
#41, #6

Ideal blade thickness with angle and blade shapes similar to the IPC carver.

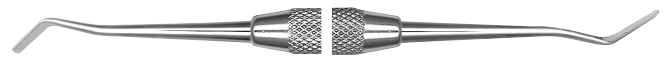


113 Serrated
| **GCP113**

Handle options:
#41, #6

113 Non-serrated
| **GCP113NS**

Handle options:
#41, #6



Balshi
| **GCPBAL**

Small and thin non-serrated blade shape.



7 Guyer Serrated
| **GCPG7**

Handle options:
#41, #6

7 Guyer Non-serrated
| **GCPG7NS**

Handle options:
#41, #6



1 Yardley
| **GCPYD1**

Round non-serrated working end.

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 (No Crowns)

| SSC-TRAY

For organization
(no crowns included)



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 1st #2 Refill	SSC-ULD2
Upper Left Primary 1st #3 Refill	SSC-ULD3
Upper Left Primary 1st #4 Refill	SSC-ULD4
Upper Left Primary 1st #5 Refill	SSC-ULD5
Upper Left Primary 1st #6 Refill	SSC-ULD6
Upper Left Primary 1st #7 Refill	SSC-ULD7
Upper Right Primary 1st #2 Refill	SSC-URD2
Upper Right Primary 1st #3 Refill	SSC-URD3
Upper Right Primary 1st #4 Refill	SSC-URD4
Upper Right Primary 1st #5 Refill	SSC-URD5
Upper Right Primary 1st #6 Refill	SSC-URD6
Upper Right Primary 1st #7 Refill	SSC-URD7
Lower Left Primary 1st #2 Refill	SSC-LLD2
Lower Left Primary 1st #3 Refill	SSC-LLD3
Lower Left Primary 1st #4 Refill	SSC-LLD4
Lower Left Primary 1st #5 Refill	SSC-LLD5
Lower Left Primary 1st #6 Refill	SSC-LLD6
Lower Left Primary 1st #7 Refill	SSC-LLD7
Lower Right Primary 1st #2 Refill	SSC-LRD2
Lower Right Primary 1st #3 Refill	SSC-LRD3
Lower Right Primary 1st #4 Refill	SSC-LRD4
Lower Right Primary 1st #5 Refill	SSC-LRD5
Lower Right Primary 1st #6 Refill	SSC-LRD6
Lower Right Primary 1st #7 Refill	SSC-LRD7

Upper Left Primary 2nd #2 Refill	SSC-ULE2
Upper Left Primary 2nd #3 Refill	SSC-ULE3
Upper Left Primary 2nd #4 Refill	SSC-ULE4
Upper Left Primary 2nd #5 Refill	SSC-ULE5
Upper Left Primary 2nd #6 Refill	SSC-ULE6
Upper Left Primary 2nd #7 Refill	SSC-ULE7
Upper Right Primary 2nd #2 Refill	SSC-URE2
Upper Right Primary 2nd #3 Refill	SSC-URE3
Upper Right Primary 2nd #4 Refill	SSC-URE4
Upper Right Primary 2nd #5 Refill	SSC-URE5
Upper Right Primary 2nd #6 Refill	SSC-URE6
Upper Right Primary 2nd #7 Refill	SSC-URE7
Lower Left Primary 2nd #2 Refill	SSC-LLE2
Lower Left Primary 2nd #3 Refill	SSC-LLE3
Lower Left Primary 2nd #4 Refill	SSC-LLE4
Lower Left Primary 2nd #5 Refill	SSC-LLE5
Lower Left Primary 2nd #6 Refill	SSC-LLE6
Lower Left Primary 2nd #7 Refill	SSC-LLE7
Lower Right Primary 2nd #2 Refill	SSC-LRE2
Lower Right Primary 2nd #3 Refill	SSC-LRE3
Lower Right Primary 2nd #4 Refill	SSC-LRE4
Lower Right Primary 2nd #5 Refill	SSC-LRE5
Lower Right Primary 2nd #6 Refill	SSC-LRE6
Lower Right Primary 2nd #7 Refill	SSC-LRE7



CROWN REMOVERS

TEMPORARY CROWN REMOVERS



Trial Crown Remover Lower
| CRL
Replacement Pads: CRRP
Shown at 75% size



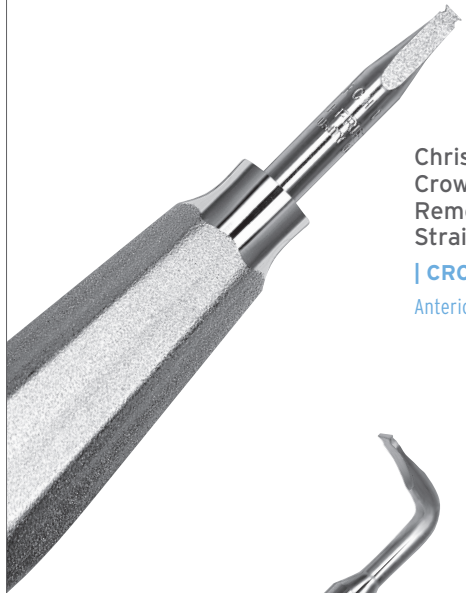
Trial Crown Remover Upper
| CRU
Replacement Pads: CRRP
Shown at 75% size



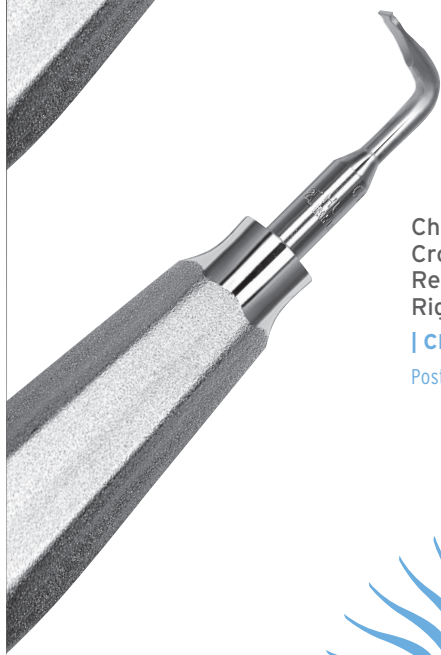
Temporary Crown Remover
| CRGR
Shown at 75% size

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.



Christensen Crown Remover Straight
| CRCH1
Anterior



Christensen Crown Remover Right Angle
| CRCH2
Posterior





CROWN REMOVERS

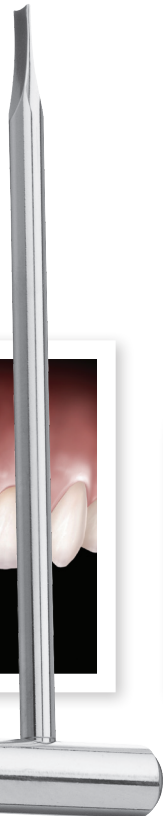
GOLDSTEIN CROWN REMOVERS

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.

Goldstein Crown Remover Straight

| GCR0

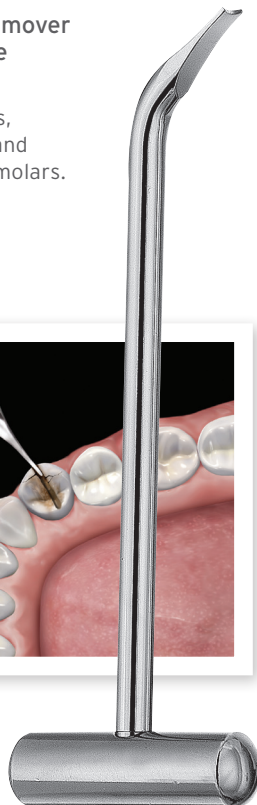
For anterior crown removal.



Goldstein Crown Remover 45° Angle

| GCR45

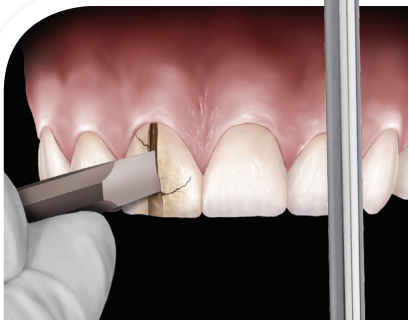
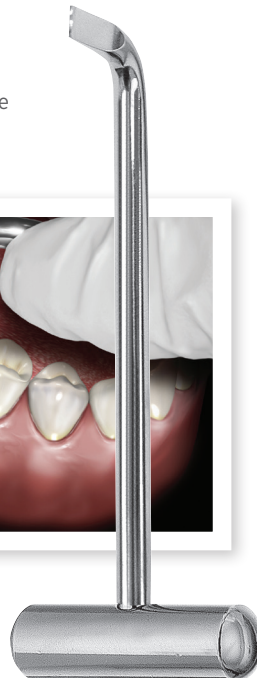
For cuspids, bicuspid and even first molars.



Goldstein Crown Remover Occlusal

| GCR0S

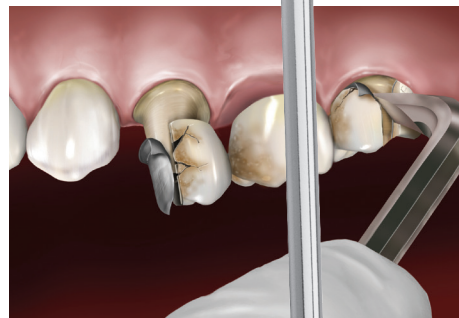
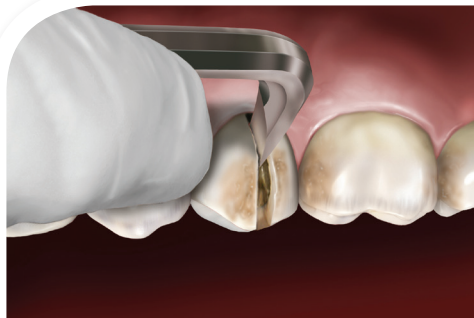
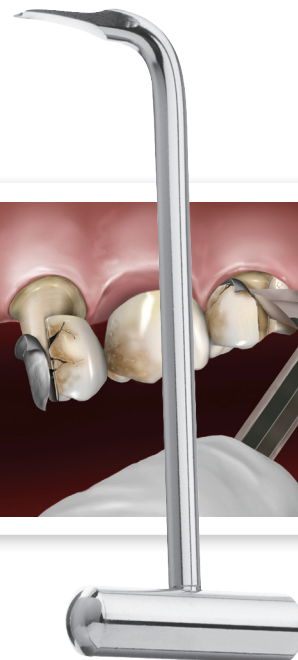
For occlusal separation especially in hard-to-remove crowns that have been bonded to the tooth.



Goldstein Crown Remover Right Angle

| GCR90

For molars.





NASH/TAYLOR ESTHETIC INSTRUMENTS

The Nash/Taylor Esthetic Instrument Kit (NTEIK) is 15 instruments and an IMS Signature Series® cassette that have been designed to exacting specifications for creating veneer restorations.



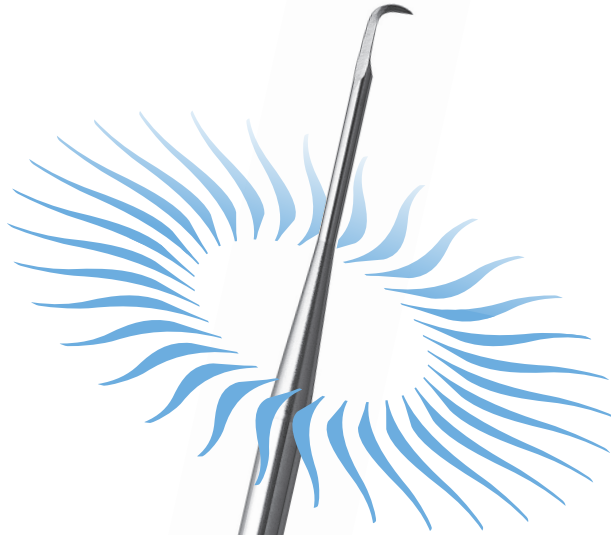
Crown Spreader
| CRSPR



Curved Veneer Stabilizer
| VENSTAB



Straight Veneer Stabilizer
| VENSTABS



Inlay/Onlay Instrument
| IL/OL



Interproximal Scaler
| NTIPC



Interproximal Knife
| NTIPK



Temporary Veneer Remover
| NASTACR



Nash/Taylor Replacement Hammer
| CRH



Nash/Taylor Replacement Shaft
| CRS

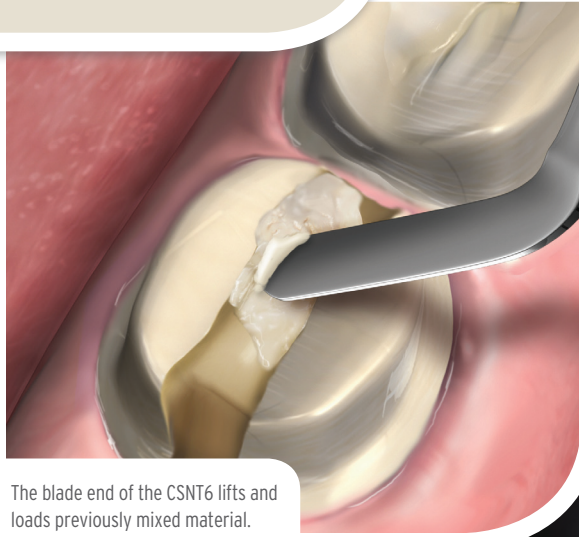


Nash/Taylor Replacement Tip
| CRTC



SPATULAS

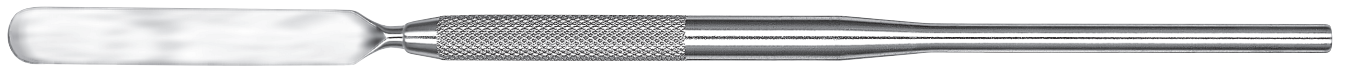
Used to mix and load cement and other materials into crowns or inlay/onlay preparations.



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
1 3/4"
(44 mm)

| **CS24**

Handle options:
#41, #6

Flexible blade for mixing medium body cements.



324 Rigid 2"
(51 mm)

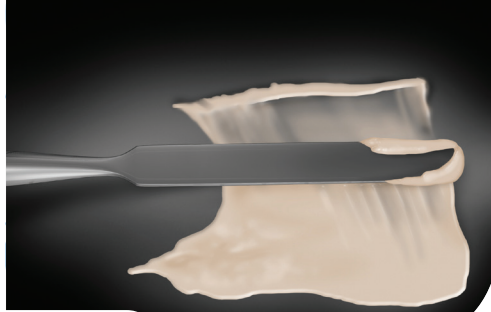
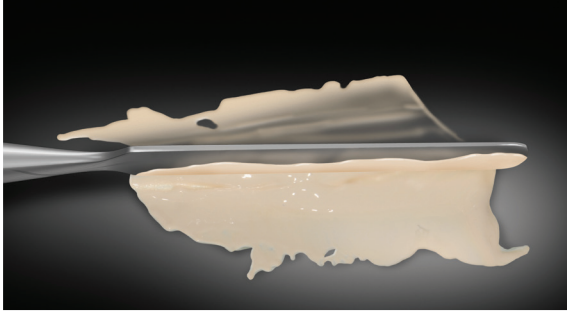
| **CS324**

Rigid blade for mixing heavier or medium body cements.

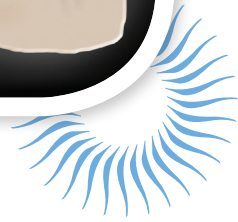


A6 Rigid 1"
(25 mm)

| **CSA6**



When a creamier mix of cement is used, a longer, more flexible spatula like the CSNT5 is required.



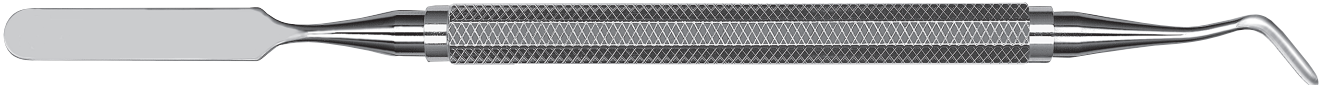
5 Novatech Long/Fluted
| CSNT5

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

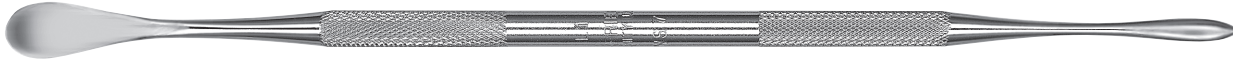
Single-end short spatula. Large circumference handle for even mixing. Same spatula as (CSNT7).



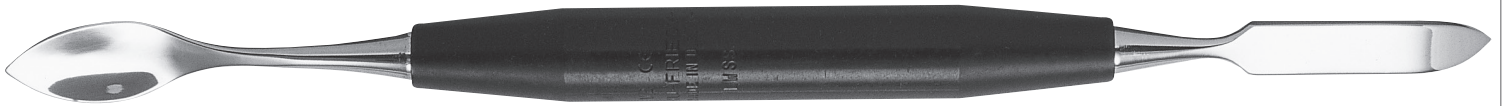
SPATULAS & KNIVES

SPATULAS

For mixing materials and general laboratory use.



7 Wax
| WS7



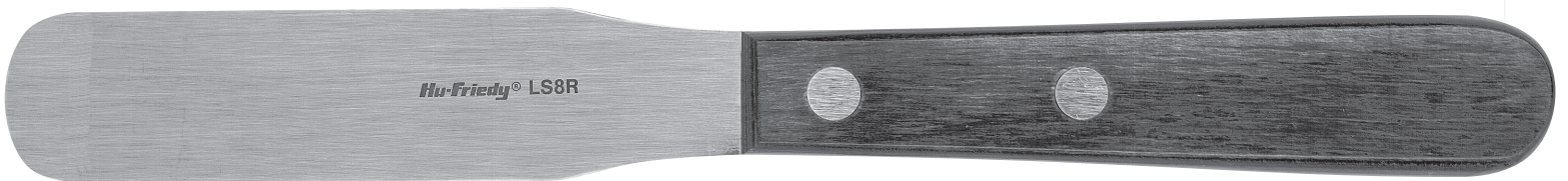
Waxing Spoon and Spatula
| LWSS



#31 Wax
Spatula
| SPT31



7 Tapered
| LS7



8R Rigid
| LS8R

KNIVES

For mixing materials and general laboratory use.



5A Knife
| OK5A

Wood handles are not compatible with dry heat sterilization.
Hu-Friedy recommends autoclave steam sterilization.



MEASURING DEVICES & WAX CARVERS

MEASURING DEVICES

Boley Gauge
| BG



Stainless Steel Ruler
| CLR6



1 Iwanson Spring Caliper
| CLP1
For metal and porcelain.
Shown at 80% size

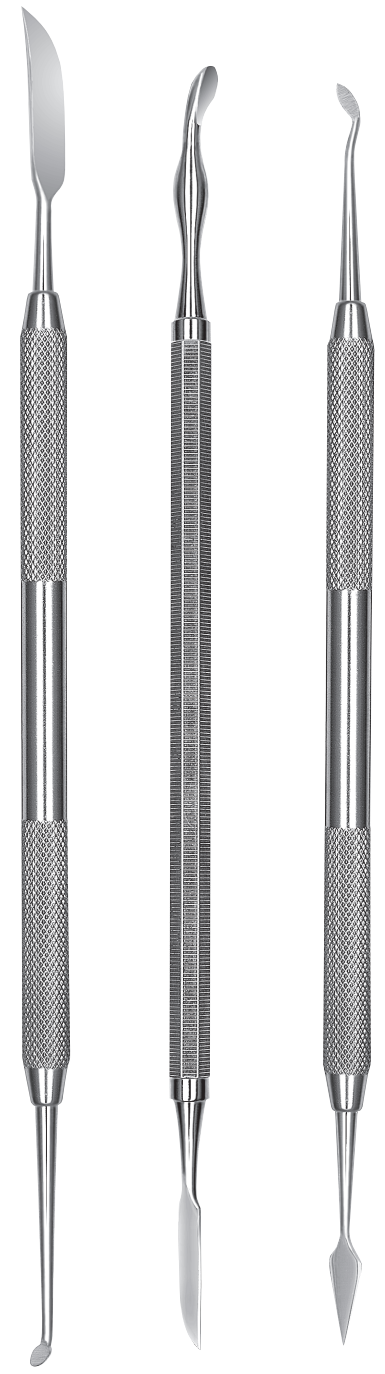


2 Iwanson Spring Caliper
| CLP2
For wax.
Shown at 80% size



WAX CARVERS

Used for laboratory waxing.



5 LeCron
| CVLC5
Handle options:
#41, #6

Roach
| CVROA

Vehe
| CVVH



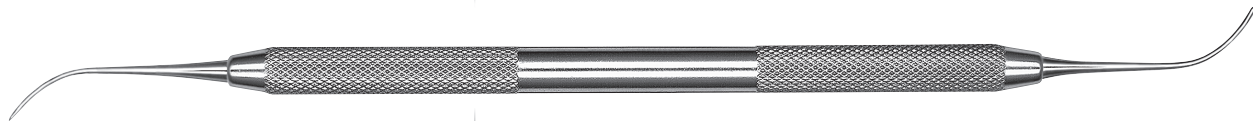
P.K. THOMAS WAXING INSTRUMENTS

Used for waxing procedures and techniques.



PKT-1
| PKT1

Curved tapered tips used to flow on molten wax.



PKT-2
| PKT2

Curved tapered tips used to flow on molten wax.



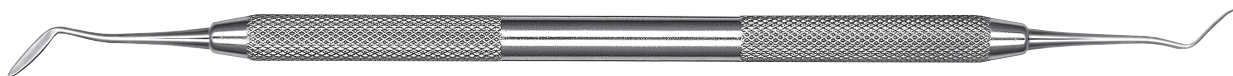
PKT-3
| PKT3
Handle options:
#41, #6

Pointed burnisher used to perfect and enhance the supplemental and developmental grooves.



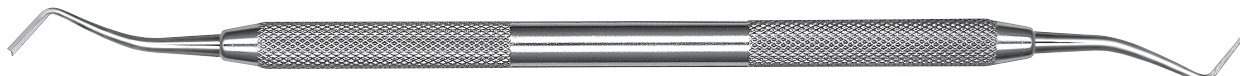
PKT-3R
Rounded Cone
| PKT3R

Similar to PKT-3, but with a rounded tip vs. a pointed one.



PKT-4
| PKT4

Modified carver used to perfect the external contours and remove excess wax at the cavo-surface margins.



PKT-5
| PKT5

Special carver used to remove excess wax as cusp ridges are developed; its contour maintains desired convexity at these ridges.

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.



SHAW INSTRUMENTS



1 Shaw Waxing Instrument
| SHAW1



2 Shaw Waxing Instrument
| SHAW2



3 Shaw Carver
| SHAW3



4 Shaw Burnisher
| SHAW4

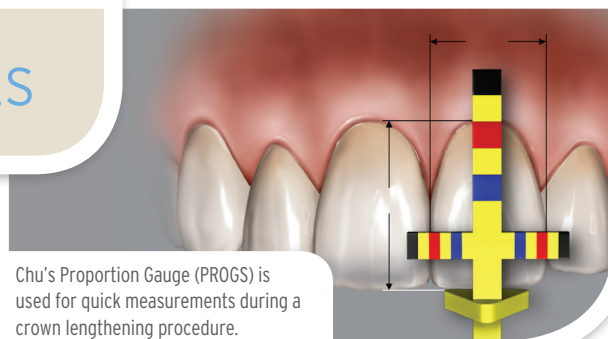


7 Shaw Spatula
| SHAW7

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.



CHU'S AESTHETIC GAUGES



Chu's Proportion Gauge (PROGS) is used for quick measurements during a crown lengthening procedure.



Proportion Gauge

1 Handle,
2 T-Bar Tips,
2 Inline Tips

| PROGS

Satin Steel Handle

| PROG

Resin Handle

- Provides quick diagnosis of tooth proportion
- Provides results and reduces chairside adjustment time
- Easy to read-reduces visual fatigue



Crown Lengthening Gauge

1 Handle,
2 BLPG Tips,
2 Papilla Tips

| CLGS

Satin Steel Handle

| CLG

Resin Handle

- Precise color-coded measurements
- Provides quick measurements and better results
- Easy to read, reduces visual fatigue



Sounding Gauge

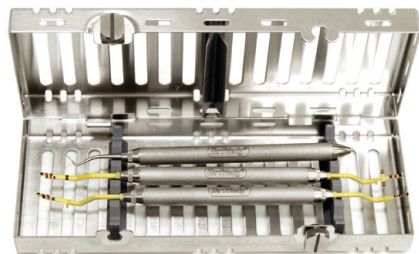
| SOUNDGS

Satin Steel Handle

| SOUNDG

Resin Handle

- Bone sounding made simple and quick
- Sounding tip curvature and sharpness allows easy manipulation and access into deeper areas to analyze the level of the bone crest



CHU'S AESTHETIC GAUGES™ SET

| SCHUSET

Satin Steel Handle

| CHUSET

Resin Handle

- 1 Proportion Gauge
- 1 Crown Lengthening Gauge

- 1 Sounding Gauge
- 1 IMS Cassette

REFILLS

Proportion and Crown Lengthening Gauge Satin Handle | **PROCLHDLS**

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**

