



ORTHODONTIC CATALOG 2026



800.336.9710



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www.magnumortho.com



WELCOME TO MAGNUM ORTHO'S 2026 CATALOG

www.magnumortho.com

MAGNUM ORTHO'S BUSINESS PHILOSOPHY
 KEEP BUSINESS SIMPLE
 PROVIDE HIGH QUALITY PRODUCTS
 BEST WARRANTY IN THE BUSINESS
 OFFER CUSTOMERS A FAIR VALUE
 FOLLOW UP WITH GREAT SERVICE

WE INVITE YOU TO LOOK THROUGH OUR CATALOG AND CONTACT US WITH ANY QUESTIONS OR COMMENTS.

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All products come with a 30 day hassle-free return policy. Please call us toll free at 800-336-9710 for a RMA. Once product is received, we will refund or credit your account. WE ACCEPT VISA, MASTERCARD, AND AMERICAN EXPRESS.



20-140-4
 Ligature Cutter Slim
 Length: 5.25" 13 CM
 For soft wires only. Cuts ligature wire at very tip.
 Maximum cutting capacity: .012" (.31mm)
 High speed stainless steel insert



Price \$99.00



20-140-2
 Ligature Cutter
 Length: 5.00" For soft wires only. Cuts ligature wire at very tip-stainless steel insert
 Maximum cutting capacity: .012" (.31mm)
 High speed stainless steel insert



Price \$89.00



20-141-4
 Ligature Cutter Slim
 Length: 4.50" For soft wires only. Cuts ligature wire at very tip.
 Maximum cutting capacity: .012" (.31mm)
 Tungsten Carbide Insert



Price \$89.00



20-140-3
 Ligature Cutter
 Length: 5.00" For soft wires only. Cuts ligature wire at very tip.
 Maximum cutting capacity: .012" (.31mm)
 High speed stainless steel insert



Price \$89.00



20-143-3
 Ligature Cutter 10° Angle
 Length: 5.00" For soft wires only. Cuts ligature wire at very tip-stainless steel insert
 Maximum cutting capacity: .012" (.31mm)
 High speed stainless steel insert



Price \$89.00

ALL CUTTERS HAVE INSERTED TIPS





20-146-4
Distal End Cutter Slim
Length: 5.25"
Will cut and hold. Maximum cutting capacity
Round Wire: .020" (.71mm)
Rectangular Wire: .019" x .025" (.53 x .64mm)
NiTi: .014"(min.)
High speed stainless steel insert

Price \$99.00



Kaliber 20-146-2
Distal End Cutter
Length: 5.00"
Will cut and hold. Maximum cutting capacity
Round Wire: .020" (.71mm)
Rectangular Wire: .019" x .025" (.53 x .64mm)
NiTi: .014"(min.)
High speed stainless steel insert

Price \$89.00



20-146-3
Distal End Cutter Style-H
Length: 5.00"
Will cut and hold. Maximum cutting capacity
Round Wire: .020" (.71mm)
Rectangular Wire: .019" x .025" (.53 x .64mm)
NiTi: .014"(min.)
High speed stainless steel insert

Price \$89.00



20-147-3
Distal End Cutter Style-H
Length: 5.5" 14 CM
Maximum cutting capacity
Round: .020" (56mm)
Rectangular: .019" x .025"
NiTi: .014"(min.)
High speed stainless steel insert

Price \$99.00



20-147-4 - Distal End Cutter Long Handle Slim
Length: 5.75" 15 CM
Maximum cutting capacity
Round: .020" (56mm)
Rectangular: .019" x .025"
NiTi: .014"(min.)
High speed stainless steel insert

Price \$99.00

Flush Cut

20-146F-2
Distal End Cutter Flush
Length: 5.00"
Will cut and hold. Maximum cutting capacity
Round Wire: .020" (.71mm)
Rectangular Wire: .019" x .025" (.53 x .64mm) -
NiTi: .014"(min.)
Cuts arch wire flush to buccal tube - High speed stainless steel insert

Price \$89.00

20-146F-4
Distal End Cutter Flush-Slim
Length: 5.25"
Will cut and hold. Maximum cutting capacity
Round Wire: .020" (.71mm)
Rectangular Wire: .019" x .025" (.53 x .64mm) -
NiTi: .014"(min.)
Cuts arch wire flush to buccal tube - High speed stainless steel insert

Price \$99.00

20-147F-4 - Distal End Cutter Flush Long Handle
Length: 5.75"
Will cut and hold. Maximum cutting capacity
Round Wire: .020" (.71mm)
Rectangular Wire: .019" x .025" (.53 x .64mm) -
NiTi: .014"(min.)
Cuts arch wire flush to buccal tube - High speed stainless steel insert

Price \$99.00

ALL CUTTERS HAVE INSERTED TIPS





20-570TC-1
Weingart Pliers (Inserted)

Length: 5.50"
Same as our regular Weingart pliers but with Carbide inserts for extra strength that wear longer than stainless Steel.

Price \$89.00



20-570-1
Weingart Pliers

Length: 5.50"
Serrated tips for firm grip

Price \$68.00



20-571-1
Weingart Pliers (Slim Jaw)

Length: 5.50"
Serrated tips for firm grip

Price \$68.00



20-570-2
Weingart Pliers

Length: 5.25"
Serrated tips for firm grip
Angled shape

Price \$68.00



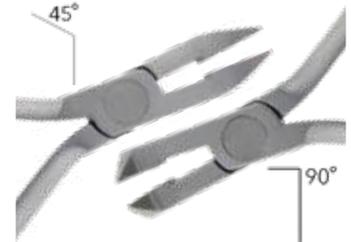
20-460-1
Tweed Rectangular Pliers



20-460S-1 - Tweed Rectangular Pliers Tapered Tips

Length: 5.00"
Tweed Rectangular Pliers Tapered Tips - Designed to place first, second and third order bends

Price \$68



20-593-45 & 20-593-90
Cinch Back Pliers

Length: 5.00"
For forming and cinching rectangular wires up to .028".
Jaws are serrated

Price \$68.00



20-520-1
Bird-Beak Pliers

Length: 5.00"
Will form wire up to .030" (.76mm) soft. One tip is cone-shaped. One tip is pyramidal

Price \$68.00



20-520-2
Bird-Beak Pliers Serrated

Bird-Beak with Serrations. Serrated beaks allow firm grip for most wires.

Price \$68.00



20-520L
Light Wire Bird-Beak Pliers

Length: 5.25"
Maximum Wire Capacity: .020"

Price \$68.00

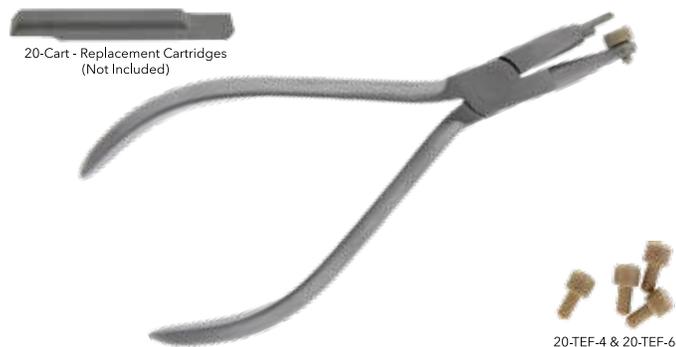


20-520C
Bird-Beak Pliers with Cutter

Length: 5.00"
Maximum cut: .019" x .025"
With cutter

Price \$75.00





20-Cart - Replacement Cartridges (Not Included)

20-210
Composite Bond Removing Pliers

Replaceable blade is used to remove the bulk of composite material after debonding. Comes with Allen wrench. Teflon Tips and replacement blades are available.

Price \$68.00



20-580-1
Bracket Removing Pliers

Length: 5.25"
Fine edges remove brackets easily

Price \$68.00



20-580C-1 - Bracket Removing Pliers (Angled)

Length: 5.25"
Angled tips for removal of all brackets from anterior and posterior

Price \$68.00



20-500-1

20-500-S1

20-TEF-4 & 20-TEF-6

20-500-1 & 20-500-S1
Posterior Band Removing Pliers

Length: 5.00"
With replaceable teflon tip

Price \$68.00



Available in 0.50mm, 0.75mm & 1mm

20-575-5, 20-575-75 & 20-575-1
Step Plier (0.50mm, 0.75mm & 1mm)

Length: 5.25" - Round Wire: .014"-.020" (.36-.51mm)
Rectangular Wire: .022" x .028" (.67 x .71mm) - Available in 0.5mm, 0.75mm & 1mm Step. Tips are inserted. Steps wires up or down with just one squeeze.

Price \$72.00



20-Cart Replacement Cartridges
Cartridge Insert (replacement for 20-210)

Price \$11.90



20-057
Band Slitting Pliers

Ligature style designed to cut upper and lower bands



20-058
V-Bend Stop Pliers

Length: 5.00"
Makes 1mm V-Bends

Price \$68.00



20-578-1
Hook Crimping Pliers

Designed to crimp stops, hooks, posts on wires

Price \$68.00

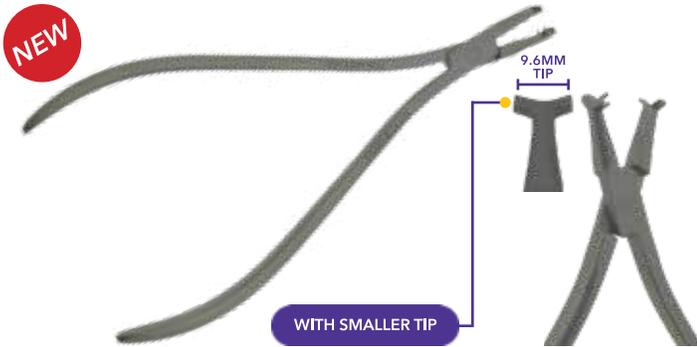


20-TEF-4 & 20-TEF-6
Teflon Tip 4.25mm & 6mm (approx.)
(replacement tip for 20-500-1, 20-210) Pack of 5

Price \$19.80

Price \$68.00





20-579A
NiTi Cinch Back-Lingual

Length: 6.00"
Will bend .014 NiTi
No heat - New Sleek Design with smaller tip 9.6mm width

Price \$79.00



20-579
NiTi Distal Bending Pliers

Length: 5.25"
Will bend .014 NiTi
No heat

Price \$79.00



20-567-1 - Torquing Pliers
with Key 0.16"/0.18"

Length: 5.0"

Price \$77.00



NEW 20-566-I-2
Torquing Pliers (Inner)

Length: 5.0"
Maximum Capacity:
Rectangular Wire: .022"x.028"
(.56x.71mm)

Price \$68.00



NEW 20-566-O-2
Torquing Pliers (Outer)

length: 5.0"
Capacity- Rectangular Wire:
.022" x .028" (.56 mm x .71 mm)

Price \$68.00



20-430
Young Plier

Length: 5.25"
One tip has grooves
One tip is graduated

Price \$68.00



20-452
Optical Pliers

Length: 5.50"
For closing of loop and arch
adjustment

Price \$68.00



20-465-1
Tweed Loop Forming Pliers

Length: 5.50"
Graduated cone for forming precise
loop

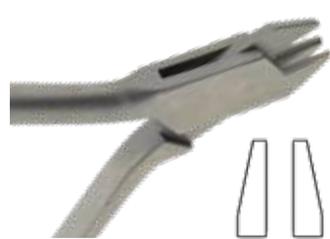
Price \$68.00



20-420-1
Jarabak Pliers

Length: 5.50"
Used for bending arches and closing
of loops. Very tip of one beak is
serrated

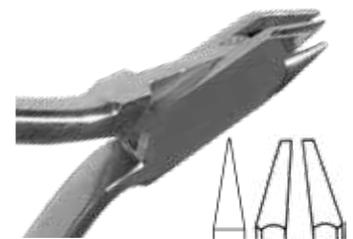
Price \$68.00



20-442-1 - Three Prong Pliers
Regular Beaks

Length: 4.75"
Will bend wires up to
.030" (.76mm)

Price \$68.00



20-52-442XN - Three Prong
Pliers Extra Narrow Beaks

Length: 5.00"
Will bend wires up to
.030" (.76mm)

Price \$75.00

ALL THREE PRONG WIRES DIMENSIONS ARE FOR SOFT .030" WIRES ONLY





20-510
Crown Removing Pliers
Length: 5.25"

Used for removal of appliance such as Herbst

Price \$95



20-592
Tip Back Pliers
Length: 5.25"

Designed to bend down distal extension of Stainless Steel wire protruding past the buccal tube, accommodating stainless steel arch wires .022" x .025" (.56mm x .64mm)

Price \$68

X-TREME CUTTERS



20-5470-1
Double-Action Hardwire Cutter
Length: 7.00"
Double-Action joint provides greater cutting power. Great for head-gear wire.
Can be used intra-orally
Will cut up to .060" (1.5mm)

Price \$230.00



20-156-2
Hardwire Cutter
Length: 5.00"
Designed for hardwires
Maximum cutting capacity: .027"

Price \$99.00



20-540-2
Hardwire Cutter
Length: 6.00"
Will cut up to .036" (.91mm)
Not a P&L cutter

Price \$65.00



20-541-R
Heavy-Duty Cutter Red Handle For Lab use only
Cutting Capacity:
.90mm / .035"

Price \$42.00





20-550
Hole Punch

1mm
Hole Punch is used to create half moon cut outs for relief of clear aligners around bonded buttons used for elastic

Price \$89.00



20-551
Hole Punch

3mm
Hole Punch is used to create half moon cut outs for relief of clear aligners around bonded buttons used for elastic

Price \$89.00



20-552
Hole Punch

6mm
Hole Punch is used to create half moon cut outs for relief of clear aligners around bonded buttons used for elastic

Price \$89.00



20-546
Aligner Plier - 1/4" Hole Punch

Length: 5mm x 5.5mm
Designed to create half-sphere cut outs for clear aligner.

Price \$89.00

20-547 - Aligner Plier -
1/4 X .02" Horizontal Hole

Designed to make an indentation to accent individual root torque.



Price \$89.00





20-548

Vertical Hole

Makes indentation on the mesial or distal line for rotational control

Price \$89.00



20-549

Tear Drop

Designed to add a notch at the gingival margin of aligner where elastic hooks are required

Price \$89.00



20-553 - Dimple Forming

1mm - To create small indentations (dimples) on clear aligners, which are used to apply targeted pressure on specific teeth allowing for precise tooth movement and improved aligner retention by creating small pressure points on the desired areas, typically for minor rotations or adjustments where a very subtle force is needed

Price \$89.00



20-554 - Dimple Forming

3mm - To create small indentations (dimples) on clear aligners, which are used to apply targeted pressure on specific teeth allowing for precise tooth movement and improved aligner retention by creating small pressure points on the desired areas, typically for minor rotations or adjustments where a very subtle force is needed

Price \$89.00





20-014B-TC-1
Mathieu Offset Ratchet (Inserted)

Length: 5.50" - Tungsten Carbide allow use for elastic or steel ligatures Glide spring resists scratching Glove-safe ratchet will help reduce hand fatigue.
Tips are warranted for 5 years under normal use

Price \$69.00



20-014B-N-1
Mathieu Offset Ratchet (Narrow Tip)

Length: 5.50" - Same style as our regular Mathieu but with a narrower tip. Perfect for elastics and occasional steel ligatures. Jaws have machine-milled cross serrations Glide Spring is designed to resist scratching Glove-safe ratchet will not catch glove and helps reduce hand fatigue

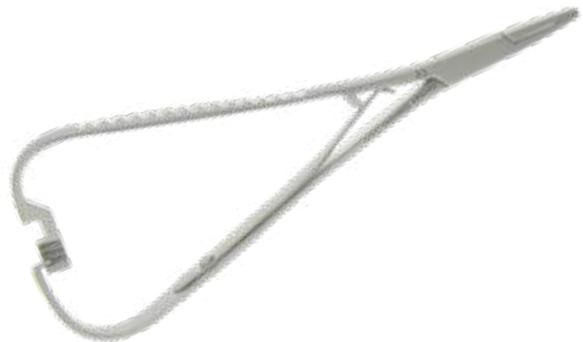
Price \$49.00



20-014B-1
Mathieu Offset Ratchet (Regular tip)

Length: 5.50" - Available in both fine and regular tip Jaws have machine-milled cross serrations Glide spring is designed to resist scratching Glove-safe ratchet will help reduce hand fatigue

Price \$49.00



20-012-1
Mathieu with Ligature Hold

Length: 5.50"
Machine-Milled cross serrations on tip only for placements of elastics

Price \$49.00



20-010-1
Mathieu Fine Point

Length: 5.50"
Jaws are finely tapered for easy placement or removal of elastics. Double springs reduce wear on body of instrument.

Price \$49.00



20-010C-1
Mathieu Fine Point Curved

Length: 5.00"
Designed for placing bends. Jaws are finely tapered for easy placement and removal of elastics. Perfect for lingual bracket.

Price \$49.00





50-1720
Mosquito Forceps (Straight)
Length: 5.0"

Price \$18.00



30-1570LR - Aligner Scissors-Stubby
30-1571LR - Aligner Scissors-Stubby

Length: 4.75"
Large Rings
30-1570LR:
Straight Plain

30-1571LR
Straight Serrated

Price \$18.00

30-1575LR - Aligner Scissors-Stubby
30-1576LR - Aligner Scissors-Stubby

Length: 4.75"
Large Rings
30-1575LR:
Curved Plain

30-1576LR
Curved Serrated



20-1580
Aligner Scissors

Designed to easily cut & trim aligners. Beaks gradually curve and have a fine point. User can trim and shape in tight areas.

Price \$18.00



20-004B
Separating Pliers (Offset Angle)
Length: 6.0"

Price \$ 19.00



20-050
Band Pusher/ Seater
Length: 6.0"

Price \$19.00



20-080
Orthodontic Caliper (cm)

Price \$49.00



20-024 - Cement Spatula #24
20-024L - Cement Spatula #24
Flexible Blade & Long-Flexible Blade

Price \$7.00



20-025 Wooden Spatula
20-026 Wooden Spatula
Wide & Narrow

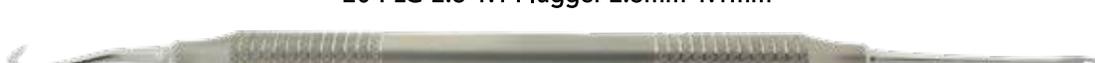
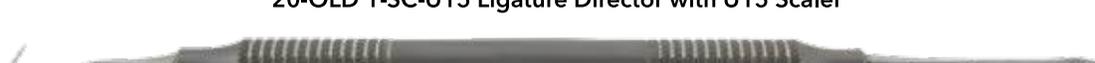
Price \$7.00



20-072
Cap Remover
Stainless Steel

Price \$160.00



	20-OLD1 Ligature Director	Price \$28.00
	20-OLD 1-2 Ligature Director 1-2	Price \$31.00
	20-OLD 1-SC-H5 Ligature Director/Scaler #5	Price \$31.00
	20-OLD 1-OBP Ligature Director/Band Pusher	Price \$31.00
	20-OLD1-PLG6 Ligature Director with Plugger 6	Price \$31.00
	20-OLD1-PLG8 Ligature Director with Plugger 8	Price \$31.00
	20-OLD1-SC2 Ligature Director with Heavy Scaler	Price \$31.00
	20-PLG-2.8-1.1 Plugger 2.8mm-1.1mm	Price \$31.00
	20-OLD 1-SC-U15 Ligature Director with U15 Scaler	Price \$31.00
	20-OLD1-EXP23 Ligature Director with Explorer 23	Price \$31.00
	20-PFI #3 Plastic Filling Instrument	Price \$28.00
	20-PR-36912 Periprobe with 3,6,9, and 12mm markings	Price \$28.00
	20-OBP-SC-2 Band Pusher with scaler 2	Price \$31.00
	20-OBP-SC-H5 Band Pusher with Scaler H5	Price \$31.00
	20-OBP Band Pusher-Single End	Price \$28.00
	20-OLD 1-OBP Ligature Director/ Band Pusher	Price \$31.00

MADE IN THE U.S.A - KNURLED HANDLES - FINEST STAINLESS STEEL





20-OBP-SC-U15 Band Pusher with Scaler U15

Price \$31.00



20-OBP-SQ-OLD-V Band Pusher Square with "V" shaped Director

Price \$31.00



20-SC-204 DE

Price \$31.00



20-SC-204S DE

Price \$31.00



20-SC-H5 DE Available as single end (20-SC-H5)

Price \$31.00



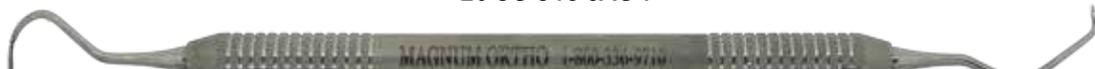
20-SC-H6-7

Price \$31.00



20-SC-U15-JAC 1

Price \$31.00



20-EXP #5

Price \$25.00



20-EXP #6

Price \$25.00



20-EXP #6A

Price \$25.00



20-EXP #23

Price \$25.00



20-WILL #23

Price \$25.00



20-EXP-HVY

Price \$28.00



NEW 20-EXP-HVY-OLD 1 Heavy Duty Explorer with Ligature Director

Price \$31.00



20-EXP-HVY-EXP# 23 It is narrow for easy access to remove elastics

Price \$31.00



NEW 20-OLD 2-PFI #4 Bracket Adjustment and Ligature Director with Angle

Price \$31.00

MADE IN THE U.S.A - KNURLED HANDLES - FINEST STAINLESS STEEL





20-008
Drawer Tweezer

Price \$35.00



20-006
Anterior Bracket Placing Tweezers
Length: 5.5"

Price \$9.00



20-007 - Posterior Bracket Placing Tweezers
Length: 5.0"

Price \$9.00



20-005R
Keat Molar Bracket Placer
(Reverse)

Price \$16.00



20-009
Direct Bond Bracket Holder

Price \$12.00



30-0010
College Pliers
Length: 6.25"

Price \$9.00



30-0020
College Pliers (Locking)
Length: 6.25"

Price \$9.00



30-0050
Merriam Pliers
Length: 6.5"

Price \$9.00



30-0060
Perry Pliers
Length: 4.75"

Price \$9.00



20-067
Wire-Placer Tweezer Style

Price \$26.50



20-005 - 4.75"
20-005L - 5.5"
Keat Molar Bracket Placer
Length: 4.75" & 5.5"

Price \$22.00





20-640-020
Adult Occlusal /
Child Occlusal

Price \$56.00



20-640-021
Buccal Lateral

Price \$56.00



20-640-022
Adult Occlusal/
Child Occlusal

Price \$56.00



20-640-023
Adult Buccal /
Adult Occlusal

Price \$56.00



20-640-024
Lingual Upper /
Lingual Lower

Price \$56.00



20-640-025
Child Buccal /
Adult Buccal

Price \$56.00



20-640-026
Child Occlusal /
Child Buccal

Price \$56.00



20-660-8
Large Mirror (40 MM) with handle.
Used for lingual view of teeth
alignment

Price \$22.00



20-660-3 CS - 20mm width approx

Price \$42.00 (1 DOZ)



20-660-4 CS - 22mm width approx

Price \$42.00 (1 DOZ)



20-660-5 CS - 24mm width approx

Price \$42.00 (1 DOZ)



20-660-MH CS
Handle Only
Handle fits #3, #4, #5 Mirrors,
Handle etched with ruler
markings in "mm"

Price \$14.00



20-075
Bracket Opener

Price \$ 23.95





20-ALG-BLK
Black



20-ALG-PUR
Purple



20-ALG-WHIT
White



20-ALG-BLU
Royal Blue



20-ALG-PNK
Pink



20-ALG-GRY
Gray



**20-ALG Slim
Slim Aligner Case**

(10 Per Pack)
6 Vibrant Colors
Gray insert
Magnetic Closure Removable Silicone Inserts
Easy to Clean.
Custom Printed Slim Aligner Cases with your Logo.

Great Marketing tool for your practice. Simply email your high resolution logo and we will email you a virtual sample for proof.

(quantity must be in increments of 200)
One Time Set up Fee \$45.00

Price \$34.00 (Box of 10)



Neon Green



Neon Orange



Neon Pink



Neon Blue



Neon Purple



Neon Yellow



Green



Neon Orange



Pink



Blue



Purple



Yellow

20-TC 2002 - Retainer Cases Neon Colors
Manufactured from a high impact plastic similar to stainless steel - Packed Assorted only

Price \$8.40 (Box of 12)

Buy Assorted or Specific Color

20-TC 2002-LT - Retainer Cases Pastel Colors
Manufactured from a high impact plastic similar to stainless steel - Packed Assorted only

Price \$8.40 (Box of 12)

Buy Assorted or Specific Color





NEW 20-OCS 4-3

Slim Line

Holds 4 Pliers & 3 Hand Instruments
 Outside Dimensions : 7" x 8" x 0.75"
 178 mm x 203 mm x 19 mm

Price \$69.50



NEW 20-OCS 7-4

Slim Line

Holds 7 Pliers & 4 Hand Instruments
 Outside Dimensions : 8" x 11" x 0.75"
 203 mm x 280 mm x 19 mm

Price \$73.20



20-DSC 1

Depth: 1.0" - Width: 2.5" - Height: 7.75" - -Single hinge, small cassette -Snap locks -All sterilization methods -Holds 4 pliers and 2-4 hand instruments

Price \$74.90



20-DMCP 1

Depth: 1.0" - Width: 5.25" - Height: 7.75" - -Single hinge, medium cassette -Flip-up plier rack -Dual locking latches -All sterilization methods -Holds 8 pliers and 5 hand instruments

Price \$125.00





20-100-64

Buccal EZ View Retractor

Unique "V" shape makes it possible to capture Buccal Photos without a mirror, while ensuring patient comfort

Price \$19.80



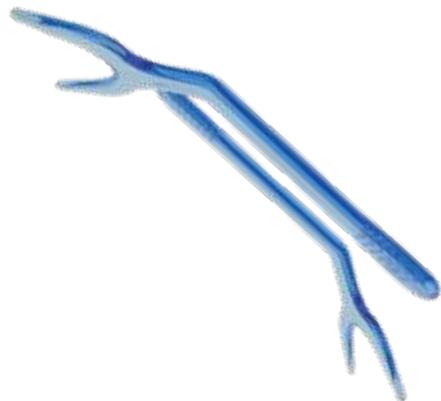
Photographic Cheek Retractors-Hand Hold-Auto-Clavable 250

20-100-50 Adult

Price \$14.50

20-100-52 Child

Price \$14.50



20-100-60

Photo EZ Photography Retractor

Auto clavable to 270 degrees - Comes in a set of two

Price \$19.99



Double-Ended Cheek Retractors
Set of Two per Pack, Auto-Clavable 250

20-100-55 Small/Pedo

Price \$19.50

20-100-57 Medium/Large

Price \$19.50



ISO RETRACT

PREMIUM DRY FIELD RETRACTOR - ULTIMATE IN PATIENT COMFORT

20-100-80

Patient Care, Patient Comfort, Clinical Usability

- Rounded Edges - Patient Comfort
- Integrated suction slot built in tongue housing
- Built in occlusal bar provides full access to posterior molars
- Wide buccal cheek pads and fully adjustable tongue housing deliver superior isolation & access
- Black color contrast with the teeth
- Fully autoclavable

Tongue housing is engineered to gently push soft tissue away, providing full access to the entire dental arch

BUY 5, GET ONE FREE

Price \$120.00



Nola Dry Field System

(Components Sold Separately)

Nola - Keeps the mouth dry while isolating arches from tongue and cheeks.

High-heat plastic and silicone construction.

Autoclavable to 280°F. Simple assembly required.

Components:

- Cheek retractors- Large, Small
- Tongue Guards
- High Volume Adapter
- Low Volume Adapter
- Y Connector
- Silicone Tubing

Price \$55.00

20-100-70

NOLA Dry Field System-Large

20-100-72

NOLA-Dry Filed System-Small

Price \$55.00





HABIT CONTROL

Forms a small conical spike on the lingual of the incisors. Corrects thumb sucking and tongue thrusting with minimal chair time.

20-800-004
Pack of 10 with handle

Price \$74.00



BUTTON BONDER

Forms a lingual button without impressions. Can be placed anywhere a button is needed.

20-800-006
Pack of 10 with handle

Price \$74.00



BRACKET BONDER

Forms a single wing bracket for sample correction. Splinting loose teeth due to traumatic injury.

20-800-008
Pack of 10 with handle

Price \$74.00



3mm BITE RAMP

Forms a bite opening ramp on the lingual of the upper incisors. Use to adjust the occlusion as needed.

20-800-010 (3mm) Pack of 8 with handle
20-800-011 (5mm) Pack of 10 with handle

Price \$74.00



MOLAR PAD

Forms a precise spherical mound on the posterior cusps. Complements the Anterior Bite-Ramp for opening the bite from the posterior teeth.

20-800-012
Pack of 10 with handle

Price \$74.00



TRUE BONDER

Forms a tube for easy placement on erupting second molars. Use on the gingival of molar to hold a retainer clasp from slipping. Temporary tubes for relapse or simple cases.

20-800-014
Pack of 10 with handle

Price \$74.00

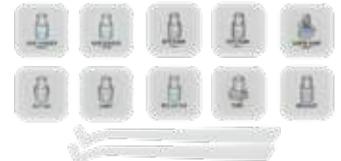


WIRE BONDER

Forms a precise spherical resin mound over an arch wire. Ideal for making direct retainers in minutes. Excellent for rotational corrections.

20-800-016
Pack of 10 with handle

Price \$74.00



20-800-000 - Mini Mold Kit
Contains 3 of each mold for a total of 27, plus 2

Price \$199.00



20-800-050 - Peg Lateral Kit
1- Peg Lateral 7mm UR 2- Peg Lateral 7mm UL
4- Peg Lateral 8mm UR 4- Peg Lateral 8mm UL

Price \$196.00



20-202CD-A
Silicone Color Code Rings
Assorted Code Rings - 80/Box

Price \$12.00



20-800-600 - Micro Applicators

20-800-600 BLK 20-800-600 YLW
20-800-600 RED 20-800-600 BLU
20-800-600 GRN 20-800-600 PUR

Price \$8.30



20-BTSTK-1 RB ROYAL BLUE



20-BTSTK-1 RD RED



20-BTSTK-1 PP PURPLE



20-BTSTK-1 OR ORANGE

20-BTSTK-1 - Autoclavable Short-Tipped Bitesticks

Manufactured from a high impact plastic similar to stainless steel
Will not flex or bend like traditional bitesticks. Sure grip handle is easy to hold, even when the surface is wet
Allows for easy maneuvering inside the mouth Withstands temperatures up to 260° F
Stainless steel tip only
Available in four bright colors to help with work station organization

Price \$6.95



20-BTSTK-4 RB ROYAL BLUE



20-BTSTK-4 RD RED



20-BTSTK-4 PP PURPLE



20-BTSTK-4 OR ORANGE

20-BTSTK-4 - High Heat Short-Tipped Bitesticks

High Heat Bite Sticks can be Sterilized up to 370°
Sure grip handle is easy to hold, even when the surface is wet
Stainless steel tip only.
Available in four bright colors to help with work station organization

Price \$17.90



AIR-FREE™ Air-Free™ 90° (4-Hole)

- Air Free Rear Venting exhaust system.
- Eliminates patient sensitivity during debonding procedures.
- Does not allow any air to vent out of the head of the handpiece.
- Less Pain means less stress for patients.
- Allows debonding debris to slowly rise from the tooth directly into suction.
- Re-directs air without comprising performance.



20-AF90 - Air-Free™ 90° (4-Hole)

Power	18 Watts
Weight	2.5oz
Coupling	4 Hole
Cooling	Water Jet Stream
Shell	Stainless Steel
Warranty	1 Year

Price \$499.00

NAKAMURA DENTAL MFG.



20-EC-30FGP

Contra Angle Handpiece, Push Button, Ball Bearing, Friction Grip Head
ONE YEAR WARRANTY

Price \$116.50



20-EG-50VT

E Type- Stripping Contra Angle 1.3 mm stroke, 4:1 Speed Reduction
ONE YEAR WARRANTY

Price \$299.00



20-TCP-M01

Air Turbine Handpiece, Standard size head, 400,000 rpm
ONE YEAR WARRANTY on Body
THREE Month Warranty on Turbine

Price \$225.00



20-ESG-30AR

E Type, 4:1 Speed Reduction For HP Burs
Nose Cone

Price \$239.00



20-ME20M

E Motor; 4 Holes, 20,000 rpm MidWest Type
ONE YEAR WARRANTY

Price \$276.00

20-MPINOILER
M-PINOILER (5/Pack)



- Sold as a 5-pack Unit
- Safe for All Handpieces
- Nontoxic & Nonflammable
- Ideal for Low-Speed Use
- No Need to Lubricate after Sterilization
- Eliminates Problems Long Associated with Sterilization
- Reconditions Bearing Cages & O-Rings to Stay Pliable
- Extends Motor Life

Price \$49.95



20-ISP - iSpray Handpiece Lubricant
Available in 6 pack - Lubricates all moving parts of handpiece while driving out debris utilizing pressured spray.

Price \$39.99



20-ISP-4/5

I Spray Adapter 4/5 Hole

Price \$11.99



20-ISP-LSE

I Spray Adapter E-Type

Price \$11.99



20-ISP-KAVO

I Spray Adapter KaVo

Price \$11.99



20-ISP-CS

I Spray Spindle

Price \$11.99



MANUAL

IPR Strips - Can be used in Contra Angle - All Strips have diamond Abrasives for use in interproximal & contact Reduction mesial/distal finishing & contouring crown & Bridge removal & clean-up - For use with handle or reciprocating low low speed handpiece



Extra Fine
(3 pcs/pack)
20-XFY
Double Sided
0.1mm Thickness
20-LXFY
Single-Left Side
0.5mm Thickness
20-RXFY
Single-Right Side
0.5mm Thickness

Price \$18.00



Fine
(3 pcs/pack)
20-FR
Double Sided
0.2mm Thickness
20-LFR
Single-Left Side
0.1mm Thickness
20-RFR
Single-Right Side
0.1mm Thickness

Price \$18.00



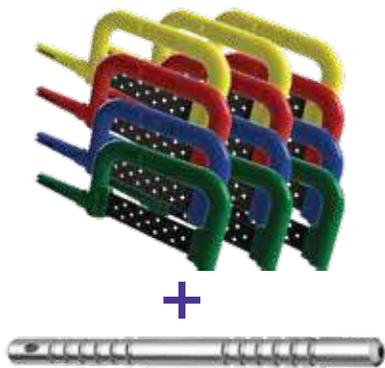
Medium
(3 pcs/pack)
20-MB
Double Sided
0.3mm Thickness
20-LMB
Single-Left Side
0.15mm Thickness
20-RMB
Single-Right Side
0.15mm Thickness

Price \$18.00



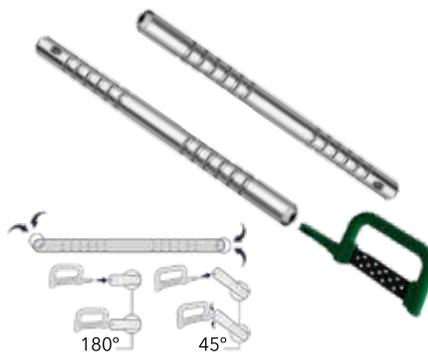
Coarse
(3 pcs/pack)
20-CG
Double Sided
0.4mm Thickness
20-LCG
Single-Left Side
0.2mm Thickness
20-RCG
Single-Right Side
0.2mm Thickness

Price \$18.00



20-IPR-K - IPR KIT
Contains 1 Strip of Extra Fine, Fine, Medium, & Coarse Double Sided & Single Sided (Both Left & Right)
Total 12 Strips + Handle

Price \$70.00



20-RHDL - IPR Handle
Manual Handle for IPR Strips 180 & 45 degree angles

Price \$10.00



20-IPRG - IPR Gauge Set
.1 mm .30 mm
.15 mm .40 mm
.20 mm .50 mm
.25 mm

Price \$34.95



Durable Construction for use with handpiece

IPR STRIPS FOR HANDPIECE

Double Sided 2/Pack
IPR Opener, 15D, 25D, 40D, 60D, 90D

- Part# 20-PS150 - Opener (.17mm)
- Part# 20-PS15D - IPR Strip for Pre-Polishing - 15 micron
- Part# 20-PS25D - IPR Strip for Finishing (.19mm) - 25 micron
- Part# 20-PS40D - IPR Strip for Contouring (.23mm) - 40 micron
- Part# 20-PS60D - IPR Strip for Reduction (.32mm) - 60 micron
- Part# 20-PS90D - IPR Strip Coarse (.40mm) - 90 micron

Made in Korea

Price \$17.00



DOUBLE SIDE DIAMOND GRIT SOLID



20-S355F-130
Fine
Thickness .17 mm
Diameter 13mm



20-S355F-160
Fine
Thickness .17 mm
Diameter 16mm



20-S355C-160
Coarse
Thickness .22mm
Diameter 16mm



20-S355C-190
Coarse
Thickness .22mm
Diameter 19mm

SINGLE SIDE GRIT SOLID



20-S356F-190
Fine - Diamond Side Down
Thickness .12mm
Diameter 19mm

PERFORATED



20-S934M-140
Medium
Thickness .17 mm
Diameter 14mm



20-S934C-190
Coarse
Thickness .22 mm
Diameter 19mm



20-S934M-190
Medium
Thickness .17 mm
Diameter 19mm



20-S934M-220M
Medium
Thickness .17 mm
Diameter 22mm



20-S357F-190
Fine - Diamond Side Up
Thickness .12mm
Diameter 19mm

IPR Diamond Disks are Riveted to HP Mandrel (Made in Germany)

Price \$29.95



20-RRF4DS - FINE - THICKNESS : 0.2 mm



2 STRIPS : 20-RRF4DS - FINE - THICKNESS : 0.2 mm



20-RRM4DS - MEDIUM - THICKNESS : 0.3 mm



2 STRIPS : 20-RRM4DS - MEDIUM - THICKNESS : 0.3 mm



20-RRC4DS - COARSE - THICKNESS : 0.4 mm



2 STRIPS : 20-RRC4DS - COARSE - THICKNESS : 0.4 mm



20-SAW4 - NO ABRASSIVE - THICKNESS : 0.05 mm



1 STRIP : 20-SAW4 - NO ABRASSIVE - THICKNESS : 0.05 mm

20-RRC4DS
INDIVIDUAL STRIP COMES 6 PER PACK
(Pack of 6)

Price \$ 21

20-ASSTD4S
Kit contains RR Stainless Steel Diamond Strip 4mm wide, 2 each fine, 2 each medium, 2 each coarse and 1 saw blade (no abrasive)

Price \$ 24



Disk Guard
20-DG-14 - 14mm
20-DG-16 - 16mm

20-DG-19 - 19mm
20-DG-22 - 22mm

Price \$37.95



Round



20-FG7006

Head Size: 1.8mm
Blades: 12
Shank: FG
Country: Canada

*Available in 5 pack or 100

\$19.00 / 5 per pack

\$295.00 / 100 per pack

Round



20-FG7008

Head Size: 2.3mm
Blades: 12
Shank: FG
Country: Canada

*Available in 5 pack or 100

\$19.00 / 5 per pack

\$295.00 / 100 per pack

Round



20-FG7009

Head Size: 2.7mm
Blades: 12
Shank: FG
Country: Canada

*Available in 5 pack or 100

\$19.00 / 5 per pack

\$295.00 / 100 per pack

Flame



20-FG7104

Head Size: 1.4mm
Blades: 12
Shank: FG
Country: Canada

*Available in 5 pack or 100

\$19.00 / 5 per pack

\$295.00 / 100 per pack

Flame



20-FG7106

Head Size: 1.8mm
Blades: 12
Shank: FG
Country: Canada

*Available in 5 pack or 100

\$19.00 / 5 per pack

\$295.00 / 100 per pack

Flame



20-FG7108

Head Size: 2.3mm
Blades: 12
Shank: FG
Country: Canada

*Available in 5 pack or 100

\$19.00 / 5 per pack

\$295.00 / 100 per pack

Taper Flat



20-FG7204

Head Size: 1.4mm
Blades: 12
Shank: FG
Country: Canada

*Available in 5 pack or 100

\$19.00 / 5 per pack

\$295.00 / 100 per pack

Taper Flat



20-FG7205

Head Size: 1.6mm
Blades: 12
Shank: FG
Country: Canada

*Available in 5 pack or 100

\$19.00 / 5 per pack

\$295.00 / 100 per pack

Taper Flat



20-FG7206

Head Size: 1.8mm
Blades: 12
Shank: FG
Country: Canada

*Available in 5 pack or 100

\$19.00 / 5 per pack

\$295.00 / 100 per pack

Taper Round



20-FG7664

Head Size: 1.4mm
Blades: 12
Shank: FG
Country: Canada

*Available in 5 pack or 100

\$19.00 / 5 per pack

\$295.00 / 100 per pack

Taper Pointed



20-FG7714

Head Size: 1.4mm
Blades: 12
Shank: FG
Country: Canada

*Available in 5 pack or 100

\$19.00 / 5 per pack

\$295.00 / 100 per pack

Long Flame



20-H48L012

Head Size: 0.012mm
Blades: 12
Shank: FG
Country: U.S.

*Available in pack of 5

Price \$31.00

Long Flame



20-H48L010

Head Size: 0.010mm
Blades: 12
Shank: FG
Country: U.S.

*Available in pack of 5

Price \$31.00

Egg



20-FG7404

Head Size: 1.4mm
Blades: 12
Shank: FG
Country: Canada

*Available in 5 pack or 100

\$19.00 / 5 per pack

\$295.00 / 100 per pack

Egg



20-FG7406

Head Size: 1.8mm
Blades: 12
Shank: FG
Country: Canada

*Available in 5 pack or 100

\$19.00 / 5 per pack

\$295.00 / 100 per pack

Egg



20-FG7408

Head Size: 2.3mm
Blades: 12
Shank: FG
Country: Canada

*Available in 5 pack or 100

\$19.00 / 5 per pack

\$295.00 / 100 per pack

Needle



20-FG7901

Head Size: .09mm
Blades: 12
Shank: FG
Country: Canada

*Available in 5 pack or 100

\$19.00 / 5 per pack

\$295.00 / 100 per pack

Needle



20-FG7902

Head Size: 010mm
Blades: 12
Shank: FG
Country: Canada

*Available in 5 pack or 100

\$19.00 / 5 per pack

\$295.00 / 100 per pack

Needle



20-FG7903

Head Size: 1.2mm
Blades: 12
Shank: FG
Country: Canada

*Available in 5 pack or 100

\$19.00 / 5 per pack

\$295.00 / 100 per pack

18 BLADES



20-FG118L

Head Size: .016mm
Head Length: 8.3mm
Blades: 18
Shank: FG
Country: USA

*Available in pack of 5

Price: \$43.00



18 Blades



20-FG118S
 Head Size: 5.7mm
 Blades: 18
 Shank: FG
 Country: USA
 *Available in pack of 5

Price: \$43.00

30 BLADES



20-FG9004
 Head Size: 1.4mm
 Blades: 30
 Shank: FG
 Country: Canada
 *Available in pack of 5

Price: \$32.00

30 BLADES



20-FG9406
 Head Size: 1.8mm
 Blades: 30
 Shank: FG
 Country: Canada
 *Available in pack of 5

Price: \$32.00

30 BLADES



20-FG9006
 Head Size: 1.8mm
 Blades: 30
 Shank: FG
 Country: Canada
 *Available in pack of 5

Price: \$32.00

30 BLADES



20-FG9903
 Head Size: 1.2mm
 Blades: 30
 Shank: FG
 Country: Canada
 *Available in pack of 5

Price: \$32.00

30 BLADES



20-FG9803
 Head Size: 1.2mm
 Blades: 30
 Shank: FG
 Country: Canada
 *Available in pack of 5

Price: \$32.00

30 BLADES



20-FG9904
 Head Size: 1.4mm
 Blades: 30
 Shank: FG
 Country: Canada
 *Available in pack of 5

Price: \$32.00

DIAMOND BURS

Ball



20-A4-801-018 Grits:
 ■ Extra Coarse
 ■ Coarse
 ■ Medium
 ■ Fine
 ■ Extra Fine
 Head Size: 1.8mm
 Shank: FG
 *Available in pack of 5

Price: \$13.50

Wheel



20-C141-909-040 Grits:
 ■ Extra Coarse
 ■ Coarse
 ■ Medium
 ■ Fine
 ■ Extra Fine
 Head Size: 4.0mm
 Shank: FG
 *Available in pack of 5

Price: \$13.50

Cylinder



20-A13-835-012 Grits:
 ■ Extra Coarse
 ■ Coarse
 ■ Medium
 ■ Fine
 ■ Extra Fine
 Head Size: 1.2mm
 Shank: FG
 *Available in pack of 5

Price: \$13.50

Pointed Taper



20-B7-858-014 Grits:
 ■ Extra Coarse
 ■ Coarse
 ■ Medium
 ■ Fine
 ■ Extra Fine
 Head Size: 1.4mm
 Shank: FG
 *Available in pack of 5

Price: \$13.50

Pointed Taper



20-C7S-859-014 Grits:
 ■ Extra Coarse
 ■ Coarse
 ■ Medium
 ■ Fine
 ■ Extra Fine
 Head Size: 1.4mm
 Shank: FG
 *Available in pack of 5

Price: \$13.50

Flat End Taper



20-C2-848-016 Grits:
 ■ Extra Coarse
 ■ Coarse
 ■ Medium
 ■ Fine
 ■ Extra Fine
 Head Size: 1.6mm
 Shank: FG
 *Available in pack of 5

Price: \$13.50

Flat End Taper



20-CC4-850-014 Grits:
 ■ Extra Coarse
 ■ Coarse
 ■ Medium
 ■ Fine
 ■ Extra Fine
 Head Size: 1.4mm
 Shank: FG
 *Available in pack of 5

Price: \$13.50

Round End Taper



20-D3-855-025 Grits:
 ■ Extra Coarse
 ■ Coarse
 ■ Medium
 ■ Fine
 ■ Extra Fine
 Head Size: 2.5mm
 Shank: FG
 *Available in pack of 5

Price: \$13.50



Round End Taper



20-B5N-856-012 Grits:
 Head Size: 1.2mm
 Shank: FG

- Extra Coarse
- Coarse
- Medium
- Fine
- Extra Fine

*Available in pack of 5

Price: \$13.50

Round End Taper



20-B6SN-856-014 Grits:
 Head Size: 1.4mm
 Shank: FG

- Extra Coarse
- Coarse
- Medium
- Fine
- Extra Fine

*Available in pack of 5

Price: \$13.50

Flame



20-A25-860-010 Grits:
 Head Size: 1.0mm
 Shank: FG

- Coarse
- Medium
- Fine
- Extra Fine

*Available in pack of 5

Price: \$13.50

Flame



20-A26-860-012 Grits:
 Head Size: 1.2mm
 Shank: FG

- Coarse
- Medium
- Fine
- Extra Fine

*Available in pack of 5

Price: \$13.50

Flame



20-A27-860-014 Grits:
 Head Size: 1.4mm
 Shank: FG

- Coarse
- Medium
- Fine

*Available in pack of 5

Price: \$13.50

Flame



20-A28-860-016 Grits:
 Head Size: 1.6mm
 Shank: FG

- Coarse
- Medium
- Fine
- Extra Fine

*Available in pack of 5

Price: \$13.50

Long Flame



20-B8S-862-010 Grits:
 Head Size: 1.0mm
 Shank: FG

- Coarse
- Medium
- Fine
- Extra Fine

*Available in pack of 5

Price: \$13.50

Long Flame



20-B9SS-862-012 Grits:
 Head Size: 1.2mm
 Shank: FG

- Extra Coarse
- Coarse
- Medium
- Fine
- Extra Fine

*Available in pack of 5

Price: \$13.50

Long Flame



20-B9L-862-014 Grits:
 Head Size: 1.4mm
 Shank: FG

- Extra Coarse
- Coarse
- Medium
- Fine
- Extra Fine

*Available in pack of 5

Price: \$13.50

Long Flame



20-B9M-862-016 Grits:
 Head Size: 1.6mm
 Shank: FG

- Extra Coarse
- Coarse
- Medium
- Fine
- Extra Fine

*Available in pack of 5

Price: \$13.50

Football



20-A17-368-016 Grits:
 Head Size: 1.6mm
 Shank: FG

- Extra Coarse
- Coarse
- Medium
- Fine
- Extra Fine

*Available in pack of 5

Price: \$13.50

Football



20-C15S-368-021 Grits:
 Head Size: 2.1mm
 Shank: FG

- Extra Coarse
- Coarse
- Medium
- Fine
- Extra Fine

*Available in pack of 5

Price: \$13.50

Football



20-C15-368-023 Grits:
 Head Size: 2.3mm
 Shank: FG

- Extra Coarse
- Coarse
- Medium
- Fine
- Extra Fine

*Available in pack of 5

Price: \$13.50



Medium-1st Step

REMOVING & CONTOURING



Black

20-FG-GFM

Head Size: 3x6mm
Shank: FG
Country: Germany
*Available in pack of 12

Price: \$19.20



Black

20-GFM

Head Size: 3x6mm
Shank: RA
Country: Germany
*Available in pack of 12

Price: \$19.20



Black

20-GCM

Head Size: 7x10mm
Shank: RA
Country: Germany
*Available in pack of 12

Price: \$19.20



Black

20-FG-GCM

Head Size: 7x10mm
Shank: FG
Country: Germany
*Available in pack of 12

Price: \$19.20

Fine-2nd Step

SMOOTHING



Brownie

20-FG-GFF

Head Size: 3x6mm
Shank: FG
Country: Germany
*Available in pack of 12

Price: \$19.20



Brownie

20-GFF

Head Size: 3x6mm
Shank: RA
Country: Germany
*Available in pack of 12

Price: \$19.20



Brownie

20-FG-GCF

Head Size: 7x10mm
Shank: FG
Country: Germany
*Available in pack of 12

Price: \$19.20



Brownie

20-GCF

Head Size: 7x10mm
Shank: RA
Country: Germany
*Available in pack of 12

Price: \$19.20



Ultra Fine - 3rd Step

HIGH GLOSS POLISHING



Greenie

20-FG-GFUF

Head Size: 3x6mm
Shank: FG
Country: Germany
*Available in pack of 12

Price: \$19.20



Greenie

20-GFUF

Head Size: 3x6mm
Shank: RA
Country: Germany
*Available in pack of 12

Price: \$19.20



Greenie

20-FG-GCUF

Head Size: 7x10mm
Shank: FG
Country: Germany
*Available in pack of 12

Price: \$19.20



Greenie

20-GCUF

Head Size: 7x10mm
Shank: RA
Country: Germany
*Available in pack of 12

Price: \$19.20

ADHESIVE REMOVAL

Excellent removal of adhesive, gentle abrasive grit with no damage to natural tooth structure



20-BB107

Head Size: 5x10.5mm
Shank: RA
Country: Germany
*Available in pack of 10

Price: \$22.50



20-BB109

Head Size: 3x6mm
Shank: RA
Country: Germany
*Available in pack of 10

Price: \$22.50



20-BB124

Head Size: 6x8mm
Shank: RA
Country: Germany
*Available in pack of 10

Price: \$22.50





Diamond Polisher

20-Z&LFC

Grit: Coarse
Shank: RA
Country: Germany
*Available in pack of 6

Price: \$50.00



Diamond Polisher

20-FG-Z&LFC

Grit: Coarse
Shank: FG
Country: Germany
*Available in pack of 6

Price: \$50.00



Diamond Polisher

20-Z&LFM

Grit: Medium
Shank: RA
Country: Germany
*Available in pack of 6

Price: \$50.00



Diamond Polisher

20-FG-Z&LFM

Grit: Medium
Shank: FG
Country: Germany
*Available in pack of 6

Price: \$50.00



Diamond Polisher

20-Z&LFF

Grit: Fine
Shank: RA
Country: Germany
*Available in pack of 6

Price: \$50.00



Diamond Polisher

20-FG-Z&LFF

Grit: Fine
Shank: FG
Country: Germany
*Available in pack of 6

Price: \$50.00





20-IPRDIA



20-IPRDIA-IPRDIA Kit

FG (high speed) rotary diamonds to assist in IPR and breaking contact in dental procedures. Medium or fine grit, thin diamonds are included in this kit.

Price \$50.00

DEBONDING KIT



20-DEBRA - Debonding Kit

RA Shank Bracket Adhesive Removal + Natural Enamel Polishing Kit Made in Germany

Price \$55.00



DEBONDING KIT



20-DEBFG - Debonding Ki

FG Shank Ortho Debonding Carbides + Natural Enamel Polishing Kit Made in Europe

Price \$79.00

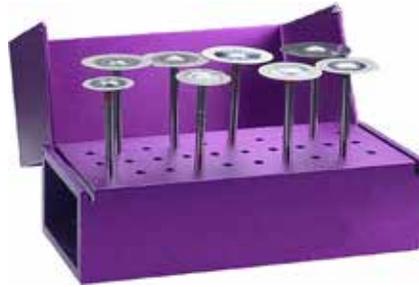


BUR BLOCKS



20-BK-200-P
Bur Block- 5RA & 10FG-PURPLE

Price \$14.95



20-BLK-900-P (Disks not included)

Large HP Bur Block 21 HP Holes - Hold 9 22mm Disks
Designed for any instruments with HP Shanks (44.5mm)
for Straight Headpieces.

Dimension: (L)115mm x (W)55mm x (H)65mm

Price \$35.00



20-BK-300-BK
Bur Block- 5FG & 10RA-BLACK

Price \$14.95

CERAMIC CUTTER- FOR RETAINER & ALIGNER ADJUSTMENT



20-Z079 - Ceramic Cutter-Coarse
Straight Cross Cut

Price \$21.50



20-Z079S - Ceramic Cutter-Spiarl
Fine Cross Cut

Price \$21.50



20-Z251 - Ceramic Cutter-Coarse
Straight Cross Cut

Price \$21.50



20-Z251S - Ceramic Cutter-Spiral
Fine Cross Cut

Price \$21.50



20-Z261 - Ceramic Cutter-Coarse
Straight Cross Cut

Price \$21.50

ABRASIVE BUFFS



20-ABF-M
Brown Medium - Ø 26mm
German Made Abrasive Buffs For Retainer
and Aligner Polishing (Pack of 5)

Price \$13.75



20-ABF-UF
Red-Ultra Fine - Ø 26mm
German Made Abrasive Buffs For Retainer
and Aligner Polishing (Pack of 5)

Price \$13.75



20-ABF-F
Black Fine - Ø 26mm
German Made Abrasive Buffs For Retainer
and Aligner Polishing (Pack of 5)

Price \$13.75



Looking for precise measurements?

Lower gauge, Upper gauge and ++ Smile arc gauge
 Quick, Efficient & Easy Bracket Placement
 from incisal edge to slot

- 20-BHG-022AA
- 20-BHG-022BB
- 20-BHG-022CC

Bracket Height Gauge

Ideal bracket placement for SAP

Patient Comfort - intentionally sized, so patients do not have to open wide during measuring to not affect isolation

Sterilize by any method
 Made with medical grade stainless steel

Marking 3.5mm, 4mm, 4.5mm, 5mm, 6mm, 6.5mm, 7mm & 7.5mm

Marked on both sides



Price \$49.00

- 20-BHG-018 .018" Slot
- 20-BHG-022 .022" Slot

Bracket Height Gauge

Stainless Steel
 Marking 3.5mm, 4mm, 4.5mm & 5mm
 Marked on both sides



Price \$42.00



MAGNUM ORTHO's ADHESIVES



LIGHT CURE PRIMER 7ML
20-990-063

Enhances Bond Strength
Primes and conditions any tooth surface for bonding

Price \$35.00



MAGNUM-ETCH
20-990-019XL

37% Phosphoric Acid

Price: \$15.00



LIGHT CURE SYRINGE
20-990-062

5 Gram Syringe

Light Cure Bracket Adhesive is a Paste Adhesive system formulated to bond to metal, ceramic and plastic brackets. The unique filler combination used in the paste produces an ideal bond and smooth tacky consistency minimizing bracket flotation. The use of light cure adhesive technology eliminates working time constraints

Price: \$20.00





20-800-400 Green / Mint 20-800-410 Pink / Bubble Gum 20-800-420 Purple / Grape 20-800-430 Yellow / Pineapple 20-800-440 White

20-800-455 - Aligner Chewies Square
 Sold in Packs of 10 (20 Pack) / 2 Per Pack
 Available Colors
 1- Orange-Medium 2- Blue-Soft Reusable - Unscented
Price \$15.00

20-800-400, 20-800-410, 20-800-420, 20-800-430, 20-800-440
 Aligner Chewies
 Colors: Green / Mint, Pink / Bubble, Purple / Grape, Yellow / Pineapple, White
Price \$11.50

Clenchy™
Ortho Aligner Seaters

Clenchy²™
Ortho Aligner Seaters

Clenchy™ Aligner Seater with Hook-Removal of Aligner
 Revolutionary Aligner Seaters Better Patient Experience Guaranteed
 Patent, Trademark & FDA

20-800-800				20-800-800-2			
Pack of 50	Pack of 100	Pack of 250	Pack of 500	Pack of 50	Pack of 100	Pack of 250	Pack of 500
\$70.00	\$141.00	\$322.00	\$643.00	\$138.00	\$244.00	\$530.00	\$1,007.00

Large Separators-Blue Radio Opaque
 1000/per Pack
20-900-433

Price \$16.95



20-800 - Retainer Retrievers
 Alleviates problems with removing clear appliances
 Patient can remove appliances from buccal side cleanly Can be stored in an appliance case or in a key chain with hole provided
Price \$13.50



20-800-700 - Ortho Elastic Placer
 Multi-Color Pack of 100
 Allows for easy placement and removal of intra oral elastics One end contains a hook and the other side has a pusher
Price \$12.00



Retainer Retrievers - (10 PCS Per Pack)
 Available in 5 Colors, individually sealed in package. Ergonomically designed with flexible point. Pull Ring makes it easier to remove aligner
Price \$11.50



LEDEX Max 120 CURING LIGHT

20-CL120

Advanced Ortho Functions with 1-2 second cure
 Cures upto 20 teeth in one cycle
 Features a white light examination mode
 Rugged design is Cavi Wipe Safe

A new convenient wireless inductive charging system
 as well as a new auto sleep mode for extended battery life

Improved Charging & Battery Functions
 Sturdy Charging Station with Built in Radiometer

2.5 years Warranty

Replacement & Accessories
 parts are available

Price \$425.00



20-208BTB

Bur Tub

Price \$9.65



20-208-2

Bur Holder-Mesh

2 Piece - Length 7", Diam. 2.5"

Price \$16.00



20-208-6

Instrument Holder

Price \$6.45



20-208CMH

Small Composite
 Material Organizer

Price \$23.00



Pre Pasted Toothbrush - Disposable

20-910-000

Convenient for patients
Assorted Colors - Individually wrapped
Mint Flavor Paste

per box of 100

Price: \$16.00



20-960-003

Brace Relief™ Gel

Brace Relief™ Gel is a fast acting anesthetic gel that also offers overnight healing of raw gum or cheek lesions. Made with 9% benzocaine, natural myrrh, natural mint flavor and healing oils, Brace Relief™ Gel offers a soothing solution for offending brackets and other irritations.

per box of 144

Price: \$199.00



20-960-005

Bracegard Silicone

Bracegard Silicone protects sensitive gums from brackets to help avoid ulcers and sores. BraceGard is not regular dental wax, it is made from dental-grade silicone. Brace Gard silicone doesn't get hard or crumble like regular dental wax. You can remove and reapply it, and even mold it across several teeth at once to form a protective mouth guard.

per box of 80

Price: \$69.99



20-960-004

Brace Gard™ Lip Protector

The Brace Gard™ Lip Protector is designed with extra wire hooks to allow for adjustment due to arch size. Ideal for the musician or athlete who normally would not wear mouth protection such as in basketball.

pack of 50

Price: \$5.95 Each

Price: \$272.50



COMMON CAUSES OF HANDPIECE FAILURE

Following are common, yet widely unknown causes of handpiece failure. Please read and see what maybe causing handpiece to properly operate.

- Not Using Handpiece Lubricant to clean out the cavities of handpiece
- Not cleaning the Chuck (where bur is inserted)-Spray handpiece cleaner into the chuck to prevent build up. Build up prevents proper fitting of bur & it can slip out
- Running Handpiece without a Bur Inserted- Running a handpiece without a bur inserted effects concentricity which causes unnecessary bearing wear
- Rinsing Handpiece Under Water- Never rinse or submerge your handpiece in water or in ultrasonic solution
- Not Completely Inserting or Extending the Bur- Adjusting the bur to improve field of vision or access will damage the chuck and will result in burs getting stuck and or Slipping out
- Using damaged or Altered Burs- Using damage or altered burs will cause concentricity problems which will lead to bearing failure. A damaged or altered bur Will also damage the chuck which results in burs getting stuck or slipping out
- Choosing Wrong Bur of the Job- Choosing Wrong Bur for the job simply puts Unnecessary strain on the handpiece turbine which can lead to early turbine failure
- Excessive Air Pressure- Running your handpiece at higher than recommended air pressure(40-45 psi) is like driving your car in second gear on the freeway. Handpiece will eventually fail. Have your service tech check air pressure to ensure it does not Exceed 40-45 psi
- Sterilizing a Handpiece with a Bur Inserted- Sterilizing a handpiece with a bur inserted will damage the chuck causing burs to get stuck or slip out
- Not allowing your Sterilizer to Complete The Entire Drying Cycle- Removing handpieces from the sterilizer before the dry cycle has fully completed will result in unnecessary moisture in the turbine. Moisture will contribute to poor turbine performance and will eventually lead to premature bearing failure



COMPARISON OF STERILIZATION METHODS

Always follow instructions of manufacturer of autoclave or dry heat sterilizer.
(These conditions do not include warm-up time and they may vary depending on the nature and volume of the load)

Method	Sterilization	Advantages	Precautions
Steam Autoclave	20 minutes at 250°F/121°C (15psi)	<ul style="list-style-type: none"> • Time efficient • Good penetration • Sterilize water-based liquid 	<ul style="list-style-type: none"> • Do not use closed containers • May damage plastic and rubber items • Non-stainless steel metal items corrode • Use of hard water may leave deposits • Dry Instruments
Unsaturated Chemical Vapor	20 minutes at 270°F/132°C (20-40 psi)	<ul style="list-style-type: none"> • Time efficient • No corrosion • Items dry quickly after cycle 	<ul style="list-style-type: none"> • Do not use closed containers • May damage plastic and rubber items • Must use special solution • Dry instruments or dip in special solution • Provide adequate ventilation • Cannot sterilize
Dry Heat Oven	60-120 minutes at 320 °F/160°C	<ul style="list-style-type: none"> • No corrosion • Can use closed containers • Large capacity per cost • Items are dry after cycle 	<ul style="list-style-type: none"> • Longer sterilization time • Cannot sterilize liquids • May damage plastic and rubber items • Do no open door before end of cycle • Dry instruments
Rapid Dry Heat Transfer	12 minutes at 350°F/177°C (wrapped items) 6 minutes at 350 °F/177°C (unwrapped items)	<ul style="list-style-type: none"> • No corrosion • Short cycle • Items are dry after cycle 	<ul style="list-style-type: none"> • Cannot sterilize liquids • May damage plastic and rubber items • Do not open door before end of cycle • Small capacity per cost • Dry instruments • Unwrapped items become contaminated after cycle

RECOMMENDED METHOD OF INSTRUMENTS STERILIZATION

Sterilization Method	Recommended Temperature	Expected Advantage
Steam Autoclave	121°C for 120 minutes	<ul style="list-style-type: none"> • Time Efficient • Good Penetration • Sterilize water-based liquid
Dry Heat	160°C for 60 to 120 minutes	<ul style="list-style-type: none"> • Possible No Corrosion • Large capacity per cost • Items are dry after cycle
Chemical Vapor	132°C for 20 minutes	<ul style="list-style-type: none"> • Time Efficient • No Corrosion • Items dry quickly after cycle



EASY WAY TO CLEAN & PROTECT YOUR INSTRUMENTS & HAND PIECES



Steri Shine

Save Time and Money
All in one solution for pliers and instruments

- No rinsing needed after ultrasonic cleaning
- Contains corrosion inhibitors
- Lubricates pliers and instruments (no other solution needed)
- Quickly removes debris
- Mix with regular water

Price \$44.00



READY TO USE

Specifically engineered to improve function & extend the useful life of your Orthodontic pliers and Instruments

BUY 6- GET 1 FREE

20-92502-1- ProLube Plier & Instrument Lubricant (1 oz Bottle)

- Pin Point dropper lets you control the amount
- Anti corrosive, rust inhibitor & silicon free
- Use only 1-2 drops regularly - Ready to use

Price \$9.00



WARRANTY & REPAIRS

INSERTED PLIERS:

Magnum Ortho warranties all inserted pliers for five years against defects in material workmanship. All pliers are hand finished and polished to give you the best feel and performance. Inserts in our pliers are designed for maximum durability and hardness. If for any reason the inserts become loose, we repair them at no charge for five years after the original purchase. Warranty is voided if the product is not used as per specification.

NON-INSERTED PLIERS AND INSTRUMENTS:

Magnum Ortho warranties these instruments against defects in material and workmanship. Warranty is voided if product is not used as per specifications. Magnum Ortho repairs nearly all brands of pliers. Our normal turnaround time is 7-10 business days. However, pliers which might need additional parts or work may require longer time.

Upon receipt of instruments we will advise you of approximate repair time. When you have repairs, please call us and we will fax you a repair form. Please fill out the form completely as this will help us process your repair when received.

We warranty our repairs for a period of six months from the repair date. Each instrument is marked with a repair date to allow you to check the warranty date.

