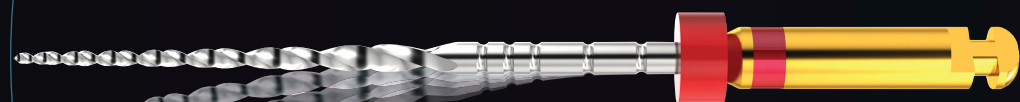


One Winning Strategy
for All Morphologies

One FILE™ G
Reciprocating File System



Pac-Dent, Inc.
670 Endeavor Circle
Brea, CA 92821 • USA
Tel: 909.839.0888
Fax: 909.839.0881



ISO 13485:2003
ISO 9001:2000



www.pac-dent.com

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2018-2019 PRODUCT CATALOG

PAC-DENT, INC.

PRODUCT CATALOG

2018-2019

PASSION
FOR
EXCELLENCE

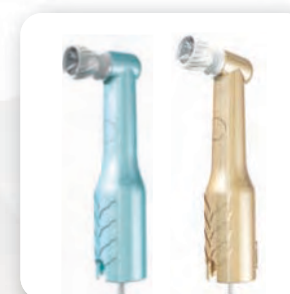














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Mighty
MINI 90™



Re-think infection control

Preventive

Disposable Prophy Angle - Prophy Paste - Prophy Paste Ring - Disposable Prophy Brushes - Disposable Prophy Cups - Cleaning Powder - Fluoride Tray

Mighty MINI 90™ / MINI ERGO™ Disposable Prophylaxis Angle

- Smooth-running, quiet beveled gear design
- The smaller powerful head for increased visibility and improved access
- Improved flare for better subgingival access
- Ergonomic shape reduces hand and arm micro-traumas
- 100% latex-free



The new Mighty Mini 90™ and Mighty Mini Ergo™ disposable prophylaxis angles are the smallest and most powerful compact angle on the market. With small head and the slimmest profile, these Disposable Prophylaxis Angles not only provide the feeling of increased visibility with slightly less vibration but also better access to posterior areas.

With its patented beveled gear design, the angles run smoothly and quietly. The ribbing on the external surface and the excellent flare of the cup make subgingival, lingual and interproximal access much easier and more efficient.

The enhanced improved access, increased visibility, and mighty performance make these angles the best choice for Dental Hygienists.

We also provide Sterile Mini 90™ and Sterile Mini Ergo™ disposable prophylaxis angles.

EFFORTLESS HANDLING

Slimmest DPA with the best handling.

FUNCTIONAL REACH

44% More Visibility

20% shorter head offers superior clearance.

CLEAR VISION

25% Slimmer Neck Profile

Slim neck gives an unobstructed view.

ProAngle® Disposable Prophylaxis Angle

2005
DPA 100

- Patented 2nd generation gear design
- Runs smoothly without over-heating
- 100% latex-free cups

Patented prophylaxis angle that employs the same design as ProAngle® Plus to ensure each prophylaxis procedure only requires one angle to finish.

ProAngle® utilizes the same beveled gear design as ProAngle® Plus for assured quality and performance.



Mighty Mini 90™

M163-90-144	Soft Cup, turquoise, 144/pack
M164-90-144	Firm Cup, champagne, 144/pack
M165-90-144	Pedo Cup, turquoise, 144/pack
M163-90-500	Soft Cup, turquoise, 500/pack
M164-90-500	Firm Cup, champagne, 500/pack

Mighty Mini Ergo™

M163-144	Soft Cup, turquoise, 144/pack
M164-144	Firm Cup, champagne, 144/pack
M165-144	Pedo Cup, turquoise, 144/pack
M163-500	Soft Cup, turquoise, 500/pack
M164-500	Firm Cup, champagne, 500/pack

Sterile Mini 90™

S163-90-144	Soft Cup, turquoise, 144/pack
S164-90-144	Firm Cup, champagne, 144/pack
S165-90-144	Pedo Cup, turquoise, 144/pack
S163-90-500	Soft Cup, turquoise, 500/pack
S164-90-500	Firm Cup, champagne, 500/pack

Sterile Mini Ergo™

S163-144	Soft Cup, turquoise, 144/pack
S164-144	Firm Cup, champagne, 144/pack
S165-144	Pedo Cup, turquoise, 144/pack
S163-500	Soft Cup, turquoise, 500/pack
S164-500	Firm Cup, champagne, 500/pack

ProAngle®

247-144	Soft green cup, 144/box
248-144	Firm white cup, 144/box
247-500	Soft green cup, 500/box
248-500	Firm white cup, 500/box

ProAngle® Plus

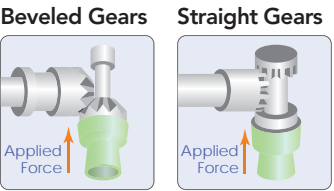
249-144	Soft green cup, 144/box
249S-144	Super-soft blue cup, 144/box
250-144	Firm purple cup, 144/box
251T-144	Torque lavender cup, 144/box
278-100	Pointed polisher, 100/box
249-500	Soft green cup, 500/box
249S-500	Super-soft blue cup, 500/box
250-500	Firm purple cup, 500/box
251T-500	Torque lavender cup, 500/box

ProAngle® Ergo

168-144	Soft green cup, 144/box
168S-144	Super-soft blue cup, 144/box
178C-144	Soft clear cup, 144/box
188-144	Firm purple cup, 144/box
198T-144	Torque lavender cup, 144/box
168-500	Soft green cup, 500/box
168S-500	Super-soft blue cup, 500/box
188-500	Firm purple cup, 500/box
198T-500	Torque lavender cup, 500/box

Pac-Dent Prophylaxis Angle Gear Technology

All Pac-Dent angles feature beveled gears which are precisely engineered so that their pitch surfaces are mounted securely. This eliminates vibration to reduce noise, chatter, and heat. Most angles on the market are based on straight gear designs in which the driven gear is pushed farther away from the driving gear during operations, causing excessive vibration, noise, and heat.



ProAngle® PLUS Disposable Prophylaxis Angle

THE DENTAL ADVISOR
★★★★

- 100% Latex-free cups
- Ergonomic design reduces hand and arm micro-traumas
- Guaranteed no cup dropping
- Smooth running and no over-heating
- The pointed polisher cup improves flexibility and precision
- Torque Cup minimizes splatter, improves efficiency by 15%, and offers better interproximal cleaning



ProAngle® Plus features reinforced beveled gears to ensure only one angle is required for each procedure. Guaranteed no cup dropping. Color coded cups and shells. A clinical rating of 4 (++++ by The Dental Advisor.

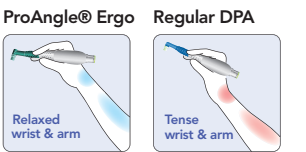
ProAngle® ERGO Contra-Angle Disposable Prophylaxis Angle

Dental PRODUCT SHOPPER
RECOMMENDED
2011

- 100% Latex-free cups
- Ergonomic design reduces hand and arm micro-traumas
- Guaranteed no cup dropping
- Quieter operation than other comparable DPAs
- Torque Cup minimizes splatter, improves efficiency by 15%, and offers better interproximal cleaning



ProAngle® Ergo's shell is ergonomically designed for ease of use. Its tilted head allows hand and wrist to operate with less effort compared with traditional prophylaxis angles, causing less micro-traumas.



The gearing structure of ProAngle® Ergo makes it much quieter than other contra-angle DPAs. The newly developed Torque Cup effectively reduces splattering with its blade geometry, and features outer diamonds for improved interproximal cleaning.

Preventive

Disposable Propphy Angle / Propphy Paste / Propphy Paste Ring / Disposable Propphy Cup



THE FUNIMALS Disposable Propphy Angle

- 100% Latex-free cups
- Cup designed for maximum splatter control
- 2nd Gen. reinforced gears
- Better flares for improved subgingival access

Built on the critically acclaimed ProAngle® Plus, the FUNIMALS™ Disposable Propphy Angles are the newest addition to the line of high quality Pac-Dent DPAs. These FUN angles will reduce your young patients' anxiety while offering optimal performance.



ProPaste™ Propphy Paste

- Non-splatter
- Fluoride-releasing

Propphy paste with a non-splatter formula! Conveniently packaged into 2gm unit-doses with an easy to dispense box. Exceptional polishing and stain-removal ability, with fluoride release. Great taste and easy rinse-off.



Each order comes with 200 unit-doses of paste, 2 autoclavable propphy rings and a ProAngle® sample

Propphy Paste Ring

Available in 2 types: fully autoclavable stainless steel, and autoclavable (up to 275°F) plastic ring. Our plastic propphy paste ring provides a snug fit for all 2 gm propphy paste cups.



The Funimals™

- 166-100A Soft Cup, Assorted, 100/pack
- 166-500A Soft Cup, Assorted, 500/pack

ProPaste™

- 260-200 Coarse Mint
- 262-200 Coarse Cherry
- 264-200 Coarse Assorted
- 266-200 Fine Bubble Gum
- 270-200 Coarse Grape
- 261-200 Medium Mint
- 263-200 Medium Cherry
- 265-200 Medium Assorted
- 268-200 Medium Strawberry

Propphy Paste Ring

- 030 1 X Stainless steel ring
- 031 6 X Plastic rings

ProPaste™ + ProAngle® Plus

- 100 pk/box
- 251-100 Soft green cup, coarse mint paste
- 252-100 Firm purple cup, coarse mint paste
- 253-100 Soft green cup, medium mint paste
- 254-100 Firm purple cup, medium mint paste
- 251TC-100 Torque cup, coarse mint paste
- 251TM-100 Torque cup, medium mint paste

- 500 pk/box
- 251-500 Soft green cup, coarse mint paste
- 252-500 Firm purple cup, coarse mint paste
- 253-500 Soft green cup, medium mint paste
- 254-500 Firm purple cup, medium mint paste
- 251TC-500 Torque cup, coarse mint paste
- 251TM-500 Torque cup, medium mint paste

ProAngle® Plus With Brush Cups

- 238-100 Tapered brush, 100/box
- 239-100 Flat brush, 100/box

ProAngle® Plus Mini

- 249-144M Soft green cup, 144/box
- 250-144M Firm purple cup, 144/box
- 249-500M Soft green cup, 500/box
- 250-500M Firm purple cup, 500/box

Disposable Propphy Cups

- 256 Reg. latch type Torque cup with resin stem
- 258W Latch type Firm White cup with resin stem
- 258G Latch type Soft Gray cup with resin stem
- 251W Screw type Torque cups
- 252W Latch type Firm White cups
- 252G Latch type Soft Gray cups
- 250W Snap-on Firm White cups
- 252GN Latch type Soft Green cups

Preventive

Disposable Propphy Angle / Propphy Paste / Propphy Paste Ring / Disposable Propphy Cup

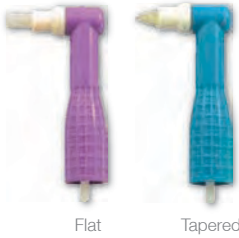
ProPaste™ + ProAngle® PLUS Combo Pack

Combo pack includes 1 x ProAngle® Plus disposable propphy angle with soft or firm cup, and 1 x 2g cup of non-splatter stain removal ProPaste™ medium or coarse propphy paste.



ProAngle® PLUS With Brush Cups

Features the same mechanical design and technology of ProAngle® Plus but with flat or tapered brush cups.



ProAngle® PLUS Mini Disposable Propphy Angle

ProAngle® Plus Mini features the same patented ProAngle® design but with petite, latex-free ribbed cups that are ideal for smaller mouths and better accessibility to hard-to-reach areas. Cups are made from rubber material to ensure they last the entire operation.



Disposable Propphy Cups

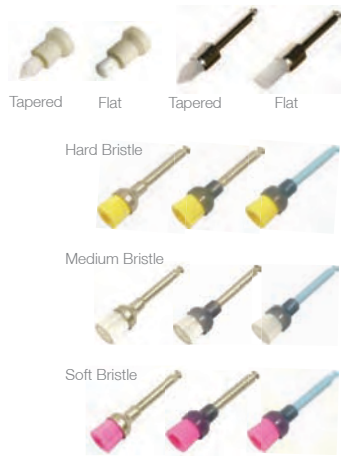
Premium quality propphy cups that minimize chatter and heat build-up. 100% latex-free. Available in snap-on, screw type and latch type (stainless steel stem or resin stem). The newly developed Torque Cup effectively reduces splatter with its turbine-like internal blade geometry. Outer cross-spiral ridges for improved interproximal cleaning. Packaged 144 pcs. per box.



Disposable Brush Cups

Premium quality prophy brush cups ideal for orthodontic cleaning, polishing, and removal of heavy stains. Available in a variety of shapes, bristle firmness. Snap-on or latch type (stainless steel stem or resin stem). Packaged 144 pcs. per box.

Yellow: cup shape, hard bristle
Clear/White: cup shape, medium bristle
Red: cup shape, soft bristle



Fluoride Trays

- Anatomically designed, soft & comfortable to wear
- Buckle ridges for application of fluoride to teeth
- Long interlocking handles
- Color-coded for easy identification of sizes



Color-coded, high quality foam trays. Designed to offer a naturally contoured fit and exceptional comfort for fluoride treatments. Available in Dual and Single Arch, 100 per pack.

Brite Powder™ Plus Cleaning Powder

A Nano-Calcium Phosphate based desensitizing teeth cleaning and polishing powder. Specially designed for immediate sensitivity relief and stain removal. The bio-activated ingredients remineralize enamel and prevent tooth decay. Its anti-inflammatory characteristic highly promotes oral health. Use daily for fresh breath and clean mouth.



Disposable Brush Cups

- 240-144** Snap-on type tapered brush
241-144 Snap-on type flat brush
243-144 Latch type tapered brush
244-144 Latch type flat brush

Hard Bristle

- 345-144** Latch type cup-shape brush, all steel stem
346-144 Latch type cup-shape brush, plastic cup, steel stem
347-144 Latch type cup-shape brush, plastic cup, resin stem

Medium Bristle

- 245-144** Latch type cup-shape brush, all steel stem
546-144 Latch type cup-shape brush, plastic cup, steel stem
547-144 Latch type cup-shape brush, plastic cup, resin stem

Soft Bristle

- 645-144** Latch type cup-shape brush, all steel stem
646-144 Latch type cup-shape brush, plastic cup, steel stem
647-144 Latch type cup-shape brush, plastic cup, resin stem

Fluoride Trays

Dual Arch

- FT259-100** Child, Green, 100/pk
FT260-100 Small, Yellow, 100/pk
FT261-100 Medium, White, 100/pk
FT262-100 Large, Blue, 100/pk

Single Arch with Handle

- FT274-100** Small, Yellow, 100/pk
FT275-100 Medium, White, 100/pk
FT276-100 Large, Blue, 100/pk

Single Arch without Handle

- FT264-100** Small, Yellow, 100/pk
FT265-100 Medium, White, 100/pk
FT266-100 Large, Blue, 100/pk

Brite Powder™ Plus

- BP-02** 2 jars of powder (2 x 20 ml),
2 measuring scoops,
1 user instructions

Order Number



Infection Control

Disposable Barrier Sleeves - Air/Water Syringe Tip & Sleeve Combo
Air/Water Syringe Tip - Disposable Eyewear - Visor & Shield Kit
Disposable Face - Shield - Heat Sealers - Sponges - Autoclavable Silicon
Napkin Holder - Mouth Guard, Splint and Bleaching Tray Material

Disposable Barrier Sleeves

Disposable sleeves made with special copolymer plastic that easily slides over equipment. Provides affordable protection from infectious aerosols and minimizes time spent on cleaning. The paper-backed sleeves provide superior patient comfort and are easy to use.



Chair Sleeve

112	Half chair sleeves, 27 1/2" X 24", 225/box
111	Full chair sleeves, 29" X 80", 125/box
111SG	S&G full chair sleeves, 48" X 56", 150/box



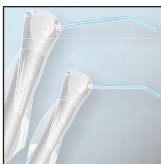
Headrest Cover

102	Headrest cover, 11" X 9 1/2" X 2", 250/box
103	Headrest cover, 14" X 9 1/2" X 2", 250/box



Tray Sleeve

101	B tray sleeves, 10 1/2" X 14", 500/box
101A	A tray sleeves, 11 5/8" X 14 1/2", 500/box
104	F tray sleeves, 7 1/2" X 10 1/2", 500/box



Air/Water Syringe Sleeve w/ paper backing

AWP400	Syringe sleeve w/ paper backing, 2 2/5" X 9", 400/box
100	Syringe sleeve w. opening, clear, 2 1/2" X 10", 500/box
100B	Syringe sleeve w. opening, blue, 2 1/2" X 10", 500/box



X-Ray Sleeve

109	X-Ray sleeves, 15" X 26", 250/box
110	Universal X-ray sleeves, 23" X 31", 200/box



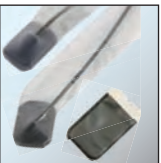
"T" handle Sleeve

106	"T" handle sleeves, 500/box
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Cover-It™ Barrier Film

C101	Clear, 4" X 6" ply, 1,200 perforated sheets
C101B	Blue, 4" X 6" ply, 1,200 perforated sheets



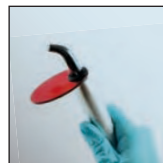
X-Ray Sensor Sheath

100S	Digital sensor sleeve, 1 3/8" X 8", 500/box
100L	Digital sensor sleeve, 1 5/8" X 8", 500/box
DX-405	Gendex, XDR® Size 1, 500/box
DX-406	Gendex, XDR® Size 2, 500/box
DX-977	Kodak 6100 Size 0, 500/box
DX-978	Kodak 6100 Size 1, 500/box
DX-979	Kodak 6100 Size 2, 500/box
DX-904	Sirona Size 1, 500/box
DX-890	Sirona Size 2, 500/box
DX-999	Dexis, 500/box
PPE-248-0	#0 Barrier envelopes, 100/box
PPE-248-2	#2 Barrier envelopes, 100/box



Computer Accessories Sleeve

S121	Keyboard sleeves, 22" X 14", 250/box
S122	Keyboard sleeves, 19" X 26", 250/box
S123	LCD & Keyboard sleeves, 22" X 26", 250/box
S124	Laptop sleeves, 15" X 22", 250/box
CM500	Optical PC mouse barriers, 500/box
IP100	iPad Sleeves, 100 pcs/pk



Curing Light Sleeve

190LED	Sleeves for L.E. Demetron, 250 pcs/box
D250	LED Curing light sleeves for Demi, 250 pcs/pk
PIC250	Complete iCure™ curing light sleeves, 250/box
CS250	Complete curing light sleeves, 250/box
P4550	Curing Light Handle Sleeves 5" X 10", 400/box



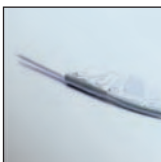
Handpiece Sleeve

103HP	High-speed handpiece sleeves, 1" X 8", 500/box
104HP	Low-speed handpiece sleeves, 1.5" X 8", 500/box
LLH500	Low-speed long handpiece sleeves w/ paper backing, 1 1/4" X 10", 500/box
LCH500	Low-speed contra-angle handpiece sleeves w/ paper backing, 2" X 10", 500/box



Impression Gun Sleeve

IG400	Impression gun cover, 400/box
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Tube Sleeve

P3740	Tube sleeves (4") 1,200 ft/roll
P3720	Tube sleeves (2") 1,200 ft/roll

Armor™

101-200	Armor A/W Syringe Tip & Sleeve Combo 200 per pack
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NeoTip™

105-250AST	250 per pack, assorted colors
105-1500AST	1500 per pack, assorted colors

TruTip™ Colors

103-150W	White, 150 per pack
103-1600W	White, 1600 per pack
103-150AST	Assorted colors, 150 per pack
103-1600AST	Assorted colors, 1600 per pack

Armor™ Air/Water Syringe Tip & Sleeve Combo

- The world's 1st air/water syringe tip & sleeve combo
- An efficient one-step operation for syringe tip placement and infection control
- Easy to insert and remove



Armor™ Air/Water Syringe Tip & Sleeve Combo minimizes preparation time by combining air/water syringe tip and sleeve placements into a one-step operation. Armor™ features the acclaimed NeoTip™ disposable syringe tip design with quad air-core, and a non-slip air/water syringe sleeve made with special copolymer film that provides superior infection control.

STEPS TO USE



NeoTip™ Air/Water Syringe Tip

Comparable to Flash Tip® & Crystal Tips®

- Inner tube does not move under pressure
- Designed for snug locking fit
- Beveled edge improves patient comfort
- Interchangeable with most tips with no conversion
- Quad air-core design with separate air and water channels

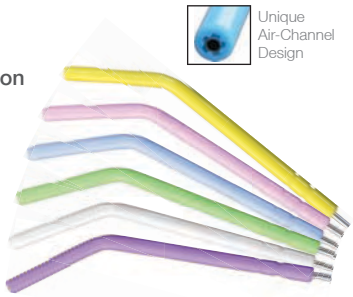


Improved disposable air/water syringe tips with clear plastic exterior and colorful plastic interior. They are interchangeable with most metal tips with no conversion necessary. Comparable to Flash Tip® & Crystal Tips®, the inner tube does not move under pressure. A groove in the tip ensures a snug locking fit so that the tip stays in place throughout the procedure.

TruTip™ Colors Air/Water Syringe Tip

Comparable to Safe Tip ® EZ

- Colored plastic with stainless steel core
- Interchangeable with most tips with no conversion
- Designed for snug locking fit
- Rounded edge improves patient comfort



Disposable air/water syringe tips with plastic exterior and metal interior. They are interchangeable with most metal tips, no conversion necessary. A groove in the tip ensures a snug locking fit so that the tip stays in place throughout the procedure.

KleanTip™
Air/Water Syringe Tip

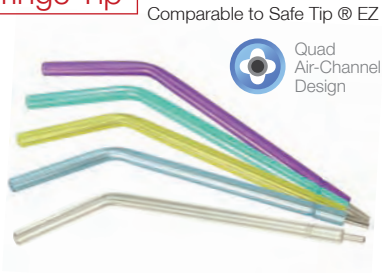
- Consistent and instant dry air with no moisture contamination
- Rounded non-scratch ends for maximum patient comfort
- Clear and smooth disposable tip provides a clear view
- Rigid enough for retraction
- Latex-free



The KleanTip™ Disposable Air/Water Syringe Tips is the most cost effective way to eliminate cross-contamination caused by metal air/water syringe tip. KleanTip™ features a central water channel surrounded by six individual air channels, which guarantees instant switch between air and water while eliminating moisture contamination, and achieve optimal bonding performance. The KleanTip™ tips are made of clear plastics which do not obstruct the field of operation and allows users to determine whether the tip has been previously used. Compares to Sani-Tip®.

TruTip™ Plus Colors
Air/Water Syringe Tip

- Guaranteed dry air with no moisture contamination
- Stainless steel interior, clear plastic exterior
- Interchangeable with most tips with no conversion
- Snug locking fit



iWear™ Plus UltraLight
Disposable Eyewear

Ultra light-weight frames (7.0g) with optional nose support and fog-resistant plastic lenses that provide superior optical clarity.



iVisor™
Visor & Shield Kit

Light-weight visor with fog-resistant and easy-to-install disposable barrier shield. The reusable shield provides excellent optical clarity.



KleanTip™

ST-250	Clear, standard 76mm, 250 per pack
ST-1500	Clear, standard 76mm, 1500 per pack
ST-250S	Clear, short 57mm, 250 per pack
ST-1500S	Clear, short 57mm, 1500 per pack

TruTip™ Plus Colors

108-150AST	Assorted colors, 150 per pack (purple, green, yellow, blue)
108-1500AST	Assorted colors, 1500 per pack (purple, green, yellow, blue)
108-150C	Clear, 150 per pack
108-1500C	Clear, 1500 per pack

iWear™ Plus

G1030	iWear™ Plus UltraLight with Nose Support, Amber 10 - Frames in ast. colors, 25 - Bonding lenses
Also Available:	
G1020	iWear™ Plus without Nose Support 10 - Frames in ast. colors, 20 - clear lenses, 1 - neck strap
G005	iWear™ Plus without Nose Support 50 - frames in ast. colors, 50 - Clear lenses
G100	100 - Clear lenses for iWear™ Plus without Nose Support
G006	10 - Bonding lenses for curing, orange color for iWear™ Plus without Nose Support

iVisor™

Kit Content: 1 visor, 3 shields, 1 LC filter, 1 mini shield for ventilation window

V013B	1 Kit with Blue visor
V013T	1 Kit with Teal visor
V013P	1 Kit with Peach visor
V013V	1 Kit with Violet visor
V013PK	1 Kit with Pink visor
V013W	1 Kit with White visor
V014	6 Replacement mini shields
V015	3 Replacement face shields
V016	12 Replacement face shields

iShield™

S024	24 - Disposable face shields
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Heat Sealers

FS-200	7.9" sealer, 1 per box
FS-300	11.8" sealer, 1 per box
FS-201	Heating element 7.9"
FS-302	Heating element 11.8"
FS-301	Sealer cloth 7.9"
FS-202	Sealer cloth 11.8"

Sponges

NW-2020	2" X 2", 5,000 per case
NW-4040	4" X 4", 2,000 per case

Napkin Holder

090DB	Dark blue	090W	White
090LB	Light blue	090P	Pink
090Y	Yellow	090R	Red
090PU	Purple	090G	Green

Mouth Guard, Splint Material

P98-1800	Coping Material, White, .020", 50/pk
PD-MG120	Mouthguard, .120", 25/pk
PD-MG160	Mouthguard, .160", 25/pk
PD-TS02	Temp Splint, .020", 50/pk
P98-1802	Temp Splint/Retainer, .030", 50/pk
P98-1804	Temp Splint/Clear Surgical Tray, .040", 25/pk
P98-1806	Temp Splint/Clear Surgical Tray, .060", 25/pk
P98-1814	Temp Splint/Clear Surgical Tray, .080", 25/pk
PD-1816	Soft EVA Material/Clear Mouthguard, .040", 25/pk
EV-813-25	Soft EVA Material/Clear Mouthguard, .060", 25/pk
EV-814-25	Soft EVA Material/Clear Mouthguard, .080", 25/pk
PD-LN120	Laminate Niteguard, .120", 12/pk

iShield™
Disposable Face Shield

- Fog-resistant disposable face shield provides full-face protection
- Vented sponge cushion absorbs sweat, maximizes user comfort
- Comfortable non-latex band eliminates pressure points



Heat Sealers

Quality UL listed heat sealer with adjustable temperature, available in 2 sizes: 11.8" and 7.9".



Sponges

Non-woven sponges, non-sterile.



Autoclavable Silicon Napkin Holder

Also available in different colors for OEM

Medical grade silicon with non-slip design, fully autoclavable up to 275°F, 100% Latex-Free.



Mouth Guard, Splint and Bleaching Tray Material

- Superior shock absorption
- Excellent tensile strength and softness
- High compressive strength
- Uniform density

Premium quality vacuum forming materials available in a variety of thicknesses, for a variety of purposes.





Impression

Bite Registration - Impression VPS - Type O Putty -
Impression Gun- Impression Gun Holder - Mixing Tips -
Intra-Oral Mixing Tips - Disposable Impression Syringe -
Disposable Impression Trays - Aluminum Temp C&B
Tray - Impression Cartridges Connector

Elements™ Impression Material

Bite Registration

Regular Set Work time: 1.5 mins; Setting time: 3 mins
Fast Set Work time: 45 sec; Setting time: 1.5 mins
Fast Set Work time: 30 sec; Setting time: 1 min

PD-187 Fast set regular pack, mint flavor
PD-188 Fast set regular pack
PD-190 Regular set regular pack
PD-186 Super fast set regular pack

PD-187-4 Fast set bulk pack, mint flavor,
4 X 50ml cartridges

PD-188-4 Fast set bulk pack,
4 X 50ml cartridges

PD-190-4 Regular set bulk pack,
4 X 50ml cartridges

PD-186-4 Super fast set bulk pack,
4 X 50ml cartridges

Heavy Body

Regular Set Work time: 2.5 mins; Setting time: 5 mins
Fast Set Work time: 1.5 mins; Setting time: 3 mins

PD-150 Heavy body regular set
PD-150F Heavy body fast set
PD-150-4 Heavy body regular set,
bulk pack, 4 X 50ml cartridges

PD-150F-4 Heavy body fast set,
bulk pack, 4 X 50ml cartridges

Regular Body/Monophase

Regular Set Work time: 2.5 mins; Setting time: 5 mins
Fast Set Work time: 1.5 mins; Setting time: 3 mins

PD-140 Regular body/monophase regular set
PD-140F Regular body/monophase fast set
PD-140-4 Regular body/monophase regular set,
bulk pack, 4 X 50ml cartridges
PD-140F-4 Regular body/monophase fast set,
bulk pack, 4 X 50ml cartridges

Light Body

Regular Set Work time: 2.5 mins; Setting time: 5 mins
Fast Set Work time: 1.5 mins; Setting time: 3 mins

PD-135 Light body regular set
PD-135F Light body fast set
PD-135-4 Light body regular set,
bulk pack, 4 X 50ml cartridges
PD-135F-4 Light body fast set,
bulk pack, 4 X 50ml cartridges

Type O Putty

Regular Set Work time: 2 mins; Setting time: 4 mins
Fast Set Work time: 1 min; Setting time: 3 mins

001V 2 X 300 ml Jars (1 base, 1 catalyst)

Elements™ Impression Material



- Low resistance consistency allow natural movement of the jaw
- Excellent hardness preventing distortion in disposable trays
- Thixotropic formula stays in place and will not drip, run or sag
- Excellent readability
- Variable setting times

Elements™ Bite Registration materials are formulated to have a light, mousse-like consistency ideal for occlusal registration. The material is thixotropic and stays where placed. Elements™ Bite Registration materials offer variable setting times, sets rock hard and easy to trim.



- No distortion under dimensional change or temporary deformation
- Detailed and precise replications without voids or gaps
- Hydrophilicity lasts throughout the total working time
- Wide selection of setting times and viscosities

Elements™ VPS impression material provides consistent, accurate and stable impressions. It features excellent tear strength and elongation for dimensional stability and precise replications in any environment.

Elements™ VPS material flows into narrow crevices under pressure, and immediately overcomes residual moisture to produce crisp detail of the preparation margin. It also resists dripping from the tooth into the oral cavity.

Elements™ provides wide selection of setting times and viscosities. Fresh Mint flavor is designed for patient comfort. Regular package consists of 2 cartridges (50ml) and 6 mixing tips.

Type O Putty

- Excellent detail reproduction
- Pliable consistency
- Ultra high viscosity
- High tear strength
- Blends quickly & easily
- Easy removal from the patient's mouth



Type O Putty is a VPS impression material with Ultra-high viscosity for extra mechanical compression. A thixotropic, non-slumping putty material that minimizes distortion while providing a flexible-firm set. It can be used in conjunction with Pac-Dent Elements™ light body VPS material for the putty/wash technique. Type O Putty is formulated to push syringe material subgingivally for tissue displacement and accurate details. With excellent deformation recovery Type O Putty is truly a superior value and mix for instances when a higher viscosity tray material is desired and other mixing methods are unavailable.



iMix® Impression Gun

- A release lever and a plunger are coordinated simultaneously to load and remove the cartridge
- Works with 1:1 and 2:1 cartridges

iMix® impression gun is used to accurately extrude VPS impression materials and bite registration materials from cartridges. iMix® impression gun fits all standard size cartridges.



S-Dispenser II Impression Dispensing Gun

- Medical look-and-feel
- Self explaining handling, outstanding ergonomics
- Fatigue-free usage and a precise work, even with high viscosity materials



Steps to load the cartridge



Impression Gun Holders

Stay organized with these Impression gunholders, fitting either 2 or 4 guns.



Colibri Mixer with Needle

- High process safety
- All parts can be steam sterilized in the autoclave
- No risk of needle chipping off
- Time saving
- All parts can be steam sterilized in the autoclave



Endodontical applications, core build-ups and precision impressions demand high standards of hygiene and accuracy. Colibri fulfills both of it. Mixers of the double syringe and cartridge systems have been selected in cooperation with dentists and combined with a needle made of medical stainless steel. It is not required anymore to attach an intraoral tip. Beside the existing advantages of the S- and L-System mixers, the Colibri offers a high level of flexibility and ductility but also a constant inner diameter. This allows not only a maximum material flow rate but also an easy accessibility even when working within a restricted intraoral situation and when an ergonomic application is needed.

HP Impression Gun

PD-115P	1 X iMix® impression gun, 1:1 & 2:1
PD-177P	1 X iMix® impression gun, 10:1 & 4:1
PD-115	1 X HP impression gun, 1:1 & 2:1
PD-177	1 X HP impression gun, 10:1 & 4:1

S-Dispenser II

MP-01	Dispenser 50 ml 1:1/2:1
MP-04	Dispenser 50 ml 4:1/10:1

Impressio Gun Holders

410-2	2-Impression gun holder, 1 per box
410-4	4-Impression gun holder, 1 per box

Colibri Mixer with Needle

CM-20BR	20 Ga, Brown, 0.9mm Double Syringe/L-system, 40/pk
CM-17BR	17 Ga, Brown, 1.4mm Double Syringe/L-system, 40/pk
CM-20LB	20 Ga, Light Blue, 0.9mm Cartridge/S-system, 40/pk
CM-17Y	17 Ga, Yellow, 1.4mm Cartridge/S-system, 40/pk

iMix® Grip™ Mixing Tips

PD-T1211BL-25	1:1, Taper End, blue label, 25 per pack compares to MixPac® blue mixing tip
PD-T1211BL-50	1:1, Taper End, blue label, 50 per pack compares to MixPac® blue mixing tip
PD-T1610BL-25	4:1/10:1, Taper End, blue label, red inside, 25 per pack compares to MixPac® blue mixing tip (orange inside)
PD-T1610BL-50	4:1/10:1, Taper End, blue label, red inside, 50 per pack compares to MixPac® blue mixing tip (orange inside)
PD-F1211Y	1:1, yellow label, 48 per pack compares to MixPac® yellow mixing tip
PD-F1211Y-B	1:1, yellow label, 100 per pack compares to MixPac® yellow mixing tip
PD-F1211PK	1:1, pink label, 48 per pack compares to MixPac® pink mixing tip
PD-F1111G	1:1, green label, 48 per pack compares to MixPac® green mixing tip
PD-F1111G-B	1:1, green label, 100 per pack compares to MixPac® green mixing tip
PD-F1111P	1:1, purple label, 48 per pack compares to MixPac® purple mixing tip
PD-T0811B	Taper End, brown label, 50 per pack compares to MixPac® brown mixing tip for syringe
PD-F0811B	Flat End, brown label, 50 per pack compares to MixPac® brown mixing tip for syringe

Intra-Oral Mixing Tips

PD-225	Yellow, 100/pk
PD-220	Clear, 100/pk
PD-220P	Pink, for pink HP mixers, 100/pk
PD-220T	Teal, for teal HP mixers, 100/pk

HP Mixing Tips

PD-211-25	Blue, 1:1, Short w/Taper End, 25 per pack
PD-211-50	Blue, 1:1, Short w/Taper End, 50 per pack
110351	Blue (orange inside), 25 per pack
110352	Blue (orange inside), 50 per pack
PD-250	Yellow, 1:1, 48 per pack
PD-250B	Yellow, 1:1, 100 per pack
PD-265	Pink, 1:1, 48 per pack
PD-255	Teal, 1:1, 48 per pack
PD-255B	Teal, 1:1, 100 per pack
PD-260	Purple, 1:1, 48 per pack
PD-370	Ribbon tips, 24 per pack

iMix® Grip™ Mixing Tips

- Economical
- Better grip for easier attachment and removal
- Precise mixing and easy ergonomic dispensing
- Manufactured with high-quality, non-toxic and chemical resistant materials



The iMix® Grip™ features a premium construction with Pac-Dent's unique Grip base that is 75% larger than traditional mixing tips; requiring less grip force for easier attachment and removal. The internal mixing elements and walls are smooth, and have been tested for optimal bubble-free mixing and less extrusion force. All iMix® Grip™ mixers are 100% compatible with end-user's existing cartridges, and do not infringe on any patents or trademarks, because they are designed and manufactured exclusively by Pac-Dent.

PD-T1211BL	PD-T1610BL	PD-F1211Y	PD-F1211PK	PD-F1111G	PD-F1111P
1:1 mixing tip, taper end compares to MixPac® blue mixing tip	4:1/10:1 mixing tip, taper end, compares to MixPac® blue/orange mixing tip	1:1 mixing tip, compares to MixPac® yellow mixing tip	1:1 mixing tip, compares to MixPac® pink mixing tip	1:1 mixing tip, compares to MixPac® green mixing tip	1:1 mixing tip, compares to MixPac® purple mixing tip
iMix®	iMix®	iMix®	iMix®	iMix®	iMix®
MixPac®	MixPac®	MixPac®	MixPac®	MixPac®	MixPac®
Used for: C&B temporary material with 1:1 ratio	Used for: C&B temporary material with 10:1 ratio	Used for: Light body VPS impression material	Used for: Regular body/monophase, heavy body VPS impression material	Used for: Heavy body VPS impression material, bite registration	Used for: Bite registration

Intra-Oral Mixing Tips

- Color-coding system
- Precise and easy dispensing

Intra-oral tips feature innovative color-coding system: simply match the colored intra-oral tips with the corresponding iMix® Grip™ mixing tips and dispense as usual. The intra-oral tips will allow impression materials to flow easily into the delicate margins of tooth preparations, while keeping the materials bubble-free.

HP Mixing Tips

High performance mixing tips, various available sizes/colors for different mixing needs.



iMix® Static/Dynamic Mixer

- Designed for 3M's Pentamix™ 2 and 3
- No bleeding necessary, eliminating material waste
- Reduce bubbles & save materials
- Compatible with most dynamic mix cartridges



Patented Mixing Technology

Only the white element rotates, while the green remains stationary, causing the materials to be compressed within this static chamber, thus greatly reducing bubbles.



The patented static/dynamic mixer is designed to combine the advantages of static and dynamic mixing in order to reduce bubbles normally caused by dynamic fast mixing of impression materials.

Compatible with most dynamic cartridges	
Red Tip 3M Pentamix™ 2 and 3	Yellow Tip Take 1 Advanced™, AlgiNot / Kerr VP Mix™ 380 / Henry Schein AFFINIS® / Coltene
Green Tip Silginat®, Identium®, Panasil® / Kettenbach EXAJET™ / GC Splash!®, Precision® / DenMat Honigum®, Silagum®, StatusBlue® / DMG	Flexitime®, Xantasil® Dynamix / Heraeus Kulzer Correct Plus® Mighty Mix™ / Pentron Virtual® XD 380 / Ivoclar Vivadent Cinch™ 90 Super Cartridges / Parkell Elite HD+ / Zhermack Betasil® VARIO IMPLANT / Muller-Omicron
Blue Tip GENIE® / Sultan Aquisil Ultra DECA™ / Dentsply	

Dynamic Mixer for Pentamix™ 1 & 2

Dynamic mixer designed for Pentamix™ 1 & 2. Comparable to 3M's "Penta™ Mixer, Red".



T-Mixer Mixing Tip

- Reduced material waste volume
- More homogeneous mixing results enhances application safety
- No change in working environment



Innovative mixer design allows more compact shape, reducing material waste volume. Advanced technology leads to more efficient material processing, achieving more homogeneous mixing results.

Order Number

iMix®

PD-105	Red, 50 pcs. per pack
PD-118G	Green, 50 pcs. per pack
PD-118T	Yellow, 50 pcs. per pack, w/ 2 locking rings
PD-119	Blue, 50 pcs. per pack, w/ 2 locking rings

Dynamic Mixer

PD-104	Red, 50 pcs. per package
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T-Mixer

TM-255	Mixer green, 6.5mm, 40/pk Intra-oral mixing tips, green, 40/pk
TM-265	Mixer pink, 5.4mm, 40/pk Intra-oral mixing tips, pink, 40/pk
TM-250	Mixer yellow, 4.2mm, 40/pk Intra-oral mixing tips, yellow, 40/pk
TM-268	Mixer blue, 3.2mm, 4:1/10:1, 50/pk
TM-267	Mixer brown, 2.5mm, 50/pk

iMesh™

421	Intro Pack Assorted sizes, 40 per box
422	Anterior, 35 per box
423	Posterior, 50 per box
424	Quadrant, 35 per box
425	Posterior Sideless, 50 per box
426	Posterior Wide Body, 50 per box

Opti-Tray Metal

Metal-Reinforced Disposable Impression Trays

M430	Metal Reinforced Trays, Posterior, 50/pk
M431	Metal Reinforced Trays, Anterior, 40/pk

Opti-Tray

Disposable Impression Trays

PERFORATED 12 pcs. per pack

411	Large Upper
412	Large Lower
413	Medium Upper
414	Medium Lower
415	Small Upper
416	Small Lower
417	Upper Left/Lower Right
418	Upper Right/Lower Left
419	Anterior Upper
420	Anterior Lower

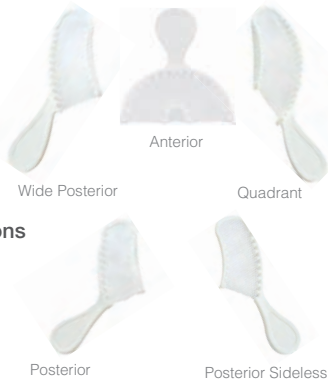
NON-PERFORATED 12 pcs. per pack

N417	Upper Left/Lower Right
N418	Upper Right/Lower Left
N419	Anterior Upper
N420	Anterior Lower

Order Number

iMesh™ Impression Trays

- Ergonomic handles for easy seating and removal
- Anatomical design for maximum comfort
- Quicker cementing requiring fewer adjustments
- Less chair time, impression material and corrections
- Thin, non-tear mesh for superior strength and maximizes intercuspation of the teeth to ensure an accurate bite



iMesh™ Impression Trays are among the best dual-arch impression trays you will find. Designed to capture simultaneous master impressions, counter impressions, and bite impressions, cutting chair time in half. This tray produces predictably accurate impressions, and the crown always fits with little or no adjustment. All iMesh™ tray designs have very thin, loose webbing which will not distort during use, combined with today's advanced impression materials, provides you with ideal impression with incredible accuracy time after time.

Opti-Tray Metal Metal Reinforced Disposable Impression Trays

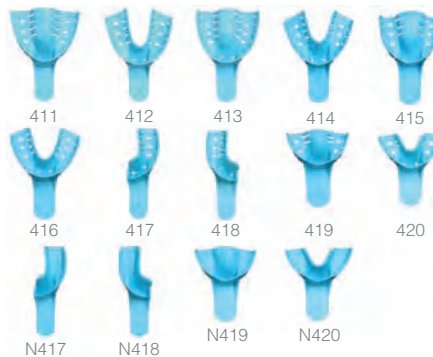
- Stainless steel wire-reinforced and perforated sidewalls prevent distortion caused by biting
- Thin and porous webbing ensures accurate bite registration
- Wide impression area avoids impingement
- Ergonomic handle for easy placement and removal



Opti-Tray Metal is a new line of Metal-Reinforced Dual-Arch disposable impression trays. The trays feature narrow but ultra-rigid stainless steel wires in between the low sidewalls as well as thin and porous webbing, allowing superb detail-capture of anterior and posterior teeth with no distortion for a perfect bite registration.

Opti-Tray Disposable Impression Trays

- Strong, rigid, distortion-free construction
- Anatomically designed
- Smooth edges for comfort
- Excellent retention for impression materials
- 100% Latex-Free



* Autoclavable impression trays are also available in the same shapes and sizes, items are numbered from 430 ~ 440, respectively.

Highly impact-resistant, light blue plastic impression trays. Rigid, distortion-free, and compatible with a wide variety of impression materials. Perforations are designed to enhance consistent flow and retention.

Disposable Impression Syringe

- Adjustable, flexible tip: easily bent or cut
- Smooth edges for consistent material flow
- Leak-free preparation
- Great leverage and non-slip control



Impression Cartridges Connector

HP cartridges connector to transfer unused left-over materials from one cartridge to another.



Aluminum Temp C&B Tray

Universal disposable aluminum temporary crown and bridge trays.



Impression Syringe

PD-450 Disposable impression syringes, 50 pcs. per box

Cartridges Connector

PD-110 Connector, 5 pcs. per pack

Aluminum Temp C&B Tray

T550 50 X Aluminum temp trays

Order Number



Burs & Accessories

FG Carbide Burs - Trimming & Finishing Burs - Crown Cutting Burs - Crown Prep Burs - Endo Burs - Zirconia Burs - Daimond Turbo Burs - Diamond Burs - Bur Blocks - Bur Cleaning Brush

Burs & Accessories

FG Carbide Burs / Trimming & Finishing Burs

FG Carbide Burs

See our bur catalog for complete listing

Premium quality carbide burs with higher concentricity, faster and smoother cutting and improved finishing. Each package contains 10 or 100 pieces. Contact us for the complete list of available shapes.































Taper Fissure								
Type								
Order #	FG168	FG169	FG170	FG171	FG172	FG169L	FG170L	FG171L
Diameter	0.80	0.90	1.00	1.20	1.60	0.90	1.00	1.20

Chart Format	
	Order #/U.S. # Diameter (mm)
FG699	
0.90	

Taper Fissure Crosscut								
Type								
Order #	FG699	FG700	FG701	FG702	FG703	FG699L	FG700L	FG701L
Diameter	0.90	1.00	1.20	1.60	2.10	0.90	1.00	1.20




Taper Fissure Dome							
Type							
Order #	FG1169	FG1170	FG1171	FG1172	FG1169L	FG1170L	FG1171L
Diameter	0.90	1.00	1.20	1.60	0.90	1.00	1.20

Pear Shape Crosscut			
Type			
Order #	FG1930	FG1931	FG1932
Diameter	0.80	1.00	1.20

Straight Fissure Crosscut			
Type			
Order #	FG2056	FG2057	FG2058
Diameter	0.90	1.00	1.20



Amalgam Inverted		
Type		
Order #	FG1945	FG1946
Diameter	0.90	1.20

Extra Long Tapered Trimming		
Type		
Order #	FG7642	FG7664
Diameter	1.00	1.50

Taper Fissure Crosscut			
Type			
Order #	FG2069	FG2070	FG2071
Diameter	0.90	1.00	1.20

Straight Fissure Dome Crosscut				
Type				
Order #	FG1956	FG1957	FG1958	FG1958L
Diameter	0.90	1.00	1.20	1.20

Chamfer Finishing	
Type	
Order #	FG7283
Diameter	1.60

Taper Dome Crosscut			
Type			
Order #	FG1969	FG1970	FG1971
Diameter	0.90	1.00	1.20

Straight Dome		
Type		
Order #	FG2157	FG2158
Diameter	1.00	1.20









Taper Dome		
Type		
Order #	FG2170	FG2171
Diameter	1.00	1.20

Straight Finishing Dome		
Type		
Order #	FG9561	FG9572
Diameter	0.90	1.00

Bur & Accessories
FG Carbide Burs / Trimming & Finishing Burs

Round										Pear Shape				Amalgam Preparation		Wheel	
Type																	
Order #	FG1/4	FG1/2	FG1	FG2	FG3	FG4	FG6	FG8	FG5	FG330	FG331	FG332	FG331L	FG245	FG245	FG14	FG14
Diameter	0.50	0.60	0.80	1.00	1.20	1.40	1.80	2.20	1.60	0.80	1.00	1.20	1.00	0.90	0.90	1.20	1.20














Inverted Cone					Straight Fissure		Straight Dome Crosscut			Straight Fissure Crosscut				Inlay Preparation	
Type															
Order #	FG34	FG35	FG36	FG37	FG56	FG57	FG1557	FG1558	FG556	FG557	FG558	FG557L	FG557L	FG271	FG271
Diameter	0.80	1.00	1.20	1.40	0.90	1.00	1.00	1.20	0.90	1.00	1.20	1.00	1.20	1.20	1.20
















All Purpose		Straight Fissure Dome			Endo Burs			
Type								
Order #	FG256	FG1156	FG1157	FG1158	FG219EZ	SB199Z	151Z	152EZ
Diameter	0.90	0.90	1.00	1.20	1.40	1.60	1.60	1.40

Trimming & Finishing Burs

We offer FG, FGSS, FGOS, RA(LA) & HP burs

A series of premium quality trimming and finishing burs, feature the same outstanding characteristics of FG carbide burs. 7 series are 12-braded, 9 series are 30-braded. Each package contains 10 or 100 pieces.

Round					Needle			Flame			Taper Trimming		
Type													
Order #	FG7004	FG7006	FG7008	FG7009	FG7901	FG7902	FG7903	FG7104	FG7106	FG7108	FG7214	FG9714	FG9642
Diameter	1.40	1.80	2.30	2.50	0.90	1.00	1.20	1.40	1.80	2.30	1.00	1.40	1.00

Egg				Bullet				Taper Short		Taper Finishing Extra Long	
Type	   			 	   			 	  		
Order #	FG7404 FG7406 FG7408			FG9406	FG7801 FG7802 FG7803			FG7114	FG7204 FG7206		
Diameter	1.40 1.80 2.30			1.80	1.40 1.80 2.30			0.90	1.40 1.80		





Burs & Accessories



Crown Cutting Burs / Crown Prep Burs / Zirconia Burs / Diamond Turbo Burs / Endo Burs / Diamond Burs



Most Popular Carbide Burs

See our bur catalog for complete listing

Pac-Dent offers FG, FGSS, FGOS, RA (LA) and HP burs. Our pre-sterilized surgical length burs provide advanced infection control. Non-sterilized packs are also available.

				
Size	2	4	6	8
FGOS	FGOS 2		FGOS 6	
RA	RA 2	RA 4	RA 6	RA 8
RAOS	RAOS 2	RAOS 4	RAOS 6	RAOS 8











		
Size	557	558
FGOS	FGOS 557	FGOS 558
RA		
RAOS	RAOS 557	

		
Size	702	703
FGOS	FGOS 702	FGOS 703
RA		
RAOS	RAOS 702	

Crown Cutting Burs





Silver burs also available at low price

Pac-Dent gold crown cutting burs have greater efficiency on cutting the hardest dental materials including semi-precious metal, amalgam and composite. PD1 and PD2 are comparable to SSWhite®'s GW1 and GW2. Each package contains 10 or 100 pieces.

										
Order #	FG330G	FG245G	FG557G	FG1557G	FG558G	FG701G	FG702G	PD1	PD2	PD2S








Crown Prep Burs








Pac-Dent crown prep bur cuts quickly and smoothly through enamel without clogging with debris like amalgam, composite and other restorations during the bulk reduction task in crown preparation. These high performance crown prep burs are comparable to SS white® Great White™ Ultra series. Each package contains 5 pieces.

				
Order #	CP856-016	CP856-018	CP847-016	CP379-023

Zirconia Burs

Zirconia diamond burs are specialty diamond burs designed to simplify procedures involving Zirconia, Alumina & Porcelain. They feature advanced engineered diamond particles bonding, leading to higher efficiency of zirconia or ceramic restorations removal and longer service life.

							
Order #	368-023	379-023	390-018	801L-012	801L-014	801-018	801-022

							
Order #	807-014	856-018	856-025	862-014	889-010	885-012	878K-021

Diamond Turbo Burs

Turbos with diamond-free cooling zones to gather and feed spray water directly to diamond particles, resulting in faster and cooler cutting with minimal clogging and tooth trauma.

							
Order #	368-023	379-023	836-014	846-016	811-033	850-014	855-014



								
Order #	856-021	856L-016	862-016	877K-014	878K-014	879-014	885-014	880-014

Endo Burs

The endo diamond bur's round tip allows access to initial penetration while its tapered shape shaft flares the pulp chamber. The non-cutting safe tip diamond bur protects the chamber floor while removing the pulp chamber roof. The cutting surface is 10mm. Total length is 21mm. Each package contains 3 pieces.

				
Endo Diamond Burs				
Order #	802L-012	802L-014	802L-018	857-014

151Z can be used for initial endodontic access, sectioning, root separation, etc.
152EZ features non-cutting safe-end tip that prevents penetration of pulp chamber floor, enables easy access to root canals. Comparable to Maillefer Endo-Z bur. Each package contains 3 pieces.

		
Endo Access Burs		
Order #	151Z	152EZ

Bur & Accessories

Crown Cutting Burs / Crown Prep Burs / Zirconia Burs / Diamond Turbo Burs / Endo Burs / Diamond Burs






Diamond Burs



More Types Upon Request


Pac-Dent's pre-sterilized, individually-packed diamond burs are made with natural diamonds for superior cutting efficiency and advanced infection control. Each package contains 25 pieces. Contact us for the complete list of available shapes.




Chart Format





		801.010	Shape-Head Ø
		0110	Ref #
Super Coarse	SC		
Coarse	C		
Medium	M	801.010M	Order #
Fine	F		
Super Fine	SF		



						
Round		0110	0112	0116	0118	0123
SC						
C					801.018C	801.023C
M	801.010M	801.012M	801.016M	801.018M		
F						801.023F
SF						


			
Inverted Cone		0312	0316.4
SC			
C			807.016C
M	805.012M		
F			
SF			




		
Double Inverted Cone		0416
SC		
C	813.014C	
M		
F		
SF		




				
Pear		0508	0512	0512SS
SC				
C				
M	830.008M	830.012M	S830.012M	
F				
SF				







					
Flat End Cylinder		0710	0710SS	0712.7	0716.8
SC					
C	835.010C	S835.010C	837.012C	837.016C	
M	835.010M	S835.010M			
F					
SF					

			
Beveled Cylinder		1812.8	1812.10
SC			
C	885.012C	886.012C	
M	885.012M	886.012M	
F	885.012F		
SF			

		
Modified Beveled Cylinder		1800.8
SC		
C	878.012C	
M		
F	878.012F	
SF		



				
Round End Cylinder		1210.7	1212.7	1214.8
SC			881.012SC	881.014SC
C	881.009C	881.012C	881.014C	
M				
F	881.009F			
SF				


				
Modified Flat End Taper		0816SS	0816.8	0818.8
SC	S846KR.016SC	847KR.016SC	847KR.018SC	
C	S846KR.016C	847KR.016C	847KR.018C	
M	S846KR.016M	847KR.016M		
F		847KR.016F		
SF				


							
Flat End Taper		0914.8	0914.9	0916.8	0916.10	0918.8	0918.10
SC	847.014SC		847.016SC	848.016SC	848.018SC	847.018SC	
C	847.014C	847L.014C	847.016C	848.016C	848.018C	847.018C	
M	847.014M		847.016M	848.016M	848.018M	847.018M	
F	847.014F		847.016F				
SF							


Burs & Accessories


Diamond Bur / Bur Dispenser / Bur Block / Bur Cleaning Brush


Round End Taper		856.012	850.012	856.014	850.014	S855.016	856.016	850.016	856.018	856L.018	856.021	856.024	S856.024
		1112.7	1112.10	1114.8	1114.10	1116.6SS	1116.7/1116.8	1116.10	1118.7	1118.9	1121.8	2424	2424SS
SC					856.014SC	S855.016SC	856.016SC	850.016SC	856.018SC	856L.018SC	856.021SC	856.024SC	S856.024SC
C		856.012C	850.012C	856.014C	850.014C	S855.016C	856.016C	850.016C	856.018C	856L.018C			
M		856.012M	850.012M	856.014M	850.014M	S855.016M	856.016M	850.016M		856L.018M			
F				856.014F	850.014F		856.016F	850.016F	856.018F	856L.018F			
SF													


Pointed Taper		878K.012	879K.012	878K.014	879K.014	878K.016	878K.018	879K.018
		1712.8	1712.10	1714.8	1714.10	1716.8	1718.8	1718.10
SC							878K.018SC	801.014SC
C		878K.012C	879K.012C	878K.014C	879K.014C	878K.016C	878K.018C	801.014C
M		878K.012M	879K.012M	878K.014M	879K.014M	878K.016M		801.014M
F				878K.014F		878K.016F	878K.018F	
SF								


Inter- proximal		392.009
		1416
SC		
C		
M		392.009M
F		392.009F
SF		


Occlusal Reduction		811.033	811.037
		2133	2137
SC		811.033SC	811.037SC
C			
M			
F			
SF			


Needle		S858.008	858.008	859L.012	858.014	859.014
		1300SS	1310.3	1312.11	1314.8	1314.10
SC						
C				859L.012C	858.014C	859.014C
M			858.008M		858.014M	859.014M
F		S858.008F	858.008F	859.012F	858.014F	859.014F
SF					858.014SF	859.014SF

Flame		862.010	S862.012	862.012	863.012	862.016	862L.018
		1510.8	1512.6SS	1512.8	1512.10	1516.8	1518.9
SC							
C		862.010C	S862.012C	862.012C	863.012C	862.016C	862L.018C
M		862.010M	S862.012M	862.012M	863.012M	862.016M	
F		862.010F		862.012F	863.012F	862.016F	862L.018F
SF				862.012SF			

Egg		379.018	379.023
		1908	1900
SC			379.023SC
C		379.018C	379.023C
M			379.023M
F		379.018F	
SF			






Football		368.016	368.020	368.023
		1916	1920	1923
SC				368.023SC
C		368.016C	368.020C	
M				368.023M
F		368.016F	368.020F	368.023F
SF		368.016SF		368.023SF

Wheel		909.035	909.042
		2035	2042
SC			
C		909.035C	909.042C
M			
F			
SF			

Gross Reduction		6055.018	6051.017
		2217	2218
SC			
C		6055.018C	6051.017C
M			
F			
SF			

HP Diamond Burs

Made of high quality stainless steel, corrosion free shanks, the premium quality HP diamond burs feature superior cutting efficiency with minimal vibration. All popular shapes are available satisfying your various applications.

Order #					
	368-018	801-029	807-014	856-025	842R-018

FG Bur Blocks

- 038R 1 - Red bur block
- 038S 1 - Silver bur block
- 038G 1 - Green bur block
- 038B 1 - Blue bur block
- 038BL 1 - Black bur block

FG Bur Blocks



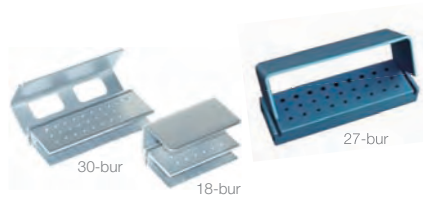
Fully autoclavable aluminum blocks hold up to 15 FG burs. Available in 5 popular colors: red, silver, green, blue and black.

FG & RA Bur Blocks

- 070 1 - 30-Bur block (20FG+10RA hole)
- 071 1 - 18-Bur block (18FG hole)
- 072 1 - 27-Bur block (18FG+9RA hole)

FG & RA Bur Blocks

Fully autoclavable aluminum construction holds up to 18 or 30 burs.



Plastic Bur Dispenser

- 380 12 FG: Green, Light Beige, Light Blue, Yellow, Navy Blue
- 201 8 FG + 4 RA: Light Beige, Light Yellow, Light Gray, Light Green, Light Blue, Navy Blue

Plastic Bur Dispenser

Holds 12 FG burs or 8 FG + 4 RA burs in a variety of colors. All are autoclavable up to 270°F. Specify color when ordering.



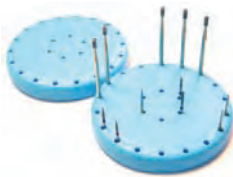
Magnetic Bur Blocks

- 024SB Sky blue

Magnetic Bur Blocks

Available for OEM

Provides convenient storage for all types of rotary instruments. Holds up to 24 burs. Autoclavable, chemiclavable.



Bur Cleaning Brush

- 1110 4 3/4" X 5/16", 1 per package

Bur Cleaning Brush

Telescopic adjustable handle with brass wire bristles.



Provisionals

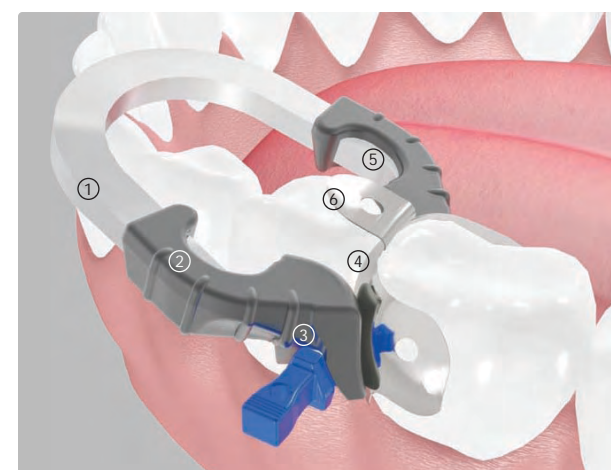
that fit like a



Cosmetic & Restoration

Sectional Matrix System - Temporary Crown & Bridge Material - Flowable Composite - Permanent Cement - Pit & Fissure Sealant - Etching Gel - Temporary Cement - Core Build-Up - Universal Composites - Adhesive - Desensitizer - Silicon Polisher - Polishing Brush - Composite Organizer - Composite Dispensing Gun - Dual-Barrel Syringe - Delivery Tips - Pre-Bent Needle Tips - Mixing Sticks - Disposable Dappen Dishes - Disposable Tubes & Plugs - Micro Applicators - Mini Brush Applicators - Mixing Wells

iMatrix™ Sectional Matrix System



① Tilted NiTi spring for outstanding strength, memory and easier stacking

② Reinforced tines for exceptional retention and adaptation

③ M-shaped tines conform to wedge profile

④ Pronounced marginal ridge for correct anatomical form

⑤ Will not collapse into wide cavities

⑥ Unique undercut ring design improves durability

Ring

- Outstanding NiTi spring strength and memory provides optimal tooth separation force
- M-shaped tines accommodate wedge profile
- Undercut tine design improves durability and stability during placement
- Stackable for multiple restorations



Wedge

- Wedge profile matches tine shape for easy entry and placement to provide the ultimate seal
- Stackable wedge design



3D - Matrix

- Pronounced marginal ridge for correct anatomical form
- Greater curvature on horizontal plane means more curvature remains as matrix wraps around tooth
- Gingival apron is shaped to eliminate gaps in the gingival-axial corner and conform to common cavity form



PM-01 iMatrix™ Sectional Matrix System Starter Kit (with instruments):			
1 x black standard ring	35 x yellow small wedges	35 x 4.5 mm matrices	
1 x grey narrow ring	35 x blue medium wedges	35 x 5.5 mm matrices	
1 x forceps	35 x orange large wedges	35 x 6.5 mm matrices	
1 x tweezer		35 x 3.5 mm matrices	
PM-02 iMatrix™ Sectional Matrix System Intro Kit (without instruments):			
1 x black standard ring	35 x yellow small wedges	35 x 4.5 mm matrices	
1 x grey narrow ring	35 x blue medium wedges	35 x 5.5 mm matrices	
35 x 3.5 mm matrices	35 x orange large wedges	35 x 6.5 mm matrices	
PM-R1 1 x Black standard ring	1 x Gray narrow ring	PM-M6 100 x Tab Matrices 6.5 mm	
PM-R2 2 x Black standard rings		PM-WS 100 x Yellow Small Wedges	
PM-R3 2 x Gray narrow rings		PM-WM 100 x Blue Medium Wedges	
PM-M3 100 x Tab Matrices 3.5 mm		PM-WL 100 x Orange Large Wedges	
PM-M4 100 x Tab Matrices 4.5 mm		PM-F1 1 x iMatrix™ Forceps	
PM-M5 100 x Tab Matrices 5.5 mm		PM-T1 1 x iMatrix™ Tweezers	

C&B Prompt™ 10:1 Temporary Crown & Bridge Material

- Exceptional strength and abrasion resistance
- Defined elastic phase for easy removal
- True color stable Vita shades with natural fluorescence
- Minimal heat (= body temp.) during polymerization
- Easy to polish to a long lasting luster

10:1 Self-Curing Temporary Crown & Bridge Material. Unique formulation featuring excellent mechanical and esthetic properties for short & long-term provisionals.

**C&B Prompt™ Temporary Crown & Bridge Material 1:1**

- Biocompatible
- Easy handling and polishing
- Improved precision of application
- Lifelike restoration with natural translucency
- Excellent resistance to fracture

1:1 Ratio temporary crown and bridge material. C&B Prompt™ is a self-curing, resin based composition designed for easy fabrication of temporary crowns and bridges. It sets in two stages, providing for easy working. Curing is complete in four minutes with initial setting in 90 seconds. For making repairs, C&B Prompt™ is compatible with self and light-cured resin based materials. Available in 3 lifelike natural-looking shades: A1/B1, A2 and A3. Each package contains 1 cartridge of 76 gm. material and 15 blue mixing tips.

**OptiFlow™ Flowable Composite**

OptiFlow™ flowable composite, with its superior strength, versatility and surface finish, along with its guideable consistency, is ideal for both anterior and posterior restorations. Available in 6 shades: A1, A2, A3, A3.5, B2 and incisal. Each package contains 4 X 1.5 gm syringes with 20 pre-bent needle tips.

**OptiFlow™ II Flowable Composite, LG**

Resin based, low viscosity flowable light cure composite. Natural translucency, high radiopacity and great controlled flowability. Also available with high viscosity.

**C&B Prompt™ 10:1**

PD-123	Refill, shade: A1
PD-124	Refill, shade: A2
PD-125	Refill, shade: A3
PD-126-A1	Intro kit: 1- 50 ml cartridge, A1, 10 - mixers, 1 - 10:1 Dispenser
PD-126-A2	Intro kit: 1- 50 ml cartridge, A2, 10 - mixers, 1 - 10:1 Dispenser
PD-126-A3	Intro kit: 1- 50 ml cartridge, A3, 10 - mixers, 1 - 10:1 Dispenser
PD-T1610BL-25	4:1/10:1, Taper End, blue label, red inside, 25 per pack
PD-T1610BL-50	4:1/10:1, Taper End, blue label, red inside, 50 per pack
MP-D4	S-Dispenser II 50 ml 4:1/10:1
PD-177	iMix® impression gun, 10:1 & 4:1

C&B Prompt™

PD-120	Shade: A1/B1
PD-121	Shade: A2
PD-122	Shade: A3
PD-211-25	Blue mixing tips refill, 25/bag
PD-211-50	Blue mixing tips refill, 50/bag
PD-115P	iMix® Impression gun, 1:1 & 2:1

VitalFlow™

450105	Shade: A1/B1
450102	Shade: A2
450104	Shade: A3
450103	Shade: A3.5
450107	Shade: B2
450115	Incisal

OptiFlow™ II

4-pack: 4x 1.5 gm Syringes
20x Blue Flo-Tips

8201	A1	8211	C1
8202	A2	8212	C2
8203	A3	8213	C3
8204	A3.5	8214	C4
8205	A4	8215	D2
8206	B1	8216	D3
8207	B2	8217	D4
8208	B3		
8210	B4		

High Viscosity 4-pack: 4x 1.5 gm Syringes
20x Blue Flo-Tips

8220	A1
8221	A2
8222	A3

PacGem Plus™

PD-136	1 X 6 gm. PacGem Plus™ syringe, 15 brown mixing tips
PD-131	30 X Brown mixing tips, 1:1 ratio

PacSeal™

PD-138	4 X 1.2 ml syringes, natural shade 20 X brush tips
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PacEtch™

135-4	4 X 1.2 ml syringes, 8 X pre-bent needle tips
135-36	Econo pack: 36 X 1.2 ml syringes, 72 X needle tips
135-144	Clinic pack: 144 X 1.2 ml syringes, 288 X needle tips

PacGem Plus™ Permanent Cement

- Good for inlays and onlays
- Permanent results
- Prevents enamel decalcification
- Bonds to dentin & enamel
- Caries protection



A new automix permanent cement system with an advanced formulation for use as a cavity liner, or as a cement for orthodontic bands and dental prostheses. Transient flexibility during the initial cure prevents cement from cracking when strong forces are applied to the freshly set material.

It offers ease of handling and excellent reproduction of physical properties and setting characteristics. With its unique characteristics, including the ability to bond to dentin and prevent caries due to fluoride release, glass ionomer is the material of choice in many clinical situations, such as a luting agent, cavity liner or restorative.

PacSeal™ Pit & Fissure Sealant

- Wet-bonding resin technology
- No drying or bonding agents required
- Seals against microleakage
- Margin-free
- Quick and easy syringe delivery



Light-cured, resin-based pit and fissure sealant is available in opaque. Syringe delivery and included brush tips make application easy and precise. Provides an exceptional marginal seal and protection for the tooth. Bonds in the presence of saliva. Eliminates chipping, cracking and pitting at the margins.

PacEtch™ Etching Gel

- Can be used for etching enamel and glass ionomer cement
- Included pre-bent needles offer precise placement of gel



38% Phosphoric acid for etching enamel and glass ionomer cement. Included pre-bent needle tips offer easy access and precise gel placement.

PacTemp™ Automix NE with Releasing Agent

- Biocompatible
- Minimal post-sensitivity
- Strong bonding
- Excellent marginal seal
- Exceptionally easy to handle
- Thin film thickness
- X-ray opacity
- Negligible solubility
- No interference with cementation
- Good reproducibility of working time



A non-eugenol resin based temporary cement. Supplied in an easy-to-use automix dual barrel syringe with 15 HP mixers. The included releasing agent is specially formulated for easy removal of temporary cement.

The material also comes in a 2-syringe format - Part A (base) and Part B (catalyst) to be mixed on a mixing pad. When the 2 parts are mixed, the material demonstrates the same outstanding characteristics as PacTemp™ Automix, NE.

ProCore™ Dual Cure Core Build-Up

- Superior stackability for ease of use
- Superior strength
- Cuts and wears like dentin
- 20-second cure with light
- Unique intra-oral dispensing tips



An automix composite based core material designed for the easy fabrication of core build-ups. The core material is a dual cure, fluoride releasing resin core material available in natural (A2) shade and a contrasting blue shade. Intra oral application tips are provided for precise, direct placement of core material. The core material releases fluoride to help reduce secondary caries. Dual curing and quick setting eliminates time consuming layering of material and allows for easy bulk fill. This material is highly radiopaque and exhibits a short setting time without high heat generation.

OptiComp™ Universal Restorative Resin-Based Composite, LC

- Does not slump, stays where it is placed
- Easy to handle and pack
- Resists sticking to instruments
- Wide range of true Vita shades



High quality hybrid composite that combines radiopaque inorganic and nano-silica fillers. High in strength like hybrid composites with the polishability of microfill.

PacTemp™

- PD-130** 1 X 8 Gm. PacTemp™ Automix NE, 15 brown mixing tips
- PD-132** 1 X PacTemp NE Part A (10 ml)
1 X Part B (10 ml)
- PD-131** 30 X Brown mixing tips, 1 : 1 ratio

PacCore™

- PD-323** Intro Pack: 1 X 50gm cartridges (choose between A2 and blue), 15 X mixing tips, 1 X dispensing gun
- PD-328** Standard Package: 1 X 50gm A2-Natural cartridge, 10 X mixing tips
- PD-325** Standard Package: 1 X 50gm Blue cartridge, 10 X mixing tips
- PD-226** Yellow Intra-Oral Tips, 100 per pack
- PD-330** 1 X Dispensing Gun

PacBond™**Syringe, Enamel Refill, 4 gm**

8001	A1	8010	B4
8002	A2	8011	C1
8003	A3	8012	C2
8004	A3.5	8013	C3
8005	A4	8014	C4
8006	B1	8015	D2
8007	B2	8016	D3
8008	B3	8017	D4

Syringe, Dentin Refill, 4 gm

8020	A1
8021	A2
8022	A3

Unit Dose, Enamel Refill, 20x 0.2 gm

8101	A1	8110	B4
8102	A2	8111	C1
8103	A3	8112	C2
8104	A3.5	8113	C3
8105	A4	8114	C4
8106	B1	8116	D2
8107	B2	8118	D3
8109	B3	8117	D4

Unit Dose, Dentin Refill, 20x 0.2 gm

8120	A1
8121	A2
8122	A3

OptiComp™

- PD-78806** OptiComp™ Nano Syringe Kit
4 - 4gm syringes, 1 of each shade: A1, A2, A3, B1
1 - 7ml PacBond™
2 - Well mixing wells
1 - Mixing pad
1 - Brush tip
1 - Brush tip handle
3 - 1.2cc PacEtch™ etching gel
20 - Etching tips

- PD-7880U** OptiComp™ Nano Unit Dose Kit
80 - 0.2gm capsules,
20 of each shade: A1, A2, A3, B1

- 1 - Project™ Dispensing Gun
1 - 7ml PacBond™
2 - Well mixing wells
1 - Mixing pad
1 - Brush tip
1 - Brush tip handle
3 - 1.2cc PacEtch™ etching gel
20 - Etching tips

Syringe Refill, 4 X 4gm

PD-7881	A1	PD-7887	B3
PD-7882	A2	PD-7888	C1
PD-7883	A3	PD-7889	C2
PD-7884	A3.5	PD-7890	Universal
PD-7885	B1	PD-7891	Incisal
PD-7886	B2		

Syringe Refill, 1 X 4gm

PD-7701	A1	PD-7707	B3
PD-7702	A2	PD-7708	C1
PD-7703	A3	PD-7709	C2
PD-7704	A3.5	PD-7710	Universal
PD-7705	B1	PD-7711	Incisal
PD-7706	B2		

Unit Dose Refill, 20 X 0.2gm

PD-7721	A1	PD-7727	B3
PD-7722	A2	PD-7728	C1
PD-7723	A3	PD-7729	C2
PD-7724	A3.5	PD-7730	Universal
PD-7725	B1	PD-7731	Incisal
PD-7726	B2		

PacBond™

- R3007** 1 X 7ml bottle

PacDesensitizer™

- R1212** 1 X 10ml bottle

OptiComp™ Nano Universal Nanohybrid Composite

- Lifelike restoration with very high radiopacity
- Effortless handling and long working time
- Available in both syringe and capsules
- Fluoride-releasing, caries protection
- Superior strength and high wear resistance
- Polish retention and high luster
- Minimal post-sensitivity and tooth-stress



A new high quality, resin-based composite filling material with a unique nanohybrid formula. It delivers a superior surface and excellent physical properties. The tooth-colored composite is designed for direct restorative treatment as well as repair of composite and ceramic veneers. Its high viscosity provides for effortless handling, ease of sculpting and molding. This light-activated universal restorative provides a long working time with short curing time. With its unique characteristics, increased filler load, and the ability to prevent caries due to fluoride release, this exceptional nanohybrid composite is the ideal material of choice in many clinical situations for both anterior and posterior esthetic restorations.

PacBond™ Adhesive

- Penetrates deep into dentin tubules for a long-lasting bond
- Clinically proven total-etch adhesive providing a strong and durable bond
- Available in 7 ml bottle or unit-dose



PacBond™ is a 5th generation light-cure, one-component dental bonding agent designed for both direct and indirect bonding applications. Its clinically proven technology provides the highest level of protection against micro leakage, and reduces post-operative sensitivity; as well as sustained high bonding strengths to a variety of surfaces (wet or dry) for reliable bonding performance.

PacBond™ is compatible with all light-cured composite restorative materials available today.

PacDesensitizer™ Desensitizer

- Easy application
- Glutaraldehyde to seal the open dentinal tubules
- Triclosan for the reduction of bacteria
- Amino-fluoride for remineralization



PacDesensitizer™ is recommended for desensitizing and pre-treating hyper sensitive dentin, enamel, cavity, and cervical areas. It chemically bonds to the surface of the tooth and down the sidewalls of the tubules; then cross-link to create an effective shield to lock out external stimuli and effectively eliminate post-operative sensitivity associated with restorations. PacDesensitizer™'s HEMA-free formula is suitable for use with adhesives, cements, restoratives, amalgams, core build-up and temporary materials.

iGlo™ Silicon Polisher

- The most cost-efficient single-step polishing system
- Reduces surface roughness & bacterial retention
- Delivers exceptional surface gloss in short time
- The thin discs deliver superior flexibility
- Durable and flexible polishing bits
- Reinforced mandrel delivers optimal concentric torque
- 100% Latex-free



Pac-Dent's new iGlo™ finishing & polishing system is made of a unique silicone rubber impregnated with aluminum oxide particles, allowing the user to achieve a superbly smooth finish and high gloss for all types of composites in one single step. It delivers the perfect control of abrasiveness on all surfaces and eliminates scratches on composite restorations. iGlo's polishing bits are more durable and flexible than the leading brand's, giving the user precise control during polishing while protecting neighboring teeth and tissue from scarring and damage. The system includes cups, points and discs for all your contouring, finishing and polishing needs, ranging from composites, microfills, flowables to micro hybrids.

GloBrush™ Polishing Brush

- Silicon carbide impregnated
- Fast & Efficient Polish - Thousands of polishing particle in bristles creating a high gloss
- Flexible - Polishes difficult to reach occlusal and interproximal areas
- Versatile - Polishes dental resin, porcelain, metal and temporaries
- Reusable up to 15 times
- Autoclavable up to 134°C / 273°F



Pac-Dent's new GloBrush™ is a one-step polishing brush system capable of pre-polishing and finishing restorations to a high gloss without eroding any fine anatomy from the dental resin. The fibers are impregnated with a special silicone carbide polishing abrasives, making each bristle a polishing instrument, eliminating the need for paste; their optimal flexibility also enables polishing difficult-to-reach occlusal and interproximal areas. Available in 3 shapes - Cup, Flat and Flame.

Deluxe Composite Organizer

- Stores composites, adhesive, micro applicators and more
- Flexible, sturdy and durable design
- Clear material makes contents easy to see

**Combo Kit**

PG-01 10 X Silicon polisher, cup
10 X Silicon polisher, disc
10 X Silicon polisher, point

Refill Kit

PG-02 30 X Silicon polisher, cup
PG-03 30 X Silicon polisher, disc
PG-04 30 X Silicon polisher, point

GB-001 5 X Polishing brush, Cup
5 X Polishing brush, Flame
5 X Polishing brush, Flat

GB-002 12 X Polishing brush, Cup
GB-003 12 X Polishing brush, Flame
GB-004 12 X Polishing brush, Flat

MO60-1 1 X Deluxe composite organizer

Call 1.909.839.0688

Project™ Composite Dispensing Gun

- Does not require hand adjustment
- Locking mechanism prevents dislodging
- Maintains balance and control
- Compatible with all tips on the market
- Extremely comfortable to use



A unique and lightweight compule dispensing gun designed for optimal material placement of all brands of composite compules. Project™ features an attractive design with comfortable cushioned grips, a locking mechanism to prevent inadvertent dislodgement of the compule, and a smooth and effortless trigger mechanism that helps to maintain control of the compule tip during dispensing.

Composite Dispensing Gun

- Ergonomically designed dispensing gun
- Compatible with most unidose tips
- Ideal for all viscosity materials
- Slot is designed for fast loading

**Dual-Barrel Syringe with Mixing Tip**

Available for OEM

A new patented dual-barrel syringe mixing system designed for effortless manual mixing and dispensing of 2-component materials. The separated barrels of the syringe and the unique over-molded soft plastic material located inside the sealing insert effectively prevent cross-contamination of the two components. The system is suitable for any dental applications that require 2 components to mix and accurate dispensing. The polypropylene syringes are available in 5 ml capacity, and in 1:1 and 4:1 ratios.

**Project™**

PJ-01 1 X Project™

Composite Dispensing Gun

CG-01 1 X Plastic dispensing gun
CG-02 1 X Plastic dispensing gun with metal tip

Dual-Barrel Syringe

PD-501C 1:1 dual-barrel syringe, clear, 100/pk
PD-501B 1:1 dual-barrel syringe, black, 100/pk
PD-504C 4:1 dual-barrel syringe, clear, 100/pk
PD-504B 4:1 dual-barrel syringe, black, 100/pk
PD-210-1 1:1 Clear (blue inside) mixing tip, 48/pk
PD-210-4 4:1 Clear (orange inside) mixing tip, 48/pk

Visit www.pac-dent.com

Delivery Tips

- 125
- Brush-padded end
- 1357
- Brush-padded end
 - Stand-out fibers
- 1169
- Adjustable brush tip fiber length
 - Tightly fitted fibers for low viscosity materials
- 1169N
- 1169 with no fibers
- 127
- Red flow tip with brush end
- 128
- Pre-bent needle tip
 - Intra-oral connection w/ HP yellow mixers
- 129
- Pre-bent root canal capillary tip
 - The flexible 20mm length tip follows curved canals all the way to the apex



Pre-Bent Needle Tips

Disposable, blunt end pre-bent needle tips for use with etchants, resins and flowable composites. Available in 5 sizes/colors: 18 Ga./pink, 20 Ga./yellow, 20 Ga./black, 22 Ga./gray and 25 Ga./blue. Each package contains 100 needle tips.



Also available for private labeling in custom colors and different sizes upon request.

Mixing Sticks

White plastic mixing sticks with two differently shaped spatula heads for various mixing purposes.



Disposable Dappen Dishes

Disposable and available in 4 colors: white, yellow, blue and pink. Each package contains 1000 dishes.



Delivery Tips

Each package contains 100 tips

- 125 Pre-bent needle tip w/ brush-padded end
- 127 Red flow tip with brush end
- 129 Blue flow tip
- 1357 Pre-bent needle tip w/ micro brush
- 1169 Curved black brush tips
- 1169N Curved black tips with no brush
- 128GY Pre-bent needle tip w/ YELLOW I/O connection, green
- 128GT Pre-bent needle tip w/ TEAL I/O connection, green

Pre-Bent Needle Tips

- 227 18 Ga., liner, pink
- 228 20 Ga., flow-sealant, yellow
- 229 20 Ga., flow, black
- 230 22 Ga., sealant-cement, gray
- 231 25 Ga., etch, blue

Mixing Sticks

- PD-905 100 x Mixing sticks

Disposable Dappen Dishes

- 004 1000 disposable dappen dishes, ast. colors
- 004W 250 disposable dappen dishes, white
- 004Y 250 disposable dappen dishes, yellow
- 004B 250 disposable dappen dishes, blue
- 004P 250 disposable dappen dishes, pink

ProDose™

- PD-R902B Needle Tubes and Plugs, Photo-Blocking Brown, 20 Ga., 100/pk
- PD-L903T Needle Tubes and Plugs, Teal, Low Viscosity, 19 Ga., 100/pk
- PD-L904B Separate Tubes and Plugs, Photo-Blocking Brown, Low Viscosity, 100/pk
- PD-M905C Separate Tubes and Plugs, Clear, Medium Viscosity, 100/pk
- PD-906 Black, High Viscosity, 100/pk
- PD-H907B Brown, High Viscosity, 100/pk

MicroPro™

- 901 Standard, 400 per case
- 902 Fine, 400 per case
- 903 Ultra-fine, 400 per case
- 904 Tapered, 400 per case

Mini Brush Applicators

- 500MB Blue applicators
- 500MR Red applicators
- 500MY Gold applicators
- 500MG Green applicators

Mixing Wells

- 906 4-well, 200 per pack
- 907 2-well, 200 per pack

ProDose™ Disposable Tubes & Plugs

- Easy to load
- Dispense cement or composite
- Restore with minimal voids and porosities
- Can be used with most syringes on the market
- Photo-blocking brown tint extends the life of light-activated materials
- Material mixture accessible, eliminating pad-to-mouth motion



Providing low viscosity, an all-purpose tip is intended for placement of syringeable composites, glass ionomers, core materials, impression materials, and cements. If needed, the tip may be clipped to a larger opening. The needle tube (19 ga and 20 ga) is a flexible stainless steel needle tube for the placement of cements, base materials, core buildup materials, and other gel type materials in deep proximal boxes and postholes.

MicroPro™ Micro Applicators

Disposable, all-purpose micro applicators. Constructed with non-linting fiber ball ends. Ideal for applying sealant, etch, adhesives, etc.



Mini Brush Applicators

Each package contains 100 applicators. Specify color when ordering.



Mixing Wells

Disposable mixing wells, available in 2 types: 2-well and 4-well. Each package contains 200 wells.





Endodontic

Pulp Vitality Spray - Endo Access Bur - Hand Files -
Wireless Endo Motor with Apex Locator - Rotary Files -
Pre-Filled Irrigation Kit - Irrigation Solutions - Irrigation
System - Endo Irrigation Combo Kit - Irrigation Needle Tips
- Irrigation Syringes - Endo Sponges - Endo Ruler - Thermal
Obturators - Verifiers - Gutta Percha Points - Paper Points -
Post System - Autoclavable Endo Aid Kit & Refills - MTA
Carriers - Endo Irrigator - Curved Utility Syringe

PacEndo™ Vital-Ice™

PE-VI-01	PacEndo™ Vital-Ice™, 6oz bottle
PE-VI-12	PacEndo™ Vital-Ice™, 12 bottles/pk

PacEndo™ Access Kit

PE-AB-01	PacEndo™ Access Bur Kit
1 X 801-010C, Round Diamond Bur #2, coarse	
1 X 801-014C, Round Diamond Bur #4, coarse	
1 X PD2, Metal Cutter Bur	
1 X FGOS 2, Surgical Length Round Carbide Bur	
1 X 151Z, Long End Cutting Carbide Bur	
1 X 152EZ, Long Non-End Cutting Carbide Bur	

Endo Burs Refill

801-010	Round Diamond Bur #2, 25/pk
801-014	Round Diamond Bur #4, 25/pk
PD2	Metal Cutter Bur, 10/pk
FGOS 2	Surgical Length Round Carbide Bur, 10/pk
151Z	Long End Cutting Carbide Bur, 3/pk
152EZ	Long Non-End Cutting Carbide Bur, 3/pk

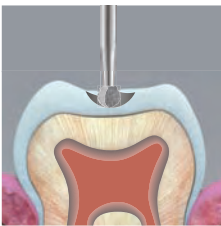
PacEndo™ Vital-Ice™ Pulp Vitality Spray

- A quick way to check cold sensitivity
- Significantly colder than ethyl chloride or ice
- For accuracy use with cotton pellets
- NEW fixed nozzle prevent dropping or loosing detachable straw design

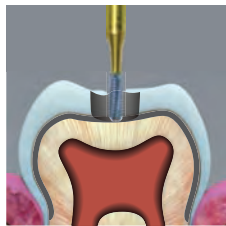


PacEndo™ Access Kit

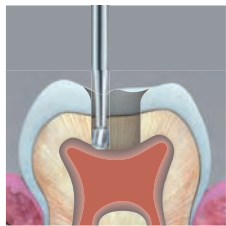
Everything needed to create proper straight-line access.



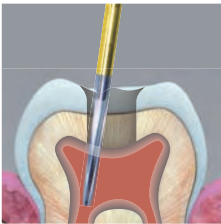
Round Diamond Bur #2 and #4 - To access through tooth structure and ceramics



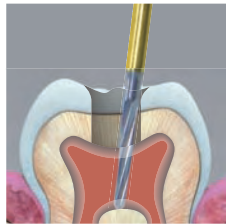
Metal Cutter Bur - To create access through metal restorations



Surgical Length Round Carbide Bur - For initial pulp penetration



Long End Cutting Carbide Bur - For initial pulp access, can also be used for root sectioning



Long Non-End Cutting Carbide Bur - Prevents penetration of pulp chamber floor or root canal walls, used to create a funnel shape into the root canal for straight file access

Order Number

K Files Hand Files

- Made of high quality NiTi Alloy or medical grade stainless Steel
- Good Flexibility and fracture resistance
- High cutting efficiency
- Sterilization upto 180 °C
- 6 files per box, available in single or assorted sizes



H Files Hand Files

- Made of high quality NiTi Alloy or medical grade stainless Steel
- Good Flexibility and fracture resistance
- High cutting efficiency
- Sterilization upto 180 °C
- 6 files per box, available in single or assorted sizes



K-Reamers Hand Files

- Made of high quality NiTi Alloy or medical grade stainless Steel
- Good Flexibility and fracture resistance
- Sterilization upto 180 °C
- 6 files per box, available in single or assorted sizes



K Files Hand Files

Stainless Steel K Files (Hand)

Size / Length	21	25	31
06	SKH-06-21	SKH-06-25	SKH-06-31
08	SKH-08-21	SKH-08-25	SKH-08-31
10	SKH-10-21	SKH-10-25	SKH-10-31
15	SKH-15-21	SKH-15-25	SKH-15-31
20	SKH-20-21	SKH-20-25	SKH-20-31
25	SKH-25-21	SKH-25-25	SKH-25-31
30	SKH-30-21	SKH-30-25	SKH-30-31
35	SKH-35-21	SKH-35-25	SKH-35-31
40	SKH-40-21	SKH-40-25	SKH-40-31
45	SKH-45-21	SKH-45-25	SKH-45-31
50	SKH-50-21	SKH-50-25	SKH-50-31
55	SKH-55-21	SKH-55-25	SKH-55-31
60	SKH-60-21	SKH-60-25	SKH-60-31
70	SKH-70-21	SKH-70-25	SKH-70-31
80	SKH-80-21	SKH-80-25	SKH-80-31
15-40	SKH-15/40-21	SKH-15/40-25	SKH-15/40-31
45-80	SKH-45/80-21	SKH-45/80-25	SKH-45/80-31

NiTi K Files (Hand)

Size / Length	21	25	31
15	NKH-15-21	NKH-15-25	NKH-15-31
20	NKH-20-21	NKH-20-25	NKH-20-31
25	NKH-25-21	NKH-25-25	NKH-25-31
30	NKH-30-21	NKH-30-25	NKH-30-31
35	NKH-35-21	NKH-35-25	NKH-35-31
40	NKH-40-21	NKH-40-25	NKH-40-31
45	NKH-45-21	NKH-45-25	NKH-45-31
50	NKH-50-21	NKH-50-25	NKH-50-31
55	NKH-55-21	NKH-55-25	NKH-55-31
60	NKH-60-21	NKH-60-25	NKH-60-31
15-40	NKH-15/40-21	NKH-15/40-25	NKH-15/40-31

H Files Hand Files

Stainless Steel H Files (Hand)

Size / Length	21	25	31
15	SHH-15-21	SHH-15-25	SHH-15-31
20	SHH-20-21	SHH-20-25	SHH-20-31
25	SHH-25-21	SHH-25-25	SHH-25-31
30	SHH-30-21	SHH-30-25	SHH-30-31
35	SHH-35-21	SHH-35-25	SHH-35-31
40	SHH-40-21	SHH-40-25	SHH-40-31
45	SHH-45-21	SHH-45-25	SHH-45-31
50	SHH-50-21	SHH-50-25	SHH-50-31
55	SHH-55-21	SHH-55-25	SHH-55-31
60	SHH-60-21	SHH-60-25	SHH-60-31
70	SHH-70-21	SHH-70-25	SHH-70-31
80	SHH-80-21	SHH-80-25	SHH-80-31
15-40	SHH-15/40-21	SHH-15/40-25	SHH-15/40-31
45-80	SHH-45/80-21	SHH-45/80-25	SHH-45/80-31

Order Number

RootPro™

Contents

- 1 X RootPro™ unit w/ low-speed handpiece
- 1 X Handpiece rest
- 5 X Contrary electrodes
- 1 X Probe cord
- 1 X Wireless foot switch
- 1 X Canal-length tester
- 3 X File holders
- 1 X AC adapter
- 250 X Handpiece sleeves

- RP01M 1 X Complete RootPro™ Wireless Endo Motor Unit
- RP-HP01 1 X Low-Speed handpiece replacement
- LCH250 Low-speed contra-angle handpiece sleeves, 250/box
- FS01 1 X Wireless foot switch
- RAC240 1 X AC adapter (110V~240V, 50/60Hz)

RootPro™ CL

- RPCL01 1 X RootPro™ CL Unit
- CLE500 Cordless endo handpiece sleeve w/paper backing, 500/box

K - Reamers

Stainless Steel Reamers (Hand)

Size / Length	21	25	31
08	SRH-08-21	SRH-08-25	SRH-08-31
10	SRH-10-21	SRH-10-25	SRH-10-31
15	SRH-15-21	SRH-15-25	SRH-15-31
20	SRH-20-21	SRH-20-25	SRH-20-31
25	SRH-25-21	SRH-25-25	SRH-25-31
30	SRH-30-21	SRH-30-25	SRH-30-31
35	SRH-35-21	SRH-35-25	SRH-35-31
40	SRH-40-21	SRH-40-25	SRH-40-31
15-40	SRH-15/40-21	SRH-15/40-25	SRH-15/40-31

Order Number

RootPro™ Wireless Endo Motor / Apex Locator

CANAL PREPARATION & APEX LOCATOR SYSTEM

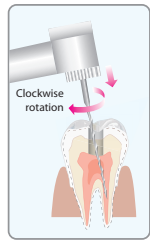
- Automatic calibration ensures accuracy & eliminates the effect of changes in temperature and moisture
- Prepares root canals while displaying accurate & precise measurements of the root canal
- Many automatic safety control options:
 - Auto Motor Start/Stop
 - Auto Torque Reverse
 - Auto Apical Reverse



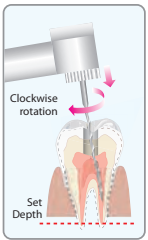
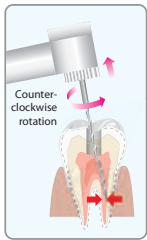
- Adjustable RPM between 100 and 650
- Torque can be set between 0.6 to 5.2 N.cm



Wireless Foot Switch



Reduced file breakage with Auto Torque Reverse
File stops and reverses automatically if it encounter resistance level over the set torque limit.



Avoid Going Beyond Working Length with Auto Apical Reverse
File stops and reverses automatically when it reaches the end of the set working length.

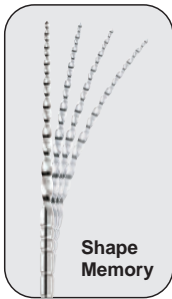
RootPro™ CL Cordless Handpiece

- Thin ergonomic handle design
- Large LCD panel
- Memory for up to 5 programs
- Auto-reverse mode
- 6 contra angle snap-on directions allows for the adjustment of preferred position
- Operates continuously for approx. 80 minutes at rated load
- 90 minutes fast charging time
- Energy saving: auto off when not in use for 10 minutes
- Autoclavable contra angle head: 135°C
- 140 ~ 550 RPM
- Torque: adjustable between 0.3 ~ 3.0 N.cm
- Sleeves w/paper backing available in 500/box



The ergonomically designed cordless endodontic handpiece RootPro™ CL provides unobstructed view and access during treatments. It features a large and user-friendly LCD display, and easy-to-clean control pad

One FILE™ G Reciprocating Files



OneFile™ G comparable to WaveOne®² Gold and EdgeOne Platinum™⁵ Files

The OneFile™ G system is designed to safely and efficiently shape canals in a reciprocating motion, and compatible with the same motor, handpiece and setting as WaveOne® Gold Files. OneFile™ G features unique shape memory NiTi alloy. OneFile™ G — simplicity, economized.

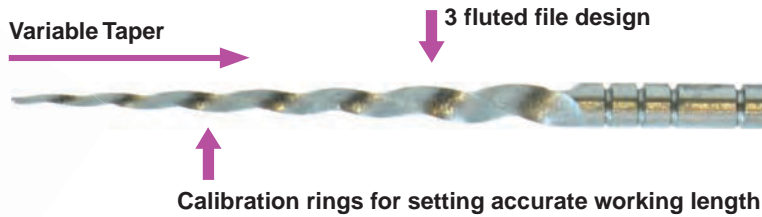
- Shortens the shaping time
- Compatible with your existing reciprocating handpieces and settings
- Ideal for a wide range of canal morphologies
- System includes Glide Path file, matching Obturators (pg. 46), Gutta-Percha points (pg. 47) and Paper points (pg. 47)

Taper	Tip	21mm	25mm	31mm
Glide Path File 3/pk				
.02	15	POC2115	POC2515	POC3115
Shaping File 3/pk				
.07	20	POC2120	POC2520	POC3120
.07	25	POC2125	POC2525	POC3125
.06	35	POC2135	POC2535	POC3135
.05	45	POC2145	POC2545	POC3145
Assorted File 5/pk				
AS(15-45)		--	POC25AS	--

PacEndo™ Conform™ Rotary Files

Pac-Taper™ comparable to ProTaper®Gold², Pac-File™ comparable to TF®Twisted Files¹, Vortex Blue®², HyFlex®CM™³

- Made of proprietary treated USA nickel-titanium alloy
- Constant Taper design available in .04 and .06 taper and ISO tip sizes 15 - 50 for Pac-File™
- Pac-File™ can be used with all techniques typically use with constant tapered files.



- Can be pre-bent**
- No rebound
 - Superior resistance against breakage caused by cyclical fatigue

Excellent canal tracking

¹ Trademark of Sybron Kerr. ² Trademark of Dentsply. ³ Trademark of Collene/whaledent.
⁴ Trademark of Brasseler USA. ⁵ Trademark of Edgeendo.

Pac-Taper™ NiTi™ Rotary Files



Comparable to ProTaper®²

- Made of premium Super-Elastic USA made nickel-titanium
- Ideal for simple straight canals, calcified canals and removing gutta-percha
- Calibration rings for setting accurate working length

Order Information

		Pac-Taper™ Conform™ Gold Handle			Pac-Taper™ NiTi™ Silver Handle		
		21mm	25mm	31mm	21mm	25mm	31mm
SX	CX	TFC19CX (19mm)			TNT19CX (19mm)		
S1	C1	TFC21C1	TFC25C1	TFC31C1	TNT21C1	TNT25C1	TNT31C1
S2	C2	TFC21C2	TFC25C2	TFC31C2	TNT21C2	TNT25C2	TNT31C2
F1	A1	TFC21A1	TFC25A1	TFC31A1	TNT21A1	TNT25A1	TNT31A1
F2	A2	TFC21A2	TFC25A2	TFC31A2	TNT21A2	TNT25A2	TNT31A2
F3	A3	TFC21A3	TFC25A3	TFC31A3	TNT21A3	TNT25A3	TNT31A3
F4	A4	TFC21A4	TFC25A4	TFC31A4	TNT21A4	TNT25A4	TNT31A4
F5	A5	TFC21A5	TFC25A5	TFC31A5	TNT21A5	TNT25A5	TNT31A5
SX, S1, S2, F1, F2 & F3 (assorted)	CX, C1, C2, A1, A2 & A3 (assorted)	TFC21AS	TFC25AS	TFC31AS	TNT21AS	TNT25AS	TNT31AS

** Trademark of Dentsply.

Pac-File™ NiTi™ Rotary Files



Comparable to K3™¹, Vortex®², HyFlex®NT™³, Endosequence®⁴

- Made of premium Super-Elastic USA nickel-titanium alloy
- Ideal for simple straight canals, calcified canals and removing gutta-percha
- Can be used with all techniques typically use with constant tapered files.

Order Information

		Pac-File™ Conform™ Gold Handle			Pac-File™ NiTi™ Silver Handle		
Taper	Tip	21mm	25mm	31mm	21mm	25mm	31mm
.04	15	FFC210415	FFC250415	FFC310415	FNT210415	FNT250415	FNT310415
.04	20	FFC210420	FFC250420	FFC310420	FNT210420	FNT250420	FNT310420
.04	25	FFC210425	FFC250425	FFC310425	FNT210425	FNT250425	FNT310425
.04	30	FFC210430	FFC250430	FFC310430	FNT210430	FNT250430	FNT310430
.04	35	FFC210435	FFC250435	FFC310435	FNT210435	FNT250435	FNT310435
.04	40	FFC210440	FFC250440	FFC310440	FNT210440	FNT250440	FNT310440
.04	45	FFC210445	FFC250445	FFC310445	FNT210445	FNT250445	FNT310445
.04	50	FFC210450	FFC250450	FFC310450	FNT210450	FNT250450	FNT310450
.04	55	FFC210455	FFC250455	FFC310455	FNT210455	FNT250455	FNT310455
.04	60	FFC210460	FFC250460	FFC310460	FNT210460	FNT250460	FNT310460
.04	15-40(assorted)	FFC2104AS	FFC2504AS	FFC3104AS	FNT2104AS	FNT2504AS	FNT3104AS
.06	15	FFC210615	FFC250615	FFC310615	FNT210615	FNT250615	FNT310615
.06	20	FFC210620	FFC250620	FFC310620	FNT210620	FNT250620	FNT310620
.06	25	FFC210625	FFC250625	FFC310625	FNT210625	FNT250625	FNT310625
.06	30	FFC210630	FFC250630	FFC310630	FNT210630	FNT250630	FNT310630
.06	35	FFC210635	FFC250635	FFC310635	FNT210635	FNT250635	FNT310635
.06	40	FFC210640	FFC250640	FFC310640	FNT210640	FNT250640	FNT310640
.06	45	FFC210645	FFC250645	FFC310645	FNT210645	FNT250645	FNT310645
.06	50	FFC210650	FFC250650	FFC310650	FNT210650	FNT250650	FNT310650
.06	15-40(assorted)	FFC2106AS	FFC2506AS	FFC3106AS	FNT2106AS	FNT2506AS	FNT3106AS
.08	20	Orifice opener FFC19080R (19mm)			Orifice opener FNT19080R (19mm)		

PacEndo™ Pre-Filled Irrigation Kit

- Packed in a convenient ready-to-use tear-away tray
- Includes all necessary solutions for proper canal disinfection
- Lower surface tension of the solutions improves penetration of dentin tubules and isthmuses
- Assures fresh effective solutions are used
- Prevents spills and accidents
- Number and color coding limits mistake



Single Canal Kit



Canal Aspirator fits any HVE handpieces

Step 1

NaOCl (5%) to dissolve and disinfect during (and optionally after) instrumentation

Step 2

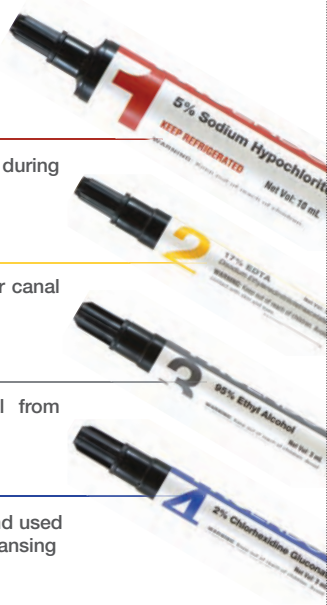
EDTA to remove the smear layer after canal instrumentation

Step 3

Ethyl alcohol (95%) to clear canal from NaOCl and dry

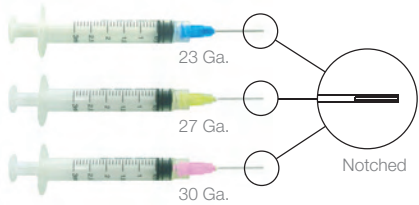
Step 4

CHX (2%) kills multispecies biofilm and used as the final irrigant for long-lasting cleansing



Endo Irrigation Combo Kit

100 X 3 cc luer-lock endo irrigation syringes packaged with 100 X 1" bendable monoject style (notched) needle tips. Color coded for easy identification.



PacEndo™ Pre-Filled Irrigation Kit

EC-1A 4 X PacEndo™ Single Canal kit
Each kit includes:
1 X 10 ml pre-filled Sodium Hypochlorite syringe
1 X 3 ml pre-filled EDTA syringe
1 X 3 ml pre-filled 95% Ethyl Alcohol syringe
1 X 3 ml pre-filled Chlorhexidine syringe
4 X 30 ga. irrigation needle tips
1 X Canal aspirator with tip

EC-1C 4 X PacEndo™ Multiple Canals kit
Each kit includes:
2 X 15 ml pre-filled Sodium Hypochlorite syringe
1 X 9 ml pre-filled EDTA syringe
1 X 9 ml pre-filled 95% Ethyl Alcohol syringe
1 X 9 ml pre-filled Chlorhexidine syringe
5 X 30 ga. irrigation needle tips
1 X Canal aspirator with tip

Order Number

Endo Irrigation Combo Kit

244	100 - 23 Ga. blue tips, 100 - 3 cc syringes
245	100 - 27 Ga. yellow tips, 100 - 3 cc syringes
247	100 - 30 Ga. purple tips, 100 - 3 cc syringes
238	100 - 23 Ga., notched, blue
239	100 - 27 Ga., notched, yellow
232	100 - 30 Ga., notched, purple

PacEndo™ Irrigation Station

PE-STA PacEndo™ Irrigation Refill Station, 1 unit

Order Number

PacEndo™ Irrigation Solutions

PE-SHB	PacEndo™ 5% Sodium Hypochlorite Solution, 480 ml/16 oz bottle, with luer-lock cap
PE-EDB	PacEndo™ 17% EDTA Solution, 480 ml/16 oz bottle, with luer-lock cap
PE-CHXB	PacEndo™ 2% Chlorhexidine Solution, 480 ml/16 oz bottle, with luer-lock cap
PE-EAB	PacEndo™ 95% Ethyl Alcohol Solution, 120 ml/4 oz bottle, with Luer-Lock Cap
PE-LLC	PacEndo™ Luer-Lock Cap for Endo Irrigation Solution Bottle, 1 pc

PacEndo™ Irrigation Refill Station

- Simple, convenient way to fill syringes with multiple solutions
- Easily manage different solutions
- Easy way to organize and identify syringes

The PacEndo™ Irrigation Refill Station is a handy device that is always ready to fill syringes within seconds. No more filling a beaker with solutions and leaving them out in the air, light and heat, then disposing of the excess. The PacEndo™ Irrigation Refill Station provides a neat, no drip/no splatter way to fill the system's color-coded syringes. When filling even the messiest solutions, such as Sodium Hypochlorite, the Irrigation System helps to prevent counter, carpet and scrub damage.



PacEndo™ Irrigation Solutions

The PacEndo™ EDTA is intended to facilitate removal of dentinal debris from the walls of root canals prior to obturation. 17% EDTA Solution is specifically engineered with lower pH for optimal performance.

The PacEndo™ Sodium Hypochlorite is designed for irrigation, debridement and cleansing of root canals during and after instrumentation.

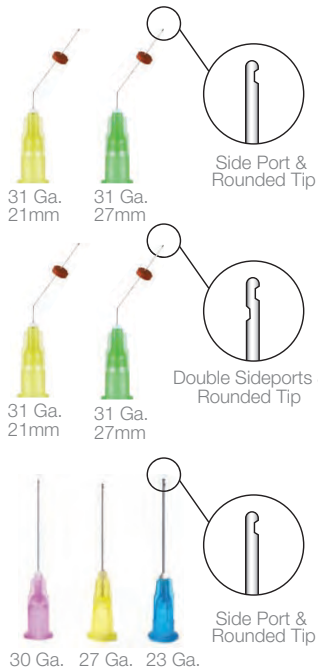
The PacEndo™ Chlorhexidine is intended to irrigate and cleanse root canal systems after endodontic instrumentation. Enhanced 2% Chlorhexidine Gluconate solution kills multi-species biofilm 2X faster than standard 2% Chlorhexidine.



Luer-Lock Cap

OptiProbe™ 31 Ga. Needle Tips

- Minimizes solutions being expressed past the apex
- Offers effective irrigants delivery
- Adjustable needle facilitates access
- Available in 21 mm and 27 mm

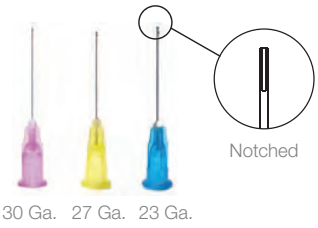


OptiProbe™ Needle Tips

Designed with a closed-end cannula and a side window dispersal point, the OptiProbe™ irrigation probe offers a unique design for unmatched effectiveness, patient comfort, and safety in irrigating root canals and periodontal pockets. Each package contains 100 tips.

Endo Irrigation Needle Tips

- 1" bendable monoject style needle tips
- Color coded for easy identification



3/4" Evacu-N-Irrigation Needle Tips

3/4", blunt-end, compatible with all luer style syringes. Each package contains 100 tips.



Luer-Lock Endo Irrigation Syringes

Also available in different colors for OEM

Ideal for surgical site irrigation. Compatible with all luer style needles and hubs. Disposable, non-sterile. Not for injection. Available in 5 sizes: 1.2 cc, 3 cc, 6 cc, 12 cc and 20 cc. Packages come in 50 or 100 syringes.



OptiProbe™ Needle Tips

219-20	Single Sideports Irrigator Tips, 31 Ga. 21 mm tip length, Yellow, 20/pk
219-50	Single Sideports Irrigator Tips, 31 Ga. 21 mm tip length, Yellow, 50/pk
220-20	Single Sideports Irrigator Tips, 31 Ga. 27 mm tip length, Teal, 20/pk
220-50	Single Sideports Irrigator Tips, 31 Ga. 27 mm tip length, Teal, 50/pk
221-20	Double Sideports Irrigator Tips, 31 Ga. 21 mm tip length, Yellow, 20/pk
221-50	Double Sideports Irrigator Tips, 31 Ga. 21 mm tip length, Yellow, 50/pk
222-20	Double Sideports Irrigator Tips, 31 Ga. 27 mm tip length, Teal, 20/pk
222-50	Double Sideports Irrigator Tips, 31 Ga. 27 mm tip length, Teal, 50/pk
223	23 Ga., side port, blue
224	27 Ga., side port, yellow
226	30 Ga., side port, purple

Irrigation Needle Tips

238	100 - 23 Ga., notched, blue
239	100 - 27 Ga., notched, yellow
232	100 - 30 Ga., notched, purple

Evacu-N-Irrigation Needle Tips

233	18 Ga., pink
234	19 Ga., gray
235	20 Ga., yellow
236	22 Ga., black
237	25 Ga., blue

Luer-Lock Endo Irrigation Syringes

310B	1.2 cc, black, 100 per box
310W	1.2 cc, white, 100 per box
240	3 cc, 100 per box
241	6 cc, 50 per box
242	12 cc, 100 per box
243	20 cc, 50 per box
240BK	3 cc, black, w/easy-twist cap, 100 per box

One File™ G Thermal Obturators

One File™ G GPC (Gutta Percha Carrier)			
One File™ G PC (Plastic Carrier)			
	5+1Pack	GPC	PC
#20	5XObturator #20 1XVerifier #20	OOG-20	OOP-20
#25	5XObturator #25 1XVerifier #25	OOG-25	OOP-25
#30	5XObturator #30 1XVerifier #30	OOG-30	--
#35	5XObturator #35 1XVerifier #35	--	OOP-35
#40	5XObturator #40 1XVerifier #40	OOG-40	--
#45	5XObturator #45 1XVerifier #45	--	OOP-45

Pac-File™ Thermal Obturators

Pac-File™ GPC (Gutta Percha Carrier)			
Pac-File™ PC (Plastic Carrier)			
	5+1Pack	GPC	PC
#20	5XObturator #20 1XVerifier #20	GOB-20	PGB-20
#25	5XObturator #25 1XVerifier #25	GOB-25	PGB-25
#30	5XObturator #30 1XVerifier #30	GOB-30	PGB-30
#35	5XObturator #35 1XVerifier #35	GOB-35	PGB-35
#40	5XObturator #40 1XVerifier #40	GOB-40	PGB-40
#45	5XObturator #45 1XVerifier #45	GOB-45	PGB-45
#50	5XObturator #50 1XVerifier #50	GOB-50	PGB-50

Pac-Taper™ Thermal Obturators

Pac-Taper™ GPC (Gutta Percha Carrier)			
Pac-Taper™ PC (Plastic Carrier)			
	5+1Pack	GPC	
#F1	#A1	5XObturator #A1 1XVerifier	TOG-A1
#F2	#A2	5XObturator #A2 1XVerifier	TOG-A2
#F3	#A3	5XObturator #A3 1XVerifier	TOG-A3
#F4	#A4	5XObturator #A4 1XVerifier	TOG-A4
#F5	#A5	5XObturator #A5 1XVerifier	TOG-A5

Pac-Taper™ PC (Plastic Carrier)			
	5+1Pack	PC	
#F1	#A1	5XObturator #A1 1XVerifier	TOP-A1
#F2	#A2	5XObturator #A2 1XVerifier	TOP-A2
#F3	#A3	5XObturator #A3 1XVerifier	TOP-A3
#F4	#A4	5XObturator #A4 1XVerifier	TOP-A4
#F5	#A5	5XObturator #A5 1XVerifier	TOP-A5

*ProTaper® is Trademark of Dentsply

Endo Ruler

029	1 - Endo ruler per box
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One File™ G & Pac-File™ & Pac-Taper™ Thermal Obturators

- Calibration rings facilitates setting working length
- Works with your current obturator oven at the same settings
- Easy to get great 3D fills for all canal types
- ISO-sized system for compatibility



These easy-to-use thermal Obturators are available with a plastic carrier (PC) or gutta-percha carrier (GPC). Both are made with alpha-phase gutta-percha that provides excellent and precise fillings. The obturators are highly radiopaque and can be used in all the popular heaters. All packs include verifiers which makes precise sizing easy.

The GPC obturators have vulcanized compounding gutta-percha carrier designed to make post space preparation easier.

One File™ G PC and GPC are available in size 20 to 45.

Pac-File™ PC and GPC can be used to obturate any constant .04, .06, .08, and .10 tapered canal, size 20 to 50.

Pac-Taper™ PC and GPC can be used to obturate any variable tapered canal. Use chart to the left to select correct size.



EASY TO PLACE



Rubber stops and calibration rings facilitates proper insertion length

EASY TO USE



Easy to get great 3D fills for all canal types. Works with you current ovenand settings

EASY TO RETREAT



GPC is easy to retreat and to prepare for post space

Stainless Steel Endo Ruler

Autoclavable, stainless steel construction, one-finger-held endo ruler. Millimeter scale.



PacFil™ Verifiers

- Match obturators to confirm accurate sizing
- Available in size 20-50
- Calibration rings for setting accurate working length
- Made of polycarbonate
- Pack of six



PacFil™ verifiers are used to prior to obturation to ensure there is adequate space and passive fit for the flowable gutta percha and obturator core.

Gutta Percha Points

- ISO sizes and color coded
- Available in .02, .04 and .06 tapers
- Sold in 120 pcs/box for .02, 60 pcs/box for .04 and .06



Paper Points

- ISO sizes and color coded
- Available in .02, .04 and .06 tapers
- Sold in 200 pcs/box for .02, 100 pcs/box for .04 and .06



PacEndo™ GPR Gutta Percha Remover

- For retreatment cases to remove Gutta-Percha
- Used in a slow speed latch type handpiece
- Made of medical grade stainless steel
- Spiral design plasticizes gutta-percha and pulls it from the canal walls



Gutta Percha Points

SIZE	.02 TAPER	.04 TAPER	.06 TAPER
#15	GP-15-02	GP-15-04	GP-15-06
#20	GP-20-02	GP-20-04	GP-20-06
#25	GP-25-02	GP-25-04	GP-25-06
#30	GP-30-02	GP-30-04	GP-30-06
#35	GP-35-02	GP-35-04	GP-35-06
#40	GP-40-02	GP-40-04	GP-40-06
#45	GP-45-02	GP-45-04	
#50	GP-50-02	GP-50-04	
#55	GP-55-02	GP-55-04	
#60	GP-60-02	GP-60-04	
#70	GP-70-02	GP-70-04	
#80	GP-80-02	GP-80-04	
#15-#40	GP-AS15-02	GP-AS15-04	GP-AS15-06
#45-#80	GP-AS45-02	GP-AS45-04	

Gutta Percha Points for PacTaper Conform & NiTi

A1	GP-A1	A2	GP-A2
A3	GP-A3	A1 A2 A3	GP-AS

One File G Gutta Percha Points, 60/box

Small #20	PO-20	Primary #25	PO-25
Medium #35	PO-35	Large #45	PO-45

Paper Points

SIZE	.02 TAPER	.04 TAPER	.06 TAPER
#15	PP-15-02	PP-15-04	PP-15-06
#20	PP-20-02	PP-20-04	PP-20-06
#25	PP-25-02	PP-25-04	PP-25-06
#30	PP-30-02	PP-30-04	PP-30-06
#35	PP-35-02	PP-35-04	PP-35-06
#40	PP-40-02	PP-40-04	PP-40-06
#45	PP-45-02	PP-45-04	
#50	PP-50-02	PP-50-04	
#55	PP-55-02	PP-55-04	
#60	PP-60-02	PP-60-04	
#70	PP-70-02	PP-70-04	
#80	PP-80-02	PP-80-04	
#15-#40	PP-AS15-02	PP-AS15-04	PP-AS15-06
#45-#80	PP-AS45-02	PP-AS45-04	

Paper Points for PacTaper Conform & NiTi

A1	PP-A1	A4	PP-A4
A2	PP-A2	A5	PP-A5
A3	PP-A3	A1-A5 (assorted)	PP-AS

One File G Paper Points, 100/box

Small #20	PP0-20	Primary #25	PP0-25
Medium #35	PP0-35	Large #45	PP0-45

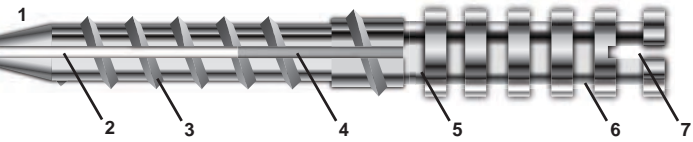
PacEndo™ GPR

Stainless Steel, 0.02 Taper, 21mm

25	GPR-25	45	GPR-45
30	GPR-30	50	GPR-50
35	GPR-35	25-50 (assorted)	GPR-AS
40	GPR-40		

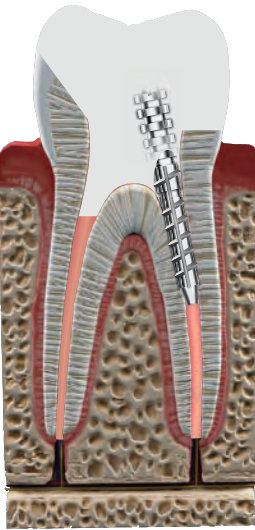
PAC-FLEX™ Post System

Comparable to Flexi-Post *



1. **TAPERED TIP** provides a smooth transition between post and root canal.
2. **SPLIT SHANK** redirects insertion stresses towards post instead of the root.
3. **SHARP THREADS** cuts into the dentin instead of compressing dentin.
4. **VENTING CHANNEL** avoids hydrostatic pressure during cementation.
5. **WIDER CORONAL SHANK** increases the intimacy of fit between the post and the wider coronal section of the root canal.
6. **SERRATED HEAD DESIGN** provides excellent retention of core buildup materials.
7. **CROSS SLOTS IN POST HEAD** for wrench which fits within the post head diameter to facilitate post placement in narrow areas.

Post and drills are packaged in color coded blister packs for easy identification, storage and handling.



*Flexi-Post is the trademark of Essential Dental Systems

Cat. #	Kit Type	Description	Color Code	Size
Starter Kits				
PSS-AS	Stainless Steel Introductory Kit	12 Posts (4 Posts of 3 Sizes), 3 Primary Reamers, 3 Secondary Drills, 1 Extender, 2 Wrenches, 1 Gauge Card	Yellow, Red, Blue	0,1,2
PTS-AS	Titanium Serrated Assorted Kit	12 Posts (4 Posts of 3 Sizes), 3 Primary Reamers, 3 Secondary Drills, 1 Extender, 2 Wrenches, 1 Gauge Card	Yellow, Red, Blue	0,1,2
Refill Packs				
PSS00W-10	Stainless Steel Refill Kit	10 Posts, 2 Primary Reamers	White	00
PSS0Y-10	Stainless Steel Refill Kit	10 Posts, 1 Primary Reamer, 1 Secondary Drill	Yellow	0
PSS1R-10	Stainless Steel Refill Kit	10 Posts, 1 Primary Reamer, 1 Secondary Drill	Red	1
PSS2B-10	Stainless Steel Refill Kit	10 Posts, 1 Primary Reamer, 1 Secondary Drill	Blue	2
PSS3G-10	Stainless Steel Refill Kit	10 Posts, 1 Primary Reamer, 1 Secondary Drill	Green	3
PTS00W-10	Titanium Refill Kit	10 Posts, 2 Primary Reamers	White	00
PTS0Y-10	Titanium Refill Kit	10 Posts, 1 Primary Reamer, 1 Secondary Drill	Yellow	0
PTS1R-10	Titanium Refill Kit	10 Posts, 1 Primary Reamer, 1 Secondary Drill	Red	1
PTS2B-10	Titanium Refill Kit	10 Posts, 1 Primary Reamer, 1 Secondary Drill	Blue	2
PTS3G-10	Titanium Refill Kit	10 Posts, 1 Primary Reamer, 1 Secondary Drill	Green	3
PPP00W	Primary Reamers	0.78mm Diameter	White	00
PPP0Y	Primary Reamers	0.90mm Diameter	Yellow	0
PPP1R	Primary Reamers	1.20mm Diameter	Red	1
PPP2B	Primary Reamers	1.45mm Diameter	Blue	2
PPP3G	Primary Reamers	1.70mm Diameter	Green	3
PSD0Y	Secondary Drills	For Countersink Preparation	Yellow	0
PSD1R	Secondary Drills	For Countersink Preparation	Red	1
PSD2B	Secondary Drills	For Countersink Preparation	Blue	2
PSD3G	Secondary Drills	For Countersink Preparation	Green	3
PEW003	External Wrench	For Head Posts		00 - 3
PIW003	Internal Wrench	For Head Posts		00 - 3
PDE003	Drill Extender	Lengthens Any Drill By 19mm		00 - 3
PDG003	Depth Gauge	Ruler For Post Selection		00 - 3

Autoclavable Endo Aid Kit & Refills

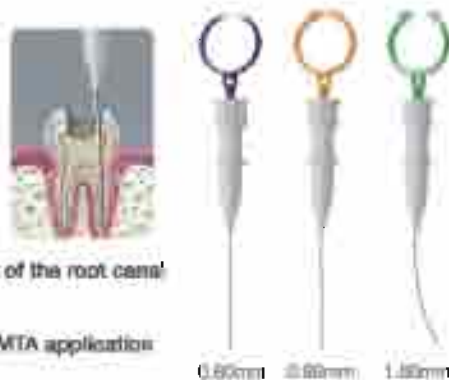
- Made of autoclavable materials
- One-finger-held organizer with ruler ensures convenience
- Effectively organizes endodontic files



One-finger-held autoclavable organizer gives dental clinicians complete control over endodontic files. Each kit contains 1 organizer with integrated ruler, 2 rings to fit all finger sizes and 50 disposable triangular foam refills.

MTA Carriers

- Reduce waste of MTA material
- Saves time by eliminating instrument cleaning
- Delivers MTA directly to the apex of the root canal
- Use for a broad range of clinical MTA application
- Bendable cannula



These disposable MTA carriers are designed to deliver MTA directly to the apex of the root canal and come individually pouched. They can also be used for a broad range of clinical MTA applications, including internal perforation repairs to root end fillings.

The disposable carriers allow for less waste of MTA material and the elimination of the need to clean instruments that may become clogged as the MTA material quickly hardens during procedures. Available in 10 packs of 3 sizes: 0.80 mm, 0.99 mm, and 1.80 mm.

Autoclavable Endo Aid Kit & Refills

802	Endo aid kit: 1 X endo organizer 50 X teal foam refills
803	50 - Triangle foam refills, gray
803T	50 - Triangle foam refills, teal
803L	50 - Triangle foam, lavender
803R	Endo organizer only
804	50 - Rectangular foam refills, gray

MTA Carriers

MTA-01	10 X MTA carrier, 0.80 mm
MTA-02	10 X MTA carrier, 0.99 mm
MTA-03	10 X MTA carrier, 1.60 mm
MTA-04	4 X MTA carrier, 0.80 mm 3 X MTA carrier, 0.99 mm 3 X MTA carrier, 1.60 mm

Order Number

PacEndo™ Irrigator

PE-1	1 X PacEndo™ Irrigator, regular size, 2"
PE-2	1 X PacEndo™ Irrigator, extended size, 3.5"

Delivery Tips

1168N	Curved black tips
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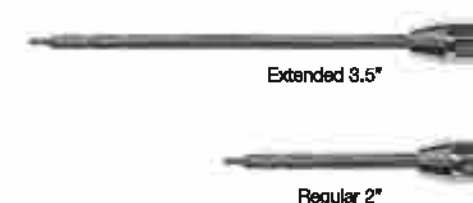
Pre-Mold Resin Tip

231	25 Ga., blue
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Curved Utility Syringe

248C/412	12 cc, 50 syringes per box
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PacEndo™ Irrigator



- Multi-purpose
- Works with most luer-lock tips
- Compatible with most air/water dental syringes
- Provides excellent vision when locating hidden canals
- Ideal for rinsing and drying during microsurgical procedures
- Use to air-dry the canal prior to obturation for optimal seal
- Remove debris when retrieving broken instruments

When performing procedures with the assistance of a Surgical Operating Microscope (SOM), the PacEndo™ Irrigator gives the clinician precise irrigation and drying control. For use in all dental procedures.

Delivery Tips



Curved Utility Syringe

Disposable, non-sterile syringes designed for surgical site and post-surgical home irrigation, and can also be used with silicone and rubber-based impression materials for intra-oral delivery. Available in 12 cc. Each package contains 50 syringes.





Whitening

Automix Gel-Type Tooth Whitening System - Whitening Toothpaste - Take-Home Kit - Paint-On Whitening Pen - Whitening Impression Tray - Whitening Tray Retainer Box - Finger Tooth Wipes - Desensitizing Aftercare Paste Pen - EVA Tray Material - Resin Spacer - Gingival Barrier - LED Tooth Whitening System

Instructions

- 1. Shade Analysis**
Color match the teeth with the provided Shade Guide and take "before" photographs.
- 2. Site Setup**
Place cheek retractor and support the lips by placing cotton rolls in the vestibules.
- 3. Air-Dry Gum**
Use an air/water syringe to blow dry the gum area.
- 4. Gingival Protection**
Apply the gingival barrier material onto the gingival, be sure to cover all exposed root surfaces.
- 5. Gingival Barrier Curing**
Cure each quadrant of the barrier for 20 sec.
- 6. Vit E Oil Application**
Apply another swab of Vitamin E oil to the exposed root surfaces which will further help to soothe the tissue.
- 7. Prepare Whitening Gel**
Put a mixing tip onto a syringe, and bleed out about 1" of material, then dispense about 1 mL of gel into a dappen dish.
- 8. Apply Whitening Gel**
Apply a layer of 2 mm thick gel onto teeth with a brush, maintaining 1 mm away from gingival.
- 9. Optional Light Activation**
Apply light from a bleaching unit (iBrite™) against patient's mouth, and activate a 15-min. session.
- 10. Additional Applications**
Clean the gel by suctioning, DO NOT RINSE. Repeat step 8-11 for the 2nd and 3rd applications.
- 11. Clean Up**
Remove the gingival barrier. Rinse and inspect the gingival, treat discolored areas with Vitamin E.
- 12. Shade Analysis**
Color match the teeth with a Shade Guide and take "After" photographs.

- IB-801** Single patient kit
IB-803 5-patient kit
IB-814 Gingival barrier refill kit, 4 x 1.2ml syringes

Visit www.pac-dent.com

Order Number

iBRITE
NOW OFFERING THE MOST TECHNOLOGICALLY ADVANCED WHITENING GEL

In situ activation delivers whitening action deep into enamel layer

Our new product delivers amazing results with virtually NO sensitivity.

1 INSTANT ACTIVATION
The highly activated formula guarantees fastness and whitening efficacy.

2 NO SENSITIVITY
The formulation combines chemical sensitivity relief with long-term enamel fluoride.

3 NO REFRIGERATION REQUIRED

iBrite Automix Gel-Type Tooth Whitening System

- Instant Activation
- No refrigeration required
- Gingival protection guarantees patient comfort
- Desensitizing additives minimize sensitivity during and after procedures



The iBrite® 30% HP dual-barrel professional whitening gel produces amazing results and requires no refrigeration. The dual-barrel system means no troublesome syringe-to-syringe mixing, while the unique proprietary formulation features active calcium ions that promote remineralization. The mixed gel has a balanced pH value, and includes potassium nitrate and fluoride to further eliminate sensitivity. The kit comes with all the items needed to perform a complete whitening treatment.

Single-Patient Kit Contents		5-Patient Kit Contents	
1 - 3.5ml 30% HP syringe	3 - Dappen dishes	2 - 8.4ml 30% HP syringes	5 - Mini brushes
1 - 1.2ml Gingival barrier syringe	1 - Shade guide	5 - Gingival barrier syringes	5 - Dappen dishes
3 - Dispensing tips	1 - Vitamin E Swab	5 - Lip protection cream	1 - Instructions
1 - Face cover	1 - Mini brush	5 - Pre-bent needle tips	5 - Photo-blocking tips
1 - Cheek retractor	1 - ProAngle® DPA	5 - Face covers	1 - Shade guide
1 - Instructions		2 - Cheek retractors	1 - ProAngle DPA

iBrite® 24/7 Whitening Toothpaste

For patients with tooth sensitivity that want to maintain their beautiful, white natural appearance

- Exclusive Bio Activated micro cleansing formula with gentle foaming action to lift away tooth stains
- Formulated with fluoride to prevent cavities
- Nano grade whitening agents easily access hard to reach interproximal surfaces
- Helps prevent gingivitis and plaque while fighting tartar buildup
- Mint flavor to freshen breath
- Gluten free, sugar free



iBrite® 24/7 Whitening Toothpaste is specially formulated to remove stains and whiten teeth without increased sensitivity. The formula includes clinically-proven desensitizing agent Potassium Nitrate to provide long-lasting protection from tooth pain, while the nano-grade whitening agents easily accesses hard-to-reach interproximal surfaces. As part of a regular tooth whitening regimen, iBrite® 24/7 Whitening Toothpaste will make a noticeable improvement in the discomfort and sensitivity you experience from tooth whitening.

Kool White® Office-Assisted Take-Home Kit

CARBAMIDE PEROXIDE TAKE-HOME TOOTH WHITENING KIT

- Improved formula for prolonged whitening activation duration
- Unique thickening agent allows for better handling
- Specially formulated for minimal sensitivity
- Guaranteed results in 2 weeks
- Custom-made application tooth tray
- Pleasant mint flavor



An office-assisted, patient take-home tooth whitening system specially formulated to remove tooth discoloration due to foods, tobacco, and other stain-causing materials. This technology has been clinically proven to whiten teeth safely and effectively in two weeks or less. Kool White™ carbamide peroxide gel is available in 10%, 15% and 20% concentrations: 10% kit is for patients with sensitive teeth or gums; 15% kit is for regular patients; 20% kit is for patients who want faster results but do not mind possible minor sensitivity.

iBrite® Paint-On Whitening Pen

Also available for GUM

- Takes 30 seconds to apply
- Easy to use anytime, anywhere



Stylish whitening pen with 9% Hydrogen Peroxide gel provides professional whitening results without the hassle of in-office treatments or bleaching trays. Easy-to-use twist-pen with accurate brush-tip applicator makes it convenient and extremely effective. Visibly whiter teeth in 2 weeks with minimal sensitivity. For users with known history of sensitivity issues, Included lip retractor should be used.

iBrite 24/7

- IB-247 12 X 140g toothpaste tube
- IB-88 12 X 25g toothpaste tube, travel size

Paint-On White**Kit Contents**

- 9 - 1.2 ml tooth whitening gel
- 9 - gel dispensing tips & caps
- 1 - 1.2 ml resin spacer
- 1 - pre-bent needle tip
- 2 - EVA tooth tray sheets
- 1 - retainer box

- KW-801 10% carbamide peroxide kit
- KW-800 15% carbamide peroxide kit
- KW-805 20% carbamide peroxide kit
- KW-802 10% refill kit: 30 x 1.2 ml syringes
- KW-803 15% refill kit: 30 x 1.2 ml syringes
- KW-806 20% refill kit: 30 x 1.2 ml syringes
- KW-812 10% bulk refill: 150 x 1.2 ml syringes
- KW-813 15% bulk refill: 150 x 1.2 ml syringes
- KW-816 20% bulk refill: 150 x 1.2 ml syringes

iBrite® Whitening Pen

- IBP-2H 1 - 9% Hydrogen Peroxide pen, 2.5 cc,
1 - Lip retractor
- IBP-4H 1 - 9% Hydrogen Peroxide pen, 4.5 cc,
1 - Lip retractor

iBrite® Take-Home Kit**6%HP, 9%HP Kit Contents**

- 6 - 1.2ml H2O2 gel syringes
- 1 - iBrite® Tray w/ silicone bite Impression
- 6 - Dispensing tips
- 1 - User instructions

IB-806H iBrite® 6% HP whitening kit

IB-809H iBrite® 9% HP whitening kit

12%HP dual-barrel Kit Contents

- 2 - 4.6ml dual-barrel H2O2 gel syringes
- 1 - iBrite® Tray w/ silicone bite impression
- 6 - Dispensing tips
- 1 - User instructions

IB-812HD iBrite® 12% HP dual-barrel whitening kit

IB-812DR30 iBrite® 12% HP dual-barrel whitening gel refill
30 syringes/pk

iBrite® + Remi™**Kit Contents**

- 1 - 4.5ml H2O2 whitening gel pen
- 1 - 4.5ml Remi™ desensitizing aftercare paste
- 5 - Latex Finger cots
- 5 - Finger teeth wipes
- 1 - lip retractor

IB108SP-8 9% HP combo kit

Remi™

- RM108 1 - 4.5ml Remi™ Pen
10 - latex finger cots

iBrite® Gel-Type Take-Home Kit

- No need for custom fabricated tooth trays
- Prolonged activation time
- Guaranteed results in 2 weeks or less
- Dual-barrel gel formulated to reduce hypersensitivity and strengthen tooth enamel



12%HP Dual-Barrel Kit

Take-home Hydrogen Peroxide-based tooth whitening system that features the innovative iBrite® tray silicone-based self-impression tooth tray. Available in 3 hydrogen peroxide concentrations for different patient needs: 6%, 9% and 12%. Undiluted purified H2O2 formula acts nearly 4 times faster than traditional carbamide peroxide whitening gels. Dramatic whitening results can be achieved in 1 - 2 weeks if used as instructed. iBrite® kit can be used as a standalone take-home tooth whitening product, or to enforce and maintain chair-side whitening results.

iBrite® + Remi™ Tooth Whitening Pen + Desensitizing Paste Combo

- Unique whitening gel hydrates and desensitizes for optimal user comfort
- Remi is a saliva-activated paste that effectively speeds up desensitization and remineralization process
- Includes a lip retractor that maximizes comfort and ensures whitening efficacy
- Guaranteed results in 2 weeks or less



A combo pack that includes an iBrite® 9% HP whitening pen, a Remi™ desensitizing paste pen, and a lip retractor. Teeth can be easily whitened by 5-8 shades with continuous use. The Remi™ Desensitizing Paste is extremely effective at reducing all types of post-whitening sensitivities and remineralization.

Remi® Desensitizing Aftercare Paste Pen

- Effectively reduce all post teeth whitening sensitivities in a 5 min. application
- Can be used regularly to remineralize teeth enamels



The Remi™ Desensitizing Aftercare Paste is extremely effective at reducing all types of post-whitening sensitivities. Needs only one 5 minute application to noticeably reduce sensitivity and remineralize tooth enamel. This uniquely formulated paste can be used daily to remineralize porous teeth enamels with active mineral particles and improve overall oral health.

iBrite® Take-Home Whitening Impression Tray

- Low profile and comfortable
- Covers both upper and lower arch
- Increased whitening performance
- Custom molds to teeth for a tight, comfortable fit
- Evenly spreads whitening gels on teeth
- Multi-layer construction with a secure-fitting frame that keeps the silicone impression materials secure and in place

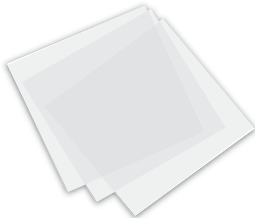


The new iBrite® silicone impression tray has been structurally refined to provide an even deeper, form-fitting bite impression of your teeth. Simply place this advanced compression silicone gel mouth tray in your mouth and experience what all the hype is about. By allowing your teeth to settle in to the non-toxic and latex-free silicone impression material, you're providing comfortable and secure whitening gel placement during whitening.

This mouth tray also comes with a convenient storage case.

EVA Flexible Tray Material

- Superior shock absorption
- Excellent tensile strength and softness
- Uniform density & high compression strength



Whitening Tray Retainer Box

Available in different colors for OEM



Minty Finger Tooth Wipes

Textured teeth wipes that can be used anytime, anywhere to quickly clean the plaque off of teeth and freshen breath without the use of water or rinsing. Sugar-free and individually wrapped.



Gingival Barrier Refill Kit

- Light-cured resin-based gingival barrier
- Provides perfect leak-proof gingival protection
- Eliminates the need for rubber dam



iBrite® Impression Tray

IB-812 Tray with breathing holes, gray, 10/pk

EVA Flexible Tray Material

EV-812 EVA tray sheet refill: 12 sheets

Whitening Tray Retainer Box

RB-01 Short box, assorted colors
RB-02 Tall box, assorted colors

Minty Finger Tooth Wipes

FW-100 Individually wrapped
Finger Tooth Wipe, 100/pk

Gingival Barrier Refill Kit

IB-814 Gingival Barrier refill: 4 - 1.2 ml syringes

Order Number

Resin Spacer LC Refill Kit

- Light-cured resin spacer material
- Ideal for custom trays for take-home whitening



iBrite® LED Tooth Whitening System

- 6 ~ 10 Shades of whiter teeth in less than 1 Hour
- Unique Color Correction Function
- Specially designed for dental clinics
- Combines LED polymerization, light activation & color-correction technologies
- State-of-the-art LED Technology
- Ergonomic stand design & intuitive controls
- Works well for both gel & powder-liquid based tooth whitening methods



Product Specifications

Product Classification	Class I Product
Application of Council Directive	93/42/EEC
Total Unit Weight	~15 kg
Power Supply	Input: AC100~240V, 50/60Hz
LED Life Expectancy	100,000 hours
Blue LED Light Intensity	135 ± 10 mW/cm²
Blue LED Wavelength Range	460 nm ~ 490 nm
White LED Light Intensity	5,500 ~ 6,500 Kelvin
Daylight Intensity	6,500 Kelvin

iBrite® Portable LED Tooth Whitening System

- 6 ~ 8 Shades of whiter teeth in less than 1 Hour
- Can be operated by the patient him/herself
- Specially designed for spas / salons
- Offers a wide range of motion
- State-of-the-art LED Technology
- Countdown timer easily visible to the patient
- Simple assembly



Product Specifications

Product Classification	Class I Product
Application of Council Directive	93/42/EEC
Total Unit Weight	~8 kg
Power Supply	Input: AC100~240V, 50/60Hz
LED Life Expectancy	100,000 hours
Blue LED Light Intensity	120 ± 10 mW/cm²
Blue LED Wavelength Range	460 nm ~ 490 nm

Resin Spacer LC Refill Kit

RS-804 Resin Spacer refill: 4 - 1.2 ml syringes

iBrite® LED Light Unit

IB-888 1 x iBrite® light unit, clinic model
IB-888RAMH 1 x iBrite® replacement arm w/ head
IB-888MPC 5 x iBrite® disposable silicone mouth piece cones

iBrite® Portable Light Unit

IB-688W iBrite® V4 light unit, Wheelbase
IB-688ARM iBrite® V4 replacement arm
IB-688HP iBrite® V4 replacement head piece
IB-688RAMH iBrite® V4 replacement arm with head piece
IB-688MP-C iBrite® V4 replacement chrome-plated mouth piece
IB-688MP-D iBrite® V4 disposable mouth piece, 5 per pack

Order Number



Small Equipment

Hygiene Propphy Handpiece - Cordless LED Curing Light

ProMate™

Contents

- 1 - Hygience handpiece
- 1 - Instruction manual
- 3 - Replacement grips
- 1 - Sterile Mini 90™, Soft Cup

HH-100	1 X Complete ProMate™ Hygiene Handpiece unit
HH-101G	10 X Green replacement silicon grips
HH-101B	10 X Blue replacement silicon grips
HH-101L	10 X Lavender replacement silicon grips
HH-101R	10 X Dusty rose replacement silicon grips
HH-102	1 X Hygiene handpiece nosecone

iCure™

IC-1000	1 X iCure™ Cordless LED curing light unit with LG-96T
LG-8T	1 X 8mm Turbo Tip light guide (8 mm x 75 mm)
LG-96T	1 X 8 mm extended length turbo light guide (8 mm X 96 mm)
LG-8	1 X 8 mm light guide
IC-1002	1 X Replacement iCure™ battery
PIC-250	Barrier sleeve for iCure™ curing light, 250/pk
IC-1003	400 X Universal Curing Light Shields

Order Number

ProMate™ Hygiene Propphy Handpiece

- Ergonomic lightweight design for superior comfort
- Swivel back end connection for less drag and arm fatigue
- Soft non-slip grips increase tactile sensitivity and reduce daily hand trauma
- Works with all standard disposable propphy angles
- Fully autoclavable



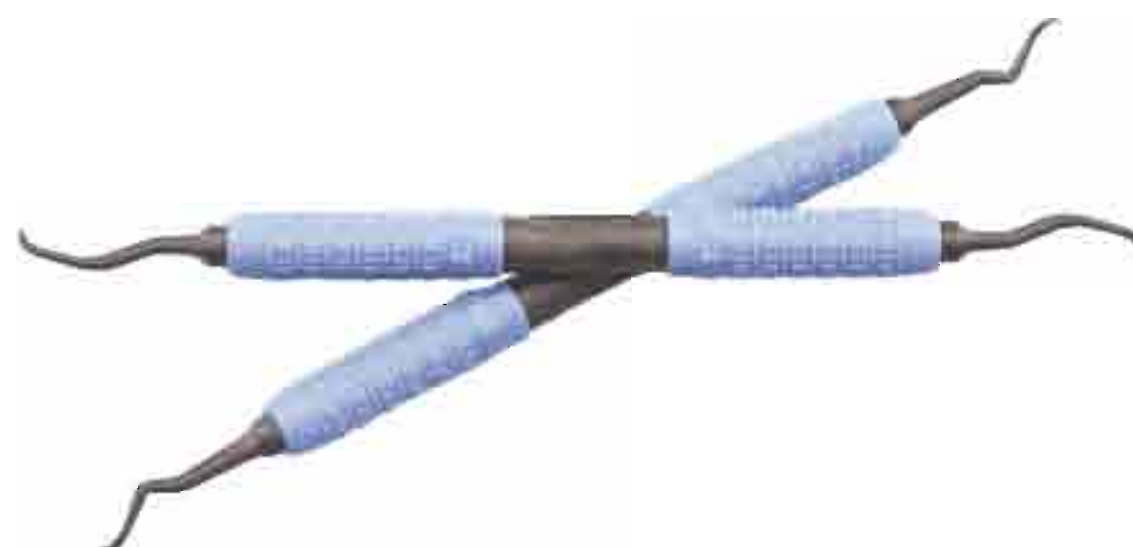
Reduce fatigue and daily trauma on the hand, and arm muscles with our new ProMate™ hygiene handpiece. The lightweight ergonomic design minimizes vibration and chatter. The textured silicon grip and contoured shape provide superior comfort and non-slip control. Easily maintained by autoclaving the entire handpiece with the grip, or replace the grip for color coding and personalization. Use with your favorite Pac-Dent disposable propphy angle and see the difference! Grip colors are available in blue, green, lavender, and rose.

iCure™ Cordless LED Curing Light

- 1,400+ mW/cm² high-intensity output
- 3 Pre-programmed working modes: fast, ramp, pulse, etc.
- Designed to reach hard-to-cure spots
- Built-in radiometer
- Light guide can be rotated 360°
- 20,000 hours of LED lifetime
- Slim, lightweight, and cordless
- Radiometer incorporated in stand
- Super-capacity Lithium-Ion battery, lasts 100 min per full charge
- Suitable for all major resins brands
- Programmable timer



With high-intensity output over 1,400 mW/cm², the iCure™ LED curing light is designed for fast-curing all brands of resins. The light operates within the 430-nm ~ 480-nm wavelength. Lightweight and cordless, the light features 3 pre-programmed working modes and a slim body that encases cool, silent operation which enhances user and patient comfort. Its super-capacity Lithium-ion battery will last for hours before having to recharge. The light is comparable to the best LED curing lights on the market at only a fraction of their costs.



Instruments

Implant Deplaquer / Scaler Set • Silicon Instrument Grips •
Instrument Code Rings

Implant Deplaquer



The universal tip for use on all implant surfaces



A sickle scaler for the removal of supra-gingival calculus



A sickle scaler for the removal of posterior supra-gingival calculus



Ideal for mesial and distal of mandibular posterior



The universal posterior curette for narrow blades, deeper shank angle of posteriors

168-01 Intro pack: 1 X 4R/4L, 1 X H6/H7, 1 X 204S

168-02 3 X 4R/4L

168-03 3 X H6/H7

168-04 3 X 204S

168-05 Intro pack: 1 X 4R/4L, 1 X H6/H7, 1 X 204S with sharpening stone

168-06 1 X Sharpening stone

168-08 3 X LG1/2

168-09 3 X BH5/6

Silicon Instrument Grips

300AST M grip assorted

300B M grip blue

300P M grip purple

300G M grip green

300PINK M grip pink

300Y M grip yellow

300C M grip clear

300ASTF F grip assorted

300BF F grip blue

300PF F grip purple

300GF F grip green

300PINKF F grip pink

300YF F grip yellow

300CF F grip clear

Instrument Code Rings

CR-100 Small code rings, box of 120

CR-101 Large code rings, box of 120

Implant Deplaquer / Scaler Set

- Unique resin material does not scratch implant surfaces
- Resharpenable with conventional methods
- Comfortable color-coded silicone grips
- 5 types to satisfy different scaling needs
- Optional sharpening stone for optimal resharpening results



Designed to fulfill the requirements of dental implant maintenance, Implaklean™ scalars are made of high-performance autoclavable carbon reinforced resin. The unique rigidity allows conventional resharpening and because of the unique resin material will not scratch abutment surfaces. The handles are ergonomically designed with color-coded silicone grips for comfort and easy identification. Each set includes three scalars; optional sharpening stone is specifically chosen for optimal resharpening results.

Silicon Instrument Grips

Silicone color-coded instrument grips. Unique texture ensures firm gripping while maximizing comfort. Available for #2, #4, and #6 handles. M Instrument grips are for #4 and #6 handles; F Instrument grips are for #2 and #4 handles. Each box contains 20 grips.



Instrument Code Rings

Silicone color-code rings make it easy to identify instruments at a glance. Color-code instruments for personalization. Compatible with all cleaning, sterilization and disinfection methods.





Evacuation

Mesh Filters - Disposable traps - Surgical Aspirator Tips -
Easy-E-Trap

ProLine®

- PD-5500** Dia. 1 1/4", Fits A-Dec, Cascade & Performer
- PD-5501** Dia. 2 1/8", Fits A-Dec w/ plastic canisters
- PD-5502** Dia. 2 1/4", Fits A-Dec w/ metal canisters
- PD-5503** Dia. 1 7/8", Fits Belmont, Biotec, Chayes, Den-Tal-Ez, Dentsch, Pelton & Crane, Proma, etc.
- PD-5505** Dia. 3 3/4", Fits Pelton & Crane Split w/ white plastic canisters
- PD-5508** Dia. Universal, Fits all saliva ejectors, 72/box
- PD-5509** Fits DCI/Belmont Reality models, System 6000 models
- PD-5510** Dia. 3", Fits Strona - C2, C3, C4, C6, C8, Pelton & Crane S1, S2
- PD-5512** Dia. 2 3/4", Fits A-dec 500
- PD-6100** Dia. Universal, Fits most Cuspidor Bowls including: Adec, Ampco, Belmont, Dabi Atlante, Dansereau, DCI, Den-Tal-Ez, Forest, Knight, Marus, MDT, Proma, Ritter, Schein
- PD-6200** Dia. Universal, Fits Siemens, Planmeca, and many cuspidors with small diameter openings.
- PD-6500** Dia. Universal, Fits Kavo the environment

Surgical Aspirator Tips

- 010** Small, blue, 7/4" long, 1/16" diameter, 25 per package
- 009** Standard, white, 8 1/2" long, 1/8" diameter, 25 per package
- 008** Large, green, 6 5/16" long, 1/4" diameter, 25 per package

Easy-E-Trap Canister

- CT2200** Canister for model #2200, 12 per box
- CT2300** Canister for model #2300, 8 per box
- CT2350** Canister for model #2350, 8 per box
- CT2400** Canister for model #2400, 8 per box
- CT2500** Canister for model #2500, 8 per box

Mesh Filters

- P98-0080** H: 3.75", Dia: 1.50", filter for model #2200
- P98-0082** H: 4.25", Dia: 2.50", filter for model #2300
- MP2350** H: 4.25", Dia: 2.50", filter for model #2350

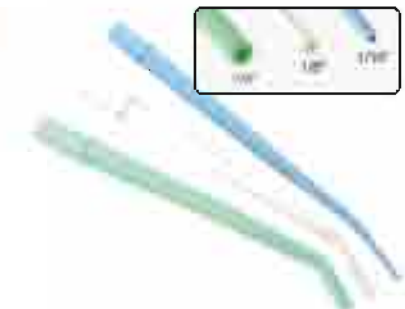
ProLine® Disposable Traps

Completely disposable traps designed to replace the present trap filter in an evacuation unit, effectively reduce infection and cross-contamination. Each package contains 144 filters.



Surgical Aspirator Tips

Aspirator tips with small, standard or large opening, color-coded according to size. Fits 11 mm suction holders. Autoclavable up to 135°C. Each package contains 25 tips.



Easy-E-Trap Canister

A totally disposable canister, lid, mesh filter and gasket designed to replace the present canister and filter in your central vacuum pump. Each kit is complete with waste canister and lid, filter bowl, filter screen, replacement rubber gasket and hazardous warning sticker.



Filters for central vacuum pump. Instead of throwing away the whole Evacu-N-Trap, replace only the mesh filters and save. Available in 3 models. Each packages contains 6 filters.





X-RayAccessories

X-Ray Collimator - Plastic Pocket X-Ray Film Mounts - Bite Wing Tabs - Disposable Bite Blocks - Digital X-Ray Sensor Sheaths & Barrier Envelopes

X-Ray Collimator

- XC-01 X-ray collimator, size 1
- XC-02 X-ray collimator, size 2

X-Ray Collimator

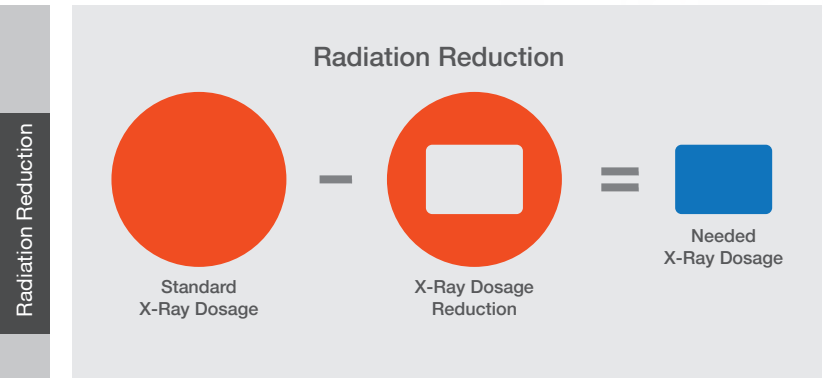
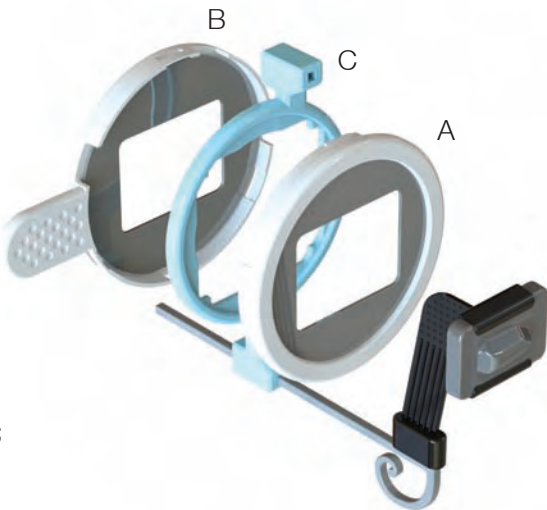
- Reduce up to 79% in radiation exposure to patients
- Improve diagnostic quality by drastically reducing scatter radiation & collimating the beam
- Reduce or eliminate retakes, thus improving work efficiency
- Intuitive and economical



Protect your staff and patients from excessive x-ray radiation with Pac-Dent's newly designed x-ray collimator. It helps to eliminate retakes, improves the quality of your radiographs and increases the productivity of your practice. Pac-Dent's new x-ray collimator can reduce x-ray dose by 60%-79%. Regardless of receptor speed, there is a substantial percentage dose saving with the new x-ray collimator in complying with the ALARA principle to keep x-ray dose as low as reasonably achievable. It works with film, phosphorus plates, and digital sensors. The use of our collimator is fully endorsed by the latest guideline on Dental Radiography radiation Protection.

Instructions for use:

1. Place the X-Ray Collimator aiming ring C inside part B, align the rod guide through the appropriate opening relative to the view desired.
2. Snap part A to parts B and C. Your assembled X-Ray Collimator is now ready for use.
3. Aim the X-Ray head at the collimator's ring, and take X-Ray images as usual; patients will receive up to 79% less radiation.



X-Ray Accessories

Plastic Pocket X-Ray Film Mounts / Bite Wing Tabs / Disposable Bite Blocks / X-Ray Sensor Sheaths & Barrier Envelopes

Plastic Pocket X-Ray Film Mounts

- Made of durable vinyl material
- Clear material allows the entire radiograph to show
- Protects against scratching and staining



Clear vinyl pocket mounts protect X-ray films against scratching and staining. The film mounts feature adhesive backings and white matte surfaces for writing. Each package contains 1000 mounts.

Order Number	# of Windows	Dimension	Order Number	# of Windows	Dimension	Order Number
	1	4 1/8" X 2 1/8"	CP101C	2	2 5/8" X 3 1/2"	CP2H
	4	7 1/8" X 3 1/8"	CP4C	4	4 5/8" X 3 1/4"	CP4H
	6	6 3/8" X 3 1/4"	CP6H	6	10" X 2 9/16"	CP4H2V
	8	8" X 4"	CP8C	8	7 1/8" X 3 1/8"	CP108PEDO
	10	10" X 4"	CP10C	14	11 1/8" X 4"	CP8H6V
	18	11 1/2" X 4 3/4"	CP12H6V			

Bite Wing Tabs

Self-adhesive tabs to aid in film positioning when taking X-rays. Can be affixed to film packet, packaged in handy dispenser box which is easy to use and store.



ProBlock™ Disposable Bite Blocks

- Reduces the potential of cross-contamination
- Packaged in individual unit doses



The ProBlock™ is a disposable bite block specifically designed to greatly reduce the potential of cross-contamination between patients when using the panoramic x-ray machine. Each block is unit dose packaged, and is intended for single patient use only. 100 unit doses per box.

X-Ray Film Mounts

CP102U Clear, Magenta Package

Bite Wing Tabs

CP001 Stick-on bite wing tabs, 500 per box

ProBlock™

PD-700	Fits Midwest and Ritter Panorai, J. Morita Versaview models
PD-730	Fits Phillips, Den-Tal-Ez Panolite, Soredex
PD-760	Fits Planmeca models
PD-785	Fits Yoshida, Keycor, Panoura
PD-790	Fits Belmont X-Caliber models
PD-795	Fits Panoramic Corporation
PD-710	Fits Siemens OP 10 models
PD-720	Fits Siemens OP 3 and OP 5 models
PD-740	Fits GE Panolite and Gendex models
PD-750	Fits Yoshida, Keycor Panoura models
PD-770	Fits Panorex by Keystone, S.S. White
PD-780	Fits Belmont Autopan FIAD

X-Ray Accessories

Plastic Pocket X-Ray Film Mounts / Bite Wing Tabs / Disposable Bite Blocks / X-Ray Sensor Sheaths & Barrier Envelopes

Digital X-Ray Sensor Sheaths & Barrier Envelopes



- Custom-fitted without baggy or wrinkled plastics for clear viewing & placement
- Made of soft plastic with no sharp edges for maximum patient comfort
- Convenient paper-backing design ensures easy insertion of sensors
- 100% Latex-Free

These specially designed sheaths with paper-backing are custom fitted for each digital X-ray sensor type to ensure maximum patient comfort and ease of use. The sheaths' films are made of specially formulated high quality blend of resins that are durable and scratch-resistant, protecting your investment, while saving money on labor. Each package contains 500 sleeves.

ORDER#	COMPARES TO TDI #	MODEL	SIZE
DX-405		Gendex, XDR®	Size 1
DX-406		Gendex, XDR®	Size 2
DX-999	20999	Dents	
DX-877	20877	Kodak 6100	Size 0
DX-978	20978	Kodak 6100	Size 1
DX-879	20879	Kodak 6100	Size 2
DX-890	20890	Sirona	Size 2
DX-904	20904	Sirona	Size 1
DX-824	20824	Schick/Dr. Suni Plus	Size 1
DX-825	20825	Schick/Dr. Suni Plus	Size 2
DX-819	20819	Suni/Lightyear	Size 2
		COMPARES TO AirTechnique #	
PPE-248-2	73248-2	#2 Barrier Envelopes	Size 2
PPE-248-0	73248-0	#0 Barrier Envelopes	Size 0



Miscellaneous

Topical Anesthetic Gel - Cheek Retractors - Key Chains - Multi-Function Toothpicks

TopGel™

- TG-202 Bubble-gum flavor
- TG-203 Cherry flavor
- TG-204 Cool mint flavor
- TG-216 Pina colada flavor
- TG-219 Strawberry flavor

Cheek Retractors

- CR005A 10 - Autoclavable, white retractors
- CR005D 10 - Disposable, white retractors

Key Chains

- PDPA Propy angle key chain (color: silver)
- 402G Mini tooth key chain (gold)
- 401N Reg. tooth key chain (silver)

iPik™

- TP-24 24 - iPik toothpicks
- TP-144 144 - iPik toothpicks

TopGel™ Topical Anesthetic Gel

Formulated with 20% benzocaine and superior flavorings, TopGel™ acts fast, is very effective, features a pleasant taste during usage, and leaves no bitter aftertaste. Five different flavors available in 1 oz. jars.



Cheek Retractors

Transparent plastic cheek retractors, available in 2 types: autoclavable up to 275°F or disposable.



Key Chains

Nickle plated tooth or propy angle key chains make the perfect gift for dental professionals. Tooth key chains are available in 2 sizes and 2 colors: regular and mini, gold and silver.



iPik™ Multi-Function Toothpicks

Plastic, perfectly flexible toothpicks that can be used for flossing and interproximal cleaning. Available in pack of 24 or box of 144.

