



RELY ON US

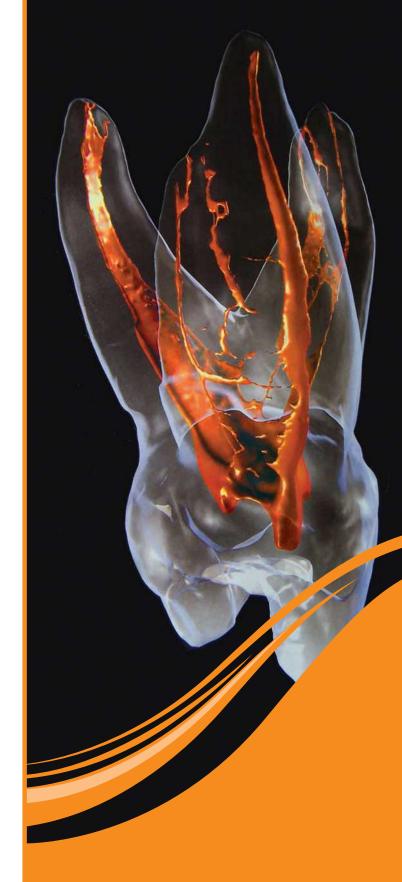
every smile counts











2 0 1 8 **ENDODONTICS**

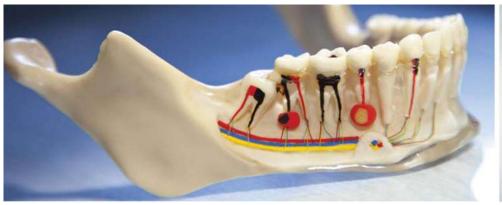
specialty catalog

Welcome to the Henry Schein Dental Endodontic Catalogue

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Rotary Files

HyFlex CM NiTi Files





Features and Benefits

- Manufactured utilising a unique process that controls the material's memory, making the files extremely flexible but without the shape memory of conventional NiTi files
- Has the ability to follow the anatomy of the canal very closely, reducing the risk of ledging, transportation or perforation
- Files respond to excessive resistance with straightening of the spirals, which avoids binding to the walls and therefore increases fracture resistance
- With heat treatment (e.g. during autoclaving) the instruments will return back to their original shape

HyFlex	HyFlex CM NiTi File Refills (Pkt of 6)				
Size	19mm	21mm	25mm	31mm	
15/.04		RO-60011049	RO-60011065	RO-60018284	
20/.04		RO-60011050	RO-60011066	RO-60018285	
25/.04		RO-60011052	RO-60011067	RO-60018286	
30/.04		RO-60011053	RO-60011068	RO-60018287	
35/.04		RO-60011054	RO-60011069		
40/.04	RO-60011055		RO-60011070	RO-60018288	
45/.04		RO-60011056	RO-60011071		
50/.04		RO-60011057	RO-60011072	RO-60018289	
60/.04		RO-60011058	RO-60011073	RO-60018290	
20/.06		RO-60011059	RO-60011074	RO-60018291	
25/.06		RO-60011060	RO-60011075		
30/.06		RO-60011061	RO-60011076	RO-60018292	
35/.06		RO-60011062	RO-60011077		
40/.06		RO-60011063	RO-60011078	RO-60018293	
25/.08	RO-60011048				
HyFlex CM NiTi Files Sequence Single Length (Pkt of 6)					
пугіех	CIVI IVI II FILES SEI	dneuce 21udie re	ngth (Pkt of 6)		
Size	CIVI MITI FILES SEI	quence Single Le 21mm	ngth (Pkt of 6) 25mm	31mm	
Size	19mm; 20/.04;		_	31mm	
Size 25/.08 1			_	31mm	
Size 25/.08 1	19mm; 20/.04;		_	31mm R0-60018294	
Size 25/.08 1 25/.04; 40/.04	19mm; 20/.04;	21mm R0-60011064	25mm R0-60011079		
Size 25/.08 1 25/.04; 40/.04	19mm; 20/.04; 20/.06; 30/.04;	21mm R0-60011064	25mm R0-60011079		
Size 25/.08 1 25/.04; 40/.04 HyFlex Size	19mm; 20/.04; 20/.06; 30/.04;	21mm RO-60011064 own Down (Pkt of	25mm R0-60011079	RO-60018294	
Size 25/.08 1 25/.04; 40/.04 HyFlex Size S 25/.	19mm; 20/.04; 20/.06; 30/.04; c CM NiTi Files Cr o	21mm RO-60011064 own Down (Pkt of	25mm R0-60011079	RO-60018294	
Size 25/.08 1 25/.04; 40/.04 HyFlex Size S 25/.	19mm; 20/.04; 20/.06; 30/.04; c CM NiTi Files Cro 08 19mm; 35/.04; 04; 25/.06; 20/.04;	21mm RO-60011064 own Down (Pkt of	25mm R0-60011079	RO-60018294	
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Size 25/.08 1 25/.04; 40/.04 HyFlex Size S 25/. 30/. 15/. M 25/. 50/. 35/. L 25/.	19mm; 20/.04; 20/.06; 30/.04; c CM NiTi Files Cro 08 19mm; 35/.04; 04; 25/.06; 20/.04; 04 08 19mm; 60/.04; 04; 45/.06; 40/.04; 04 08 19mm; 40/.06;	21mm RO-60011064 Down Down (Pkt of 21mm RO-60018689	25mm RO-60011079 66) 25mm RO-60018692	RO-60018294 31mm RO-60018695	
Size 25/.08 1 25/.04; 40/.04 HyFlex Size S 25/. 30/. 15/. M 25/. 50/. 35/. L 25/.	19mm; 20/.04; 20/.06; 30/.04; c CM NiTi Files Cro 08 19mm; 35/.04; 04; 25/.06; 20/.04; 04 08 19mm; 60/.04; 04; 45/.06; 40/.04; 04 08 19mm; 40/.06; 06; 30/.06; 25/.06;	21mm RO-60011064 Down Down (Pkt of 21mm RO-60018689	25mm RO-60011079 66) 25mm RO-60018692	RO-60018294 31mm RO-60018695	

HyFlex™ EDM

COLTENE

Electrical Discharge Machining



The new HyFlex EDM files constitute the 5th generation root canal files. HyFlex EDM files have completely new properties due to their innovative manufacturing process using electric discharge machining.

- Up to 700% higher fracture resistance
- Specially hardened surface
- · Less filing required for treatment success

HyFlex EDM NiTi Files Intro Kit

Intro Kit Compact (Organiser, Shaping Set, +40/.04 Finisher File, Roeko GP Greater Taper)

HyFlex EDM NiTi File Sequences (Pkt of 3)

Content / Sizes	25mm	21mm
Shaping Set 10/.05; 25/~; 25/.12 15mm	RO-60019363	RO-60022267
Finishing Set 40/.04: 50/.03: 60/.02	RO-60019364	RO-60022268

HyFlex EDM NiTi File Refills (Pkt of 3)

Content / Sizes	15mm	25mm	21mm
25/.12 Orifice Opener	RO-60019596		
10/.05 Glide Path File		RO-60019594	RO-60022269
25/~ HyFlex OneFile		RO-60019595	RO-60022270
40/.04 Finishing Set		RO-60019597	RO-60022271
50/.03 Finishing File		RO-60019598	RO-60022272
60/.02 Finsihing File		RO-60019599	RO-60022274
20/.05 Preparation File	9	RO-60022276	RO-60022275
EDM Shaping Set Me	dium		RO-60022277

K3XF Files



The K3XF is the ultimate in safety, flexibility and control with colour-coding and resistance to cyclic fatigue provided by our proprietary R-Phase™ Technology.



K3XF NiTi Files (Pkt of 6)					
Taper	Tip	17mm	21mm	25mm	30mm
.10	25	KE-8230257	KE-8230251	KE-8230255	KE-8230250
.08	25	KE-8238257	KE-8238251	KE-8238255	KE-8238250
.06	50		KE-8236501	KE-8236505	KE-8236500
.06	45		KE-8236451	KE-8236455	KE-8236450
.06	40		KE-8236401	KE-8236405	KE-8236400
.06	35		KE-8236351	KE-8236355	KE-8236350
.06	30		KE-8236301	KE-8236305	KE-8236300
.06	25		KE-8236251	KE-8236255	KE-8236250
.06	20		KE-8236201	KE-8236205	KE-8236200
.04	50		KE-8234501	KE-8234505	KE-8234500
.04	45		KE-8234451	KE-8234455	KE-8234450
.04	40		KE-8234401	KE-8234405	KE-8234400
.04	35		KE-8234351	KE-8234355	KE-8234350
.04	30		KE-8234301	KE-8234305	KE-8234300
.04	25		KE-8234251	KE-8234255	KE-8234250
.04	20		KE-8234201	KE-8234205	KE-8234200

Shape



EdgeTaper Encore Heat-treated Firewire™ NiTi FILES

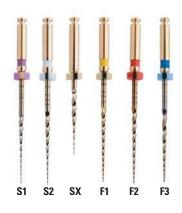
EdgeGlidePath Heat-treated Firewire NiTi Doing The Work of 8 Instruments

EdgeTaper Platinum Heat-treated Firewire NiTi The Best Taper, Not The Old Taper

EdgeTaper NiTi FILES They have big capabilities









FireWire™ NiTi Strength

Edge Endo® FireWire™ NiTi files are a revolution in rotary files. Fully compatible with the system you already use, but better. Our internal testing shows that these files surpass other files in resistance to cyclic fatigue. FireWire™ NiTi enables EdgeEndo® files to not "bounce back," preserving canal anatomy, dentin and carefully follow the canal as they go down smooth and easy. If that were not enough, EdgeEndo® files are half the cost of the old files they replace, saving your practice thousands of dollars each year.

EdgeTaper Platinum Pkt 6

EdgeTaper Encore Pkt 3			
EN-ETEX Available in Size			
X1, X2, X3, X4, X5 and 21mm,			
25mm, 31mm Lengths			

EdgeGlidePath Pkt 4				
EN-EGP02	Taper .02 Size 17			
21mm, 25mm,	31mm Lengths			

J	
EN-ETS2	Taper .04 Size S2 (17)
EN-ETF1	Taper .06 Size F1 (20)
EN-ETF2	Taper .06 Size F2 (25)
EN-ETF3	Taper .06 Size F3 (30)
EN-ETF4	Taper .06 Size F4 (40)
EN-ETF5	Taper .06 Size F5 (50)
EN-ETS1	Taper .06 Size S1 (17
21mm, 25mm,	31mm Lengths
EN-ETSX19HT	Taper .12 Size SX (25) 19m
EN-ETP21MM	Assorted SX, S1, S2, F1, F2
F3 21mm	
EN-ETP25MM	Assorted SX, S1, S2, F1, F2
F3 25mm	, , , , ,

EdgeTaper Pkt 6
EN-ETS2 Taper .04 Size S2 (17)
EN-ETF1 Taper .06 Size F1 (20)
EN-ETF2 Taper .06 Size F2 (25)
EN-ETF3 Taper .06 Size F3 (30)
EN-ETF4 Taper .06 Size F4 (40)
EN-ETF5 Taper .06 Size F5 (50)
EN-ETS1 Taper .06 Size S1 (17)
21mm, 25mm, 31mm Lengths
EN-ETSX19 Taper .12, Size SX (25) 19mm
EN-ET21MM Assorted SX, S1, S2, F1, F2, F3 21mm
EN-ET25MM Assorted SX, S1, S2, F1, F2, F3 25mm

K3

K4VO∎®Kerr

Nickel-Titanium Files





Features and Benefits

- Positive rake angle provides the active cutting action of the K³ endo files
- The K³ rotary files wide radial land provides blade support while adding peripheral strength to resist torsional and rotary stresses
- The third radial land on K³ files stabilises and keeps the instrument centered in the canal and minimises over engagement
- Radial land relief reduces friction on the canal wall

K³ Procedure Packs Pkt 6

KE-8300___ Taper .04, .06. 17mm, 21mm, 25mm Lengths

K³ G-Packs Pkt 6

KE-83099__ Taper .02, .04, .06, .08, .10, .12. Tip Size 25. 17mm, 21mm, 25mm Lengths

K³ NiTi Files Orifice Opener Pkt 6

KE-83022__ Taper .12, Tip 25 KE-83002__ Taper .10, Tip 25

KE-83082__ Taper .08, Tip 25

Available in 17mm, 21mm, 25mm Lengths

K³ NiTi Files Pkt 6

KE-8256___ Taper .06, Available in Tip Size 15, 20, 25, 30, 35, 40, 45, 50, 55, 60, Assorted 15-40. 21mm, 25mm, 30mm Lengths

KE-8254___ Taper .04, Available in Tip Size 15, 20, 25, 30, 35, 40, 45, 50, 55, 60, Assorted 15-40. 21mm, 25mm, 30mm Lengths

KE-8252 Taper .02, Available in Tip Size 15, 20, 25, 30, 35, 40, 45, Assorted 15-40. 21mm, 25mm, 30mm Lengths

TF Adaptive Files



Features and Benefits

- TF (Twisted File) Adaptive Files are designed to work with Elements TM Adaptive Motion Technology
- An intuitive, colour-coded system designed for efficiency and ease of use
- Built on the same advanced Twisted File technology as the Classic TF system
- Exceptional file control through the entire procedure
- Features a simple 3-file technique

K4VO Kerr

K4VO Kerr

TFA Procedure Packs

Each pack contains:

- 3 x TFA files
- 3 x Stainless Steel K Files (#8,#10,#15)

KE-817300_ Small. Taper .04, .06. Available in Tip Size 20, 25 and 35. 23mm, 27mm Lengths

KE-817400_ Med/Large. Taper .04, .06, .08. Available in Tip Size 25, 35, 55. 23mm, 27mm Lengths

TFA NiTi Files Pkt 4

Taper	Tip	23mm	27mm
.04	20	KE-8174203 (SM1)	KE-8174207 (SM1)
.06	25	KE-8176253 (SM2)	KE-8176257 (SM2)
.04	35	KE-8174353 (SM3)	KE-8174357 (SM3)
.08	25	KE-8178253 (ML1)	KE-8178257 (ML1)
.06	35	KE-8176353 (ML2)	KE-8176357 (ML2)
.04	50	KE-8174503 (ML3)	KE-8174507 (ML3

Twisted Files



Features and Benefits

R-Phase heat treatment technology

- 70% more flexible & 2-3 times more resistant to cyclic fatigue
- Maintains natural anatomy of the canal better than other files
- Preserves dentin and adds to longevity of the post-RCT tooth

Twisted design, not ground

- Less file separation advanced surface treatment
- · Increases hardness of file

Simple 3-file technique

- Makes setup faster and inventory control easier
- Designed to treat a broad range of endodontic cases quickly and efficiently

TF Procedure Packs Anterior

KE-8223864 23mm. Tips 25, 30, 40. Taper .04, .06, .08 KE-8227864 27mm. Tips 25, 30. Taper .04, .06, .08

27mm

TF Procedure Packs Posterior

KE-8223866 23mm. Tips 25, 30, 40. Taper .06, .08 KE-8227866 27mm. Tips 25, 30. Taper .06, .08

TF NiTi Files Pkt 3 Taper Tip 23mm

.12	25	KE-8222253	
.10	25	KE-8220253	KE-8220257
.08	25	KE-8228253	KE-8228257
.06	35	KE-8226353	KE-8226357
.06	30	KE-8226303	KE-8226307
.06	25	KE-8226253	KE-8226257
.04	50	KE-8224503	KE-8224507
.04	40	KE-8224403	KE-8224407
.04	25	KE-8224253	KE-8224257

TF Small Assorted

KE-822468_ 23mm, 27mm. Tips 25. Taper .04, .06, .08

TF Large Assorted

KE-822680_ 23mm, 27mm. Tips 25. Taper .06, .08, .10

TF Small Apical Assorted

KE-8228663 23mm. Tips 25, 30, 35. Taper .06, .08

TF Large Apical Assorted

KE-8226643 27mm. Tips 30, 35, 40. Taper .04, .06

EndoWave NiTi Files





Features and Benefits

- Meets the need for increased efficiency and improved quality in root canal preparation with a handpiece.
- Made from a flexible alloy
- · Five files for preparation
- No step formation in narrow and curved canals
- The tips follow the canal contour perfectly and prevent canal straightening
- Risk of instrument fracture minimised
- Quick, safe preparation with higher rpm

Size 19m	m 21mm	25mm	31mm
15/.02	M-63803015	M-63804015	
20/.02	M-63803020	M-63804020	M-780-526
25/.02	M-63803025	M-63804025	M-780-527
30/.02	M-63803030	M-63804030	
35/.02	M-63803035	M-63804035	
40/.02	M-63803040	M-63804040	
50/.02	M-63803050	M-63804050	
60/.02	M-63803060	M-63804060	
15/.04		M-63804115	
20/.04	M-63803120	M-63804120	
25/.04	M-63803125	M-63804125	M-780535
30/.04	M-63803130	M-63804130	M-780536
35/.04	M-63803135	M-63804135	M-780537
40/.04	M-63803140	M-63804140	M-780538
45/.04		M-780556	M-780559
50/.04		M-780557	M-780560
60/.04		M-780558	M-780561
20/.06	M-63803220	M-63804220	
25/.06	M-63803225	M-63804225	
30/.06	M-63803230	M-63804230	M-780542
35/.06	M-63803235	M-63804235	
40/.06	M-63803240	M-63804240	
35/.08 M-6	38020		
Assorted Kit A	M-638001	M-638010	M-780547
Professional Kit	M-780550	M-780551	M-780552

EndoWave Mechanical Glide Path Kit



#15 Taper 02

Introducing the new EndoWave MGP "Mechanical Glide Path" kit, a sequence of NiTi files specifically designed to assist the clinican to efficiently and reliably prepare a glide path mechanically.

Glide path preparation is a critical step in the shaping of a root canal and ultimately can determine the safety and predictability of endodontic treatment. This 3 file Mechanical Glide Path sequence in .02 taper now allows the clinician to create a glide path quickly and safely using flexible NiTi files rather than labouring with steel or NiTi hand files.

The proven properties and unique features of EndoWave nickel titanium files reduce the risk of procedural complications. The continuous wave design, unique safety tip, efficient cutting pattern and electromechanically conditioned surface ensures optimal safety during root canal preparation.

The EndoWave MGP NiTi file kit is available in 25mm length and includes size 10, size 15 and size 20. These new file sizes are also available in refill packs.

Using EndoWave MGP NiTi in conjunction with Morita's new Tri Auto ZX2 Optimum Glide Path (OGP) function provides the ultimate in efficient and effective glide path preparation.

M-780117

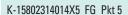
Endo Access Cavity Bur



Features and Benefits

- The canal-preparation procedure is initiated with this ball-shaped bur
- Penetrates hard dental enamel to enable the practitioner to readily advance to the pulp cavity
- Diamond coated
- 1 4mm size
- Operates at a recommended speed of 80,000 rpm
- · Gold colour is easy to identify





Shape

NiTi Pathglide Files

Komet

Features and Benefits

- Reduced risk of inadvertent canal transportation
- Creates the glide path in considerably less time than manual instruments
- Gentle preparation thanks to its taper of .03
- The PathGlider can be combined with any file system
- The unique kite-shaped crosssection ensures the creation of smooth canal walls and excellent control of the file inside the canal



21mm Pkt 6

K-PG03L212040__ Taper 03, Available in 015, 020

25mm Pkt 6

K-PG03L252040__ Taper 03, Available in 015, 020

31mm Pkt 6

K-PG03L312040__ Taper 03, Available in 015, 020

Komet Endo Opener



Features and Benefits

- The perfect replacement for Gates Glidden, fast and thorough enlargement of the first third of the root canal with just one right angle instrument
- Sterile packed, single-use nickel-titanium reamer



K-OP10L19204030 Taper 10 Opener 19mm Length, 030, Pkt 6 K-OP08L19204025 Taper 08 Opener 19mm Length, 025, Pkt 6 K-OP10L15204030 Taper 10 Opener 15mm Length, 030 Pkt 6

NiTi Reciprocating R6 Reziflow Files

Komet

Features and Benefits

- Reciprocating 1-file system made of NiTi
- Gentle and controlled work, thanks to low screw-in effect
- Constant taper for a gentle preparation and homogenous filling
- Cuts to the left, therefore suited for use in all established reciprocating motors; no technique change required



21mm Pkt 6

K-R06L212040__ Taper 06, Available in 025, 030, 035, 040

Taper 04, Available in 045, 050

25mm Pkt 6

K-R06L252040__ Taper 06, Available in 025, 030, 035, 040

Taper 04, Available in 045, 050

31mm Pkt 6

K-R06L312040__ Taper 06, Available in 025, 030, 035, 040

Taper 04, Available in 045, 050

ReStart Retreatment Files

Features and Benefits

- New system retreatment files made of NiTi
- Specially adapted blade geometry with dynamic twist for optimum removal of root fillings
- Controlled approach thanks to safe, yet active instrument tip
- Taper .05 for a perfect balance between stability and flexibility



K-RE05L21204025 FilesEndo RA Taper 05 21mm Length, 025 Pkt 6 K-RE05L25204025 Files RA Taper 05 25mm Length, 025 Pkt 6 K-RE0PL15204030 Opener Taper 10 15mm Length, 030 Pkt 6

Hand Files - K Type

Maxima K Files HENRY SCHEIN® CORPORATE BRANI



Features and Benefits

- Fine quality endodontic instruments with stainless steel blades
- ISO colour-coded nylon plastic hourglass handles
- Integral handle lock to limit penetration
- Maximum control without finger stress
- Pre-inserted silicone stops (except on sizes #90 & #100)
- Flexible
- Made in Switzerland

21mm Stainless Steel Pkt 6

HS-K21____ Available in 006, 008, 010, 015, 020, 025, 030, 035, 040, 045, 050, 055, 060, 070, 080, 090, 100

HS-K21ASST1035 Assorted Pack 010-035 HS-K21ASST4070 Assorted Pack 040-070

25mm Stainless Steel Pkt 6

HS-K25____ Available in 006, 008, 010, 015, 020, 025, 030, 035, 040, 045, 050, 055, 060, 070, 080, 090, 100

HS-K25ASST1035 Assorted Pack 010-035 HS-K25ASST4070 Assorted Pack 040-070

K-Files



Features and Benefits

- The strongest of the hand files bypassing obstructions with far greater ease
- endodontics are produced to give the operator a smooth tactile sense inside the canal during instrumentation



21mm & 25mm Pkt 6

KE-060__ Available in 40, 80 Black, 35, 70 Green, 30, 60 Blue, 25, 55 Red, 20, 50 Yellow, 15, 45 White, 10 Purple

KE-141__ 08 Grey

30mm Pkt 6

KE-061__ Available in 40, 80 Black, 35, 70 Green, 30, 60 Blue 25, 55 Red, 20, 50 Yellow, 15, 45 White, 10 Purple

KE-14129 08 Grey

Patency Files

Features and Benefits

- Heat-strengthened
 K-files providing greater leverage and strength in hardened calcified canals.
- Sterile packed
- With special depth markings that are visible on radiographs
- Includes unique 012 size; a useful bridging option between the large 50% step-up between 010 and 015 sizes

Stainless Steel, 21mm, Pkt 6

K-17521654___ #17521, Available in 006, 008, 010, 012, 015, Mixed Sizes

Stainless Steel, 25mm, Pkt 6 K-17525654____ #17525, Available in 006, 008, 010, 012, 015, Mixed Sizes

K-Files





21mm Stainless Steel Sterile Pkt 6

-173210_____ Available in 006, 008, 010, 015, 020, 025, 030, 035, 040, 045, 050, 055, 060, 070, 080

K-17321654S1 Assorted Pack 015-040 K-17321654S2 Assorted Pack 045-080

25mm Stainless Steel Sterile Pkt 6

K-173250_____ Available in 006, 008, 010, 015, 020, 025, 030, 035, 040, 045, 050, 055, 060, 070, 080, 090, 100, 110

K-17325654S1 Assorted Pack 015-040 K-17325654S2 Assorted Pack 045-080

28mm Stainless Steel Sterile Pkt 6

K-173280____ Available in 008, 010, 015, 020, 025, 030, 035, 040

K-17328654S1 Assorted Pack 015-040

31mm Stainless Steel Sterile Pkt 6

K-173310_____ Available in 006, 008, 010, 015, 020, 025, 030, 045, 050, 055, 060, 070, 080

K-17331654S1 Assorted Pack 015-040 K-17331654S2 Assorted Pack 045-080

Hand Files - Flex Type

HyFlex X-Files

COLTENE



Features and Benefits

- Exceptional flexibility in the apical 1/3
- Flexibility protects against ledging, zipping and transportation
- Double-fluted design to maximise cutting efficiency

HvFlex-X NiTi File Refills Pkt 6

HY-8___ 21mm, 25mm Lengths. Size 15, 20, 25, 30, 35, 40, 45, Assorted 15-40, Assorted 45-80.

HyFlex-X Stainless Steel File Refills Pkt 6 HY-83__ Size 08, 10. 21mm, 25mm Lengths.

K-Flex Files







Features and Benefits

- Kerr K-Flex stainless steel handfiles feature a unique rhomboid design, which provides a short axis for flexibility while maintaining cross-sectional strength
- More flexible than conventional endo files
 of comparable size, particularly in sizes #30
 and above, which facilitates the negotiation
 of curved canals and their preparation with
 minimal potential for ledging and perforating

K-Flex Files Pkt 6

KE-15___ Sizes 08 Grey, 10 Purple, 15 White, 20 Yellow, 25 Red, 30 Blue, 35 Green, 40 Black, 45 White, 50 Yellow, 55 Red, 60 Blue, 70 Green, 80 Black. 21mm, 25mm, 30mm Lengths

KE-601__ Size 06 Orange. 21mm, 25mm, 30mm Lengths KE-8214___ Assorted 15-40, 45-80. 21mm, 25mm, 30mm Lengths

Hand Files - Hedstrom

Maxima Hedstrom Files



MELES

Features and Benefits

- Fine quality endodontic instruments with stainless steel blades
- ISO colour-coded nylon plastic hourglass handles
- Integral handle lock to limit penetration
- Maximum control without finger stress
- Pre-inserted silicone stops (except on sizes #90 & #100)
- Flexible
- Made in Switzerland

HS-H2____ Sizes 08, 10, 15, 20, 25, 30, 40, 45, 50, 60, 70, 80, 90, 100, Assorted 15-40, 45-80. 21mm, 25mm Lengths, Pkt 6

Hedstrom Files K�VO■Kerr



Features and Benefits

- Ground from Stainless Steel wire
- The flute depth increases with the taper, creating a sharper, more flexible instrument

Hedstom Files Pkt 6				
Size	Colour	21mm	25mm	30mm
70	Green	KE-12796	KE-11354	KE-13278
60	Blue	KE-12793	KE-11353	KE-12841
55	Red	KE-12790	KE-11352	KE-12838
50	Yellow	KE-12787	KE-11351	KE-12835
45	White	KE-12784	KE-11350	KE-12832
40	Black	KE-12781	KE-11349	KE-12829
35	Green	KE-12778	KE-11348	KE-12826
30	Blue	KE-12775	KE-11347	KE-12823
25	Red	KE-12772	KE-11346	KE-12820
20	Yellow	KE-12769	KE-11345	KE-12817
15	White	KE-12766	KE-11344	KE-12814
15-40	Asst	KE-12809	KE-11359	KE-13291
45-80	Asst	KE-12810	KE-11360	KE-13292

Hand Files - Reamers

Reamers



Features and Benefits

- Fine quality endodontic instruments with stainless steel blades
- ISO colour-coded nylon plastic hourglass handles
- Integral handle lock to limit penetration
- Maximum control without finger stress
- Pre-inserted silicone stops (except on sizes #90 & #100)
- Flexible
- Made in Switzerland

Stainless Steel, 21mm, Pkt 6

HS-R21___ Available in 008, 010, 015, 020, 025, 030, 035, 040, 045, 050, 055, 060, 070, 080, 090, 100, 10-35 Assorted, 40-70 Assorted, 45-80 Assorted

Stainless Steel, 25mm, Pkt 6

HS-R25___ Available in 008, 010, 015, 020, 025, 030, 035, 040, 045, 050, 055, 060, 070, 080, 090, 100, 10-35 Assorted, 40-70 Assorted, 45-80 Assorted

Reamers



Features and Benefits

 Made from stainless steel wire that is ground to a triangular shape and twisted

KE-060___ 21mm Pkt 6 KE-061___ 25mm Pkt 6

Available in 45 White, 40 Black, 35 Green, 30 Blue, 25 Red, 20 Yellow, 15 White, 10 Purple

KE-141__ 21mm & 25mm Pkt 6 Available in 08 Grey

KE-622__ 21mm, 25mm, & 30mm Pkt 6 Available in 06 Pink

KE-82120__ 21mm & 25mm Pkt 6 Available in 15-40 Assorted

Peeso Reamers





Features and Benefits

- Stainless steel
- Length: 32mm
- Rotation speed: 500 800rpm

PD-PD_ #1 RA, #2 RA, #3 RA, #4 RA, #5 RA, #1-6 RA, Pkt 6

Komet K-Reamers



Premium, German made instruments with triangular cutting tip.

Stainless Steel, 21mm, Pkt 6

K-17121654____ #17121 Available in 006, 008, 010, 015, 020, 025, 030, 035, 040, 045, 050, 055, 060, 070, 080

Stainless Steel, 25mm, Pkt 6

K-17125654____ #17125 Available in 006, 008, 010, 015, 020, 025, 030, 035, 040, 045, 050, 055, 060, 070, 080, 090, 100, 110, Assorted Sizes

Stainless Steel, 31mm, Pkt 6

K-17131654____ #17131 Available in 006, 008, 010, 015, 020, 025, 030, 035, 040, 045, 050, 055, 060, 070, 080, Assorted Sizes

Finger Pluggers & Spreaders

Finger Pluggers

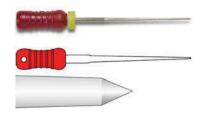




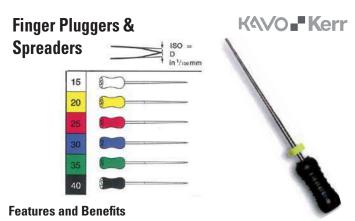
Pkt 4		
Colour	21mm	25mm
Red	HS-100-9435	HS-100-0379
Yellow	HS-100-8766	HS-100-0995
Blue	HS-100-3320	HS-100-2022
Green	HS-100-9690	HS-100-2187
Assorte	d HS-100-3299	HS-100-2619

Finger Spreaders





PD-SPREADERASS 25mm Assorted, Pkt 6



- Standardised sized endo pluggers with an ISO taper design for vertical condensation
- Standardised sized endo spreaders in tapered sizes matched to Kerr Gutta Percha Points and designed for lateral condensation

Finger Pluggers Pkt 6

KE-157__ 21mm & 25mm Available in 45 White, 40 Black, 35 Green, 30 Blue, 25 Red, 20 Yellow, 20-45 Assorted

Finger Spreaders Pkt 6

KE-157_ 21mm & 25mm Available in M Black, FM Green, F Blue, MF Red, FF Yellow, XF White, XF-M Assorted

Hand Files - Pathfinders

Pathfinders



Features and Benefits

 Stainless steel endo handfiles, Pathfinder instruments feature a minimal taper and are used for negotiating difficult or calcified canals



- K1 approximate size #7, K2 approximate size #9
- Pathfinder CS instruments feature the same minimal taper as stainless steel Pathfinders but are made with carbon steel to help negotiate difficult or calcified canals faster and more efficiently

KE-170___ Pathfinder 21mm & 25mm Pkt 6
KE-229__ Pathfinder CS 19mm & 21mm, K1 Dark Brown & K2 Orange, Pkt 6
KE-234__ Pathfinder CS 25mm, K1 Dark Brown & K2 Orange, Pkt 6



Gates Glidden

Maxima Gates Glidden





Features and Benefits

- Use with a slow speed handpiece to widen the canal orifice after the canal has been initially prepared
- Features blunt tip to prevent perforation and provides a better tactile sense
- Sizing bands on shank for easy instrument indentification
- Made from Stainless Steel

HS-98808__ 32mm Available in 1, 2, 3, 4, 5, 6 Pkt 6

Gates Glidden





Features and Benefits

- Swiss made Gates Glidden Drills are used to enlarge the upper portion of the root canal
- Stainless steel
- Length: 32mm
- Rotation speed: 500 800rpm

PD-GD_ Available in #1/6 RA, #2/6 RA, #3/6 RA, #4/6 RA, #5/6 RA, #6/6 RA, #1-6/6 RA Pkt 6

Gates Glidden



Features and Benefits

Stainless Steel

K-G180204__ 32mm Regular Available in 050, 070, 090, 110, 130, 150 Pkt 6 K-G180A204__ 28mm Short Available in 050, 070, 090, 110 Pkt 6 K-G180A204S Assorted Pkt 4

Paste/Spiral Fillers

Paste Fillers



Features and Benefits

- Used to carry root canal cement apically in clockwise rotation after there has been a mechanical preparation of root for treatment
- Colour coded rings for easy identification
- Wire is founded in a conical shape and then formed into spirals with a tapered design
- Stainless Steel

Paste Fillers Pkt of 4		
Size	Colour	25mm
1	Red	HS-100-2085
2	Blue	HS-100-6646
3	Green	HS-100-1187
4	Black	HS-100-3783
Assorted	(Size 1-4)	HS-100-3791



Spiral Fillers

Spiral Fillers Pkt of 4		
Size	21mm	25mm
25 RA	PD-FILL2125	PD-FILL2525
30 RA	PD-FILL2130	PD-FILL2530
35 RA		PD-FILL2535
40 RA		PD-FILL2540
2E 10 B	٨	DD EILL SESEND





Barbed Broaches

Barbed Broaches



Features and Benefits

- Colour coded, spiral, plastic handle
- Stainless steel 21mm working length
- Non-sterile

Barbed Broaches (Pkt of 10)

Size	Colour	21mm
0	Purple	HS-100-6929
1	White	HS-100-2089
2	Yellow	HS-100-6659
3	Red	HS-100-1229
4	Blue	HS-100-3917
5	Green	HS-100-2487
6	Black	HS-100-7927



Shape



Root ZX mini Compact and Lightweight Design

Accurate Measurement

Utilising the ratio technique, Root ZX mini provides a highly accurate indication of the file's location. The accuracy of the measurement is not affected by the presence or absence of blood, other discharges, electrolytes, saline, tap water, or hydrogen peroxide.

No Zero Adjustment

It is not necessary to set the device on zero before measuring each individual canal.

Automatic Calibration

Automatic calibration ensures accuracy and eliminates the effect of changes in temperature, moisture, etc. inside the canal, even during the treatment.

Clear Liquid Crystal Display

The clear LC display is easy to read, providing a clear progressive display and high contrast.

Tri Auto ZX2

Ingeniously versatile

Dynamic. Compact. Innovative.

Introducing the new Tri Auto ZX2, engineered with innovative and dynamic design form. As the successor to the original Tri Auto ZX cordless endo motor with integrated apex locator, Morita continues to offer the only endodontic system in the market combining both functions in one handpiece. With easy, intuitive operation and automatic functions, Tri Auto ZX2 delivers predictable and reliable endodontic instrumentation.

Highlighting Morita's new OTR (Optimum Torque Reverse) and OGP (Optimum Glide Path) modes, Tri Auto ZX2 delivers unique, compelling and reliable clinical application. Tri Auto ZX2: the complete endodontic preparation solution.

Thinking ahead. Focused on life.







Shape

Motors

Tri Auto mini

Features and Benefits

• The refined, compact design of TriAuto mini's head and body is very small and lightweight

- New and innovative functions
- Rechargeable battery operation and cable-free
- Flexible speed range from 50 1,000 rpm
- 6 storage locations for treatment parameters
- Modulary expandable with Root ZX mini
- For all standard NiTi files
- Various automatic controls reduce the risk of file jamming and breakage



Elements Motor and 8:1 Contra Angle

Features and Benefits

 Adapts the motion based on the amount of pressure on the file

Provides recommended settings for TF Adaptive, K3/K3XF, TF, Lightspeed, M4 and custom settings

Smooth operation 8:1 Contra Angle Handpieces are available in latch and push-button

- Easily detaches from the console
- Easy to read LCD screen

KE-8151530 TF Adaptive Starter Kit

Contents:

1 x Elements Motor with Contra Angle Handpiece 2 x TF Adaptive Files Med/Large 27mm

5 x TF Adaptive Files Small 23mm

2 x TF Adaptive Files Small 27mm

5 x TF Adaptive Files Med/Large 23mm

2 x #8 K Files 25mm 2 x #10 K Files 25mm

1 x LA Axxess 2.0 Bur Kit

KE-8151500 Elements Motor

KE-8159155 Elements 8:1 Contra Angle Handpiece

Tri Auto ZX2

Efficient treatment with optimal visibility. Integrated apex locator function for unsurpassed accuracy

The Root ZX apex locator technology integrated into the Tri Auto ZX2 handpiece provides precise measurements irrespective of the canal condition. On the colour LCD, the clinician can see the relative distance of the file from the apex. Monitoring is also carried out by acoustic signals.

Efficient, reliable application

The Tri Auto ZX2 allows for apical patency and each step in the canal shaping process to be completed mechanically, enabling maximum treatment efficiency and reduced fatigue for the clinician. Eight pre-set programmes, where customised parameters can be stored, ensures maximum versatility. Rotational speed can be selected between 100 and 1000 rpm, as required.

Compact design

With a compact head design, Tri Auto ZX2 provides the clinician with optimal visibility of the access site. The internal file electrode ensures maximised vision and greater access, utilising the full working length of the file.

M-181230

EndoTouch TC2

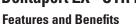
K4VO Kerr

MORITA

Features and Benefits

- Large LCD display and simple 5-key operation
- Lightweight, ergonomic design to assure comfort and ease of use during even the most delicate endodontic procedures
- Auto reverse and alarm functions indicate the load is about to reach the pre-set torque level, allowing you to unload the file even before the auto reverse sets in
- New digital operating interface makes changing settings on the TC2 much easier and more intuitive than previous versions





- Safely and efficiently clean and enlarge canals with Optium Torque Reverse (OTR) technology
- Standard NiTi files can be used no need for special files
- New contra head has internal file electrode
- OTR Module can be connected to any Root ZX II

M-181235 Dentaport ZX[™] Apex Locator

M-181263 Dentaport ZX™ OTR Module



K4VO Kerr





Access Burs

LA Axxess Bur







Features and Benefits

- Designed by Dr. L. Stephen Buchanan, the LA Axxess™ line angle instruments optimise your access preparations
- Designed for use with high-speed handpieces
- Non-cutting parabolic tips ensure perfectly cut line angle extensions without ledges or irregularities
- These burs quickly, safely and accurately cut ideal file paths through coronal tooth structure, reducing access time and minimising the chances of file separation
- In straight canals, our line angle instruments can be used to shape the coronal part of the canal in seconds
- All the burs you need for initial access opening through restorations or crowns in one handy kit

LA Axxess Diamond Bur Kits

KE-8151400 LA Axxess Kit (Kit Contains 2 of Each Bur) KE-8151404 LA Axxess 2.0 Kit (Kit Contains 2 of Select Burs)

LA Axxess Diamond Refills Pkt 5

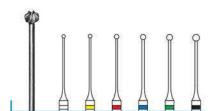
KE-8151418 #2 Round Diamond KE-8151420 Long Tapered Diamond KE-8151421 Extra Long Tapered Diamond KE-8151419 Football Diamond

Axxess Diamond Bur Pkt 6

KE-8151415 LA Axxess Diamond Bur

Endo Pulp Chamber Bur





Features and Benefits

- Pulp Chamber Burs, also known as Muller Burs, are used for root canal procedures
- Stainless Steel, 14mm length, latch grip
- Sizes 090 180, each size ISO colour-coded
- Assorted pack has 1 of each 090-180 sizes

Available in 090,100, 120, 140, 160, 180, Assorted Pack, Pkt 6

Endo Rotary Access Kit



The key to successful dependable Endo treatment results are meticulous and systematic access preparation.

This expertly designed Kit has EVERY rotary instrument needed to easily ensure Endo success.







K-ENDOACCESSKIT Kit 6 Instruments

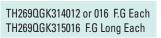
Endo TC ENDOGUARD Reamer Bur



Features and Benefits

- Endodontic tungsten carbide bur designed to enlarge the pulp cavity wall, improving a practitioner's vision into the canal
- Safe, non-cutting end protects the base of the pulp chamber and the canal entrance
- Optimal speed of 20,000 rpm







T-Carbide EndoTracer



Features and Benefits

- Specialist bur for the preparation of isthmuses
- Long slim neck to guarantee unimpaired vision in operative site, available In 31mm and 34mm lengths
- Permanent visual control so deeper cavities in the dental crown in the pulp area are optimally visible
- Particularly sharp working part for maximum efficiency
- · Provided with a green ring for easy identification
- Recommended for use at 1,500 2,000 rpm speed

TH1SML205004X5
TH1SML205006X5
TH1SML205008X5
TH1SML205010X5
TH1SML205010X5
TH1SML205010X5
TH1SML205010X5
TH1SML205014X5
TH1SML205014X5
TH1SML206004X5
TH1SML206006X5
TH1SML206006X5
TH1SML206006X5
TH1SML206010X5
TH1SML206010X5
TH1SML206012X5
TH1SML206012X5
TH1SML206012X5
TH1SML206012X5
TH1SML206012X5
TH1SML206014X5



T-Carbide EndoExplorer





Features and Benefits

- The instrument design is optimally adapted to the needs of microscope users.
- Small, tapered instrument head for precise, selective substance removal.
- Long slim neck to guarantee unimpaired vision in operative site
- Permanent visual control so deeper cavities in the dental crown in the pulp area are optimally visible
- Particularly sharp working part for maximum efficiency

THEX1204007X5 #EX1 RA 007 20mm-long Pkt 5
THEX1310007X5 #EX1 FG 007 18.5mm-long Pkt 5
THEX1L204007X5 #EX1L RA 007 23mm-long Pkt 5
THEX1S204007X5 #EX1S RA 007 16mm-long Pkt 5
THEX2204011X5 #EX2 RA 007 20mm-long Pkt 5
THEX2310011X5 #EX2 FG 007 18.5mm-long Pkt 5
THEX2L204011X5 #EX2L RA 007 23mm-long Pkt 5
THEX2S204011X5 #EX2L RA 007 16mm-long Pkt 5
THEX2S204011X5 #EX2S RA 007 16mm-long Pkt 5
Tung-Carbide Set RA Pkt 8 Assorted Burs

Trepanation Burs





Features and Benefits

- Choice of 5 (extra-fine to super-coarse) grits
- 830L also in Short FG option
- Sizes from 010 018
- Friction grip

Trepanation Burs Pkt 5

830LEF Extra Fine Grit 8830L Fine Grit 830L Medium Grit 6830L Coarse Grit

5830L Extra Coarse Grit







- PFM Extremely hard metal crown cutter
- In a choice of 4 lengths and 010-014 sizes
- Friction grip

TH4MC____X5 Pkt 5



H40

- Non-precious metal and gold crown cutter
- Friction grip

TH40314012X5 Pkt 5

Diamond Crown Cutters





4ZR

- All Ceramic (and Zirconia) crown cutter
- In 3 sizes: 012, 014, 016
- Friction grip

D4ZR3140___X5 Pkt 5



Friction grip

Zirconia crowns

DZR6801314010 Each



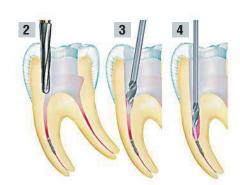


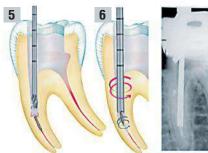
Endo Rescue

The fracture of an instrument during an endodontic treatment not only causes the dentist enormous stress, it also poses an increased risk of post-endodontic complications to the patient.

The Endo Rescue Kit provides an easy and inexpensive solution of problematic fractured instruments.













Clinical Sequence

- 1. Initial situation. Fragment of a fractured instrument in a mesial root.
- Reshaping of the access cavity.
 H269GK.315.016 Tungsten Endo Reamer (with safe end) → opt. 100.000 rpm
- The coronal curvature is straightened with axial movements to create direct access to the fragment.
 G180A.204.110 Short Neck Gates Glidden Reamer Oppt. 800 rpm
- Preparation of the access right down to the fragment.
 G180.204.090 Gates Glidden Reamer
 O_{opt.} 800 rpm
- Exposure of the fractured surface by drilling around the fragment.
 RKP.204.090 Endo Rescue Centre Drill O_{opt.} 300 rpm
- The fragment is surrounded and seized.
 Anti-clockwise rotation.

Removal of the fragment which is firmly held in the trepan bur by the residues of dentin.

RKT.204.090 Endo Rescue Trepan Bur $\mathcal{O}_{\text{opt.}}$ 300 rpm

- 7. The last third can now be correctly prepared.
- 8. Final situation after filling.

Accessories

Endo Ring





Features and Benefits

- A convenient way to hold endodontic instruments and canal lubricant during a procedure
- Features an easy-to-read ruler with rubber stop port, allowing quick measurements of files up to 30mm (at 1 and .5mm increments) for both right and left-handed clinicians
- Autoclavable

KE-8250049 Endo Ring Kit 3 Ring Sizes KE-8250050 Foam Inserts Pkt 48

Universal





Features and Benefits

- Autoclavable up to 135°C
- · Fits all round Endo organisers
- · 5cm diameter and 1cm thick

HS-900-2695 Box 25

Endo Organiser

HENRY SCHEIN® CORPORATE BRANE

Features and Benefits

- Aluminium
- Fully autoclavable
- 40mm round and 30mm high

HS-900-8162

Endo Gauge





GC-0299B0830000 Plastic

Endo Assist

Features and Benefits

- Built-in millimeter gauge measures files and positions rubber stopper
- Right or left hand use
- Small and large rings are included to accommodate most finger sizes
- Flat bottom enables the Endo Assist to stand freely on its own
- Comes with 12 disposable foam inserts
- · Foam cleans and holds files
- Designed to slide into side of the Endo Guards
- Contains Antimicrobial Protection

ZC-50Z460B 1-1/2" x 1-3/4" x 1-5/8"

Endo Gauge



K-ENDOGUAGE Metal

Endo Foam Inserts



K-9866 Refills 50 x 30 x 17mm Pkt 25

Steri-Endo Guard Hand Zirc



Features and Benefits

- Holds most lengths for staging, cleaning, sterilising files and reamers
- Sterilisation counter on locking bar tracks the number of times instruments have been sterilised

ZC-50Z450B 16 Hand ZC-50Z450N 16 Hand ZC-50Z451 Foam Refill Pkt 49 ZC-50Z452J 11 Engine

Endo Measuring Gauge

roeko



Features and Benefits

- Roeko Endo Gauges are compact and handy instrument holders for preparing and sterilising instruments ready for root canal treatments
- Ideal for setting the length of root canal instruments, paper, gutta percha, calcium hydroxide and active points.
- Type CS is made of chrome nickel steel with a specially treated surface
- Sterilisable in autoclave and chemiclave
- ø48 mm for 12 instruments, with sponge

RO-330002 Endo Measuring Gauge RO-330003 Endo Sponges Pkt 40

Stainless Steel Bur Blocks

Kom

Universal Bur Block Features and Benefits

- Made of stainless steel
- 6 blue silicone plugs
 as universal instrument holders
- Different types of shanks can be combined for a maximum instrument length of 37mm
- 72 x 20 x 50mm

K-9890L5

its.

Universal Bur Block Features and Benefits

- Made of stainless steel
- 7 light blue silicone plugs as universal holders for sonic or ultrasonic tips with a maximum length of 60mm
- 90 x 65 x 22 mm

K-9952

Universal Endo Trays

Universal Endo Insert Tray Features and Benefits

- For 28 endodontic instruments (handpiece and contra-angle)
- PP with silver ions
- Antibacterial

(Instruments not included)

K-541

Universal Endo Insert Tray with Protective Sterilisation Container

(Instruments not included)

K-4580



Stainless Steel Instrument Blocks





Alpha Sequencer Instrument Block Features and Benefits

- Made of stainless steel
- Telfon insert with 12 instrument holes (handles or right angle shank)
- 3 Sterimeters (yellow, red & blue) made of silicone for counting the sterilisation cycles already carried out
- Measurement scale on inside of lid

K-9870



Root Canal Storage Block Features and Benefits

- Intermediate support for endodontic instruments with foam
- For the hygienic intermediate storage and cleaning of root canal instruments during the treatment

(Instruments not included)

K-595

Dental Dam Clamps

Rubber Dam Clamps









Features and Benefits

- Clamps are made from proprietary Satin Steel® to reduce glare from
- Handcrafted to precise specifications and exacting quality standards
- Designed with a perfect balance between strength, flexibility and "memory"
- Heat treated for maximum strength, secure fit and lasting memory
- Designed to resist corrosion
- Made in the USA
- Select from 48 different clamp designs
- Hu-Friedy's Rubber Dam Clamp brochure (HF-460) has a popular usage chart to help you select the clamps you need

Anterior	
HF-RDCM00	#00
HF-RDCM6	#6
HF-RDCM9	#9
HF-RDCM9S	#9S
HF-RDCM212	#212
HF-RDCM212SA	#212SA
HF-RDCM212UNC	#212UNC

III IIDOINEILOI	0 " 2 1 2 0 1 1 0
Premolars	
HF-RDCM0	#0
HF-RDCM1	#1
HF-RDCM1A	#1A
HF-RDCM2	#2
HF-RDCM2A	#2A
HF-RDCM2AS	#2AS
HF-RDCMW2	#2 Wingless
HF-RDCM29	#29
HF-RDCM209	#209
HF-RDCM27N	#27N

กษ-กฎกเกร	#29
HF-RDCM209	#209
HF-RDCM27N	#27N
Molars (General)	
HF-RDCM8A	#8A
HF-RDCM8AD	#8AD
HF-RDCM10	#10
HF-RDCM11	#11
HF-RDCM14	#14
HF-RDCM14A	#14A
HF-RDCMW14A	#W14A Wingles
HF-RDCM18	#18
HF-RDCM24	#24
HF-RDCM25	#25
HF-RDCM27	#27
HF-RDCM56	#56
HF-RDCM56S	#56S
HF-RDCMW14	#14W Wingless

HF-RDCMW8A

Upper Molars HF-RDCM4 #4 HF-RDCMW4 #4 Wingless HF-RDCM5 HF-RDCM8 HF-RDCM26N #26N HF-RDCM30 #30 HF-RDCM31 #31 HF-RDCM201 #201 HF-RDCM20 #205 **Lower Molars**

HF-RDCM3 #3 HF-RDCMW3 #3 Wingless HF-RDCM7 #7 HF-RDCM7A #7A HF-RDCMW7 #7 Wingless HF-RDCM12A HF-RDCM13A #13A HF-RDCM26 #26 HF-RDCM28 #28

Sets

HF-RDCSET Rubber Dam Clamp Starter Kit 8 Clamps HF-RDKIT Rubber Dam Kit Complete



#8A Wingless

Blackline Rubber Dam Clamps





Features and Benefits

- Satin Steel which resists corrosion while aiding in flexibility and memory
- A dark coating allowing for improved intraoral contrast and visual acuity
- Matte Finish for decreased light reflection and glare 48 clamps provide a full mouth coverage

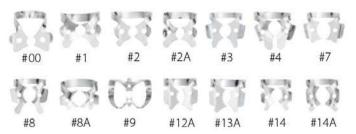
Anterior	
HF-RDCM00X	#00
HF-RDCM6X	#6
HF-RDCM9X	#9
HF-RDCM9SX	#9S
HF-RDCM212X	#212
HF-RDCM212SAX	#212SA
Premolar	
HF-RDCM0X	#0
HF-RDCM1X	#1
HF-RDCM1AX	#1A
HF-RDCM2X	#2
HF-RDCM2AX	#2A
HF-RDCM2ASX	#2AS
HF-RDCMW2X	#W2
HF-RDCM27NX	#27N
HF-RDCM29X	#29
HF-RDCM209X	#209
Molars (General)	
HF-RDCM8AX	#8A
HF-RDCM8ADX	#8AD
HF-RDCMW8AX	#W8A
HF-RDCM10X	#10
HF-RDCM11X	#11
HF-RDCM14X	#14
HF-RDCM14AX	#14A
HF-RDCMW14AX	#W14A
HF-RDCM18X	#18
HF-RDCM24X	#24
HF-RDCM25X	#25
HF-RDCM27X	#27
HF-RDCM56X	#56
HF-RDCM56SX	#56S

Upper Molar	
HF-RDCM4X	#4
HF-RDCMW4X	#W4
HF-RDCM5X	#5
HF-RDCM8X	#8
HF-RDCM26NX	#26N
HF-RDCM30X	#30
HF-RDCM31X	#31
HF-RDCM201X	#201
HF-RDCM205X	#205
Lower Molar	
Lower Molar HF-RDCM3X	#3
	#3 #W3
HF-RDCM3X	<i>"</i> •
HF-RDCM3X HF-RDCMW3X	#W3
HF-RDCM3X HF-RDCMW3X HF-RDCM7X	#W3 #7
HF-RDCM3X HF-RDCMW3X HF-RDCM7X HF-RDCM7AX	#W3 #7 #7A
HF-RDCM3X HF-RDCMW3X HF-RDCM7X HF-RDCM7AX HF-RDCMW7X	#W3 #7 #7A #W7
HF-RDCM3X HF-RDCMW3X HF-RDCM7X HF-RDCM7AX HF-RDCMW7X HF-RDCM12AX	#W3 #7 #7A #W7 #12A
HF-RDCM3X HF-RDCMW3X HF-RDCM7X HF-RDCM7AX HF-RDCMW7X HF-RDCM12AX HF-RDCM13AX	#W3 #7 #7A #W7 #12A #13A

Gloss Finish Winged Dental Clamps

COLTENE

· Allow for placement of dental dam, clamp and frame as one unit



#00	HY-2762	Maxillary and mandibular premolars and anterior teeth
#1	HY-2703	General purpose, maxillary premolar
#2	HY-2761	Premolar, maxillary incisors
#2A	HY-5688	Premolar, maxillary incisors
#3	HY-5689	Flat jawed, small molars
#4	HY-2704	Small maxillary molars, deciduous teeth
#7	HY-2758	Flat jawed, general purpose, mandibular molars
#8	HY-2760	General purpose, maxillary premolar
#8A	HY-2759	Downward sloped jaws for small, partially erupted molars
#9	HY-2763	Anterior teeth
#12A	HY-2706	Serrated jaws clamp, maxillary left molars
#13A	HY-2705	Serrated jaws clamp, maxillary right molars
#14	HY-5690	For partially erupted or irregularly shaped molars
#14A	HY-2757	Downward sloped jaws for large, partially erupted molars

Gloss Finish Wingless Dental Clamps

COLTENE

 Wingless Clamps are designated with "W" (wingless) for easy identification



#212	HY-7792	Anterior
#W00	HY-2769	Maxillary and mandibular premolar and anterior teeth
#W2	HY-2768	Premolar and maxillary incisors
#W2A	HY-2777	Premolar and maxillary incisors
#W3	HY-3814	Flat jawed, small molars
#W7	HY-2765	Flat jawed, general purpose, mandibular molars
#W8	HY-2767	General purpose, maxillary molars
#W8A	HY-2766	Downward sloped jaws for small, partially erupted molars
#W9	HY-2770	Anterior teeth
#W14	HY-2774	For partially erupted or irregularly shaped molars
#W14A	HY-2764	Downward sloped jaws for large, partially erupted molars
#W56	HY-3815	Universal molar clamp

Fiesta Colour Coded Matte Finish Winged Clamps





Features and Benefits

- Colour coded for easy identification
- Non-reflective

#2	HY-9957	Premolars and maxillary incisors
#2A	HY-9958	Premolars and maxillary incisors
#4	HY-9959	Small maxillary molars, deciduous teeth
#7	HY-9960	Flat jawed, general purpose, mandibular molars
#8A	• HY-9961	Downward sloped jaws, small, partially erupted molars
#9	HY-9962	Anterior teeth
#12A	 HY-9963 	Serrated jaw clamp, maxillary left molars
#13A	HY-9964	Serrated jaw clamp, maxillary right molars
#14A	HY-9965	Downward sloped jaws for large, partially erupted molars

Brinker Clamps (Tissue Retractors) ## COLTENE

Provide maximal retraction without laceration of gingival tissues



Set	HY-1054	Brinker Universal Clamp Set (one of each of below)
B-1	HY-1048	Mandibular molars
B-2	HY-1049	Maxillary left molars
B-3	HY-1050	Maxillary right molars
B-4	HY-1051	Premolars
B-5	HY-1052	Premolars and incisors
B-6	HY-1053	Premolars and incisors

Dental Clamps

#COLTENE

• Winged clamps allow for placement of Dental Dam and clamps as one unit





 Set
 RO-390050
 Clamp Set (#00, #206. #209, #200, #201, #212)

 #200
 RO-390054
 Mandibular molars

 #201
 RO-390055
 Maxillary molars, concave jaws shape

 #212
 RO-390057
 Anterior teeth



#W2	• HY-2794	Premolars and maxillary incisors
#W2A	• HY-2795	Premolars and maxillary incisors
#W3	HY-2796	Flat jawed, small molars
#W7	HY-2797	Flat jawed, general purpose, mandibular molars
#W8	 HY-2798 	General purpose, maxillary molars
#W8A	• HY-2799	Downward sloped jaws for small, partially erupted molars
#W9	HY-2800	Anterior teeth
#W14A	HY-2802	Downward sloped jaws for large, partially erupted molars
#W56	HY-2803	Universal molar clamp

Dental Dam/Clamp Kits





HY-2778 Starter Kit with Winged Clamps, Punch & Forceps

 $6" \times 6"$ (152 × 152 mm) Green Dental Dam Medium 36 Sheets

6" (152 mm) Plastic Frame (H01414)

Fiesta 9 Winged Colour-Coded Clamp Pack

6" Template

Wedjets Cord (Small)

Dental Dam Punch

Dental Dam Forceps

HY-2790 Fiesta Complete Kit with Wingless Clamps, Punch & Forceps

6" × 6" (152 × 152 mm) Green Dental Dam Medium 36 Sheets

6" (152 mm) Plastic Frame (H01414)

Fiesta 9W Wingless Colour-Coded Clamp Pack

6" Template

Wedjets Cord (Small)

Dental Dam Punch

Dental Dam Forceps

HY-2779 Standard Kit with Winged Clamps, No Punch & Forceps

 $6" \times 6"$ (152 × 152 mm) Green Dental Dam Medium 36 Sheets

6" (152 mm) Plastic Frame (H01414)

Fiesta 9 Winged colour-Coded Clamp Pack

6" Template

Wedjets Cord (small)

Dental Dam

Dental Dam Non-Latex



COLTENE

Features and Benefits

- 100% latex free
- Similar tear resistance to natural rubber dam
- Powder-free
- · Minimum of three years shelf life
- Colour reflective
- Size 152 × 152 mm (6" × 6"adult), Medium, Green

HY-9105 Medium Green 15 Sheets



Features and Benefits

- Natural rubber latex
- Assorted purple, blue and pink sheets
- Fresh fruit scent for patient and staff comfort
- Size 152 × 152 mm (6" × 6" adult)
 Size 127 × 127 mm (5" × 5"children)

HY-4640 Thin 5"x 5" 36 Sheets HY-4642 Medium 6"x 6" 36 Sheets HY-4644 Heavy Scent 6"x 6" 36 Sheets

Dental Dam Latex



Features and Benefits

- Natural rubber latex
- Powdered
- Tear-resistant
- Size 152 × 152 mm (6" × 6" adult) Size 127 × 127 mm (5" × 5" children)

HY-2147	Medium Green	6"×6"	36 Sheets
HY-2148	Heavy Green	6"×6"	36 Sheets
HY-0533	Thin Light	6"×6"	36 Sheets
HY-0539	Medium Dark	6"×6"	36 Sheets
HY-0540	Heavy Dark	6"×6"	36 Sheets
HY-0523	Thin Light	5" × 5"	36 Sheets
HY-0529	Medium Dark	5" × 5"	36 Sheets

Non-Latex Flexi Dam



COLTENE

Features and Benefits

- Latex-free
- Powder-free
- More tear resistant than latex
- Highly elastic for effective isolation
- No unpleasant odour
- Violet colour helps distinguish from latex dams

RO-390033 Blue 30 Sheets RO-390035 Purple 30 Sheets

COLTENELatex ## COLTENE



Features and Benefits

- More tear resistant than standard latex dam
- Powder free
- Controlled low level of protein allows for less exposure to allergenic particles and reduced risk for development of latex allergies
- Size 152 × 152 mm (6" × 6") (adult)

HY-1625 Medium Green 36 Sheets HY-1627 Medium Blue 36 Sheets HY-1676 Heavy Green Sheets HY-1678 Heavy Blue Sheets

Latex Dental Dam



HENRY SCHEIN®

HS101-5672 6" x 6" Heavy Box 36 HS101-1505 6" x 6" Medium Box 36 HS101-3855 6" x 6" Thin Box 36

Rubber Dam Clamp Hu-Friedy **Organising Board**





Features and Benefits

- Store, sterilise and organise with eight pegs that securely hold your clamps
- Clamps not included

HF-RDCOB 4.62" x 2.4" x .375" (117 mm x 61 mm x 10 mm)

Rubber Dam Forceps Hu-Friedy





Features and Benefits

- Made from German Stainless Steel
- Handcrafted to precise dimensions
- Reliable and durable

HF-RDF Rubber Dam Forceps 17 cm HF-RDF4 Rubber Dam Forceps #4 17-1/2 cm

Dam Punch





Features and Benefits

- Made from German Stainless Steel
- Handcrafted to precise dimensions
- Reliable and durable

HF-RDPA Ainsworth 17-1/2 cm

Rubber Dam Templates







Rubber Dam Frame



- **Features and Benefits** Adult template shown
- Paedodontic template also included

HF-RDTUNIV Universal Template HF-RDTFDI FDI Template

Features and Benefits

- Made of high quality stainless steel
- Handcrafted to precise specifications
- Reliable and durable
- Made in USA

HF-RDAF6 Rubber Dam Frame Adult 6" HF-RDCF5 Rubber Dam Frame Child 5"

Endo-Eze Rulers







Features and Benefits

• Endo-Eze rulers provide convenient and accurate measurement of canal length

ULT-1295 Pkt of 25

Dental Dam Frames

Autoclavable

HY-0560 Ostby Plastic Rubber Dam Frame Radiolucent 6"(152 mm)

HY-1416 U-Shaped Plastic Rubber Dam Frame Radiolucent 5" (127 mm) HY-1414 U-Shaped Plastic Rubber Dam Frame Radiolucent 6" (152 mm) HY-7082 U-Shaped Metal Rubber Dam Frame 5" (127 mm) HY-7083 U-Shaped Metal Rubber Dam Frame 6" (152 mm)



COLTENE



Route to successful endodontics



##COLTENE

Solutions and Medicaments

CanalPro™ EXTRA **NaOCI 6%**

Features and Benefits

- For irrigation/debridment of root canals
- Powerful wetting agents and proprietary surface modifiers enable penetration into hard-toreach areas such as lateral canals and isthmuses
- 2 x increased digestive action or ability to regular sodium hypochlorite solutions cuts tissue dissolution time in half



COLTENE

CanalPro[™] Na₀Cl

COLTENE

Features and Benefits

- For irrigation/ debridment of root canals
- Available in 3% and 6% formula



W-60011160 3% 480ml W-60011161 6% 480ml

CanalPro[™] **EDTA 17%**

COLTENE

Features and Benefits

- 17% EDTA solution (Ph 8.5)
- Removes smear layer and dentin mud
- Opens dentin tubules to increase penetration of disinfecting solutions
- Allows for better adhesion of sealer and obturation



W-60011157 CanalPro EDTA 17% 480ml

W-60011159 480ml

Calcium Hydroxide Plus Points # COLTENE

Features and Benefits

- Points for temporary root canal fillings
- The efficacy of calcium hydroxide in a matrix of 42% bio-inert guttapercha
- Time-saving the points are ready to use
- No mixing, easy to apply and to remove
- Clean (no smearing around the access cavity during insertion)
- Greater release of Ca(OH)2 more effective over longer period
- (ISO)- drawer box length ≥28mm

RO-366896 Assorted 15-40 Box 60 RO-366897 Assorted 45-80 Box 60

Odontopaste

Odontopaste is a zinc oxidebased root canal paste with 5% clindamycin hydrochloride and 1% triamcinolone acetonide. It was designed and developed in Australia. It offers the benefits of a zinc oxide paste with a



bacteriostatic antibiotic preservative. Together they act to temporarily obturate a root canal and prevent bacterial repopulation both within the root canal and the paste itself. In addition, a steroid is present to temporarily reduce inflammation. The steroid, triamcinolone acetonide. is useful for the transient reduction of postoperative pain.

A7-OP8G Odontopaste Root Canal Medicament 8gm Tube

Sodium Hypochlorite

Features and Benefits

3ml unit dose syringes



HS-1073241 Pkt 10

Features and Benefits

- Stabilised and standardised 1% solution
- Aids in the chemical breakdown of pulp soft tissue for endodontic irrigation

HS-HPH125 1.25 Litre



Features and **Benefits**

 Solution assists in the debridement and cleaning of root canals



Prep Cream

Features and Benefits

15% EDTA activity



Canal <u>✓ Henry Schein</u>®

HS-CANALPREP 20g Jar

HS-EDTA 500ml

SlickGel™ ES KAVO ■ Kerr



Features and Benefits

- Canal lubrication used to aid in the negotiation of root canals by endodontic instruments
- Each MicroDose™ polytube contains a water-soluble base with urea peroxide and an aqueous solution of EDTA, which aids in chemically removing the smear layer
- Sodium hypochlorite irrigants react with urea peroxide to produce vigorous bubbling action that helps flush debris from the root canal system

KE-9731015 Pkt 12 Polytubes

UltraCal XS





Features and Benefits

- A uniquely formulated calcium hydroxide preset paste that is both aqueous and radiopaque, with a high ph level (12.5)
- 30% 35% calcium hydroxide paste
- Superior delivery control

ULT-1027 4 x 1.2ml UltraCal XS Syringe 20 x NaviTip Tips (5 of each Length: 17mm, 21mm, 25mm, 27mm)

ULT-0606 4 x 1.2ml UltraCal XS

File-Eze EDTA Lubricant

Features and Benefits

- File-Eze is an effective 19% EDTA in a water-soluable, viscous solution for chelating, lubricating, and debriding root canal preparations
- Peroxide free; will not affect the set of resin sealers

ULT-1075 4 x 1.2ml File-Eze Syringe 20 x NaviTip tips, 30ga (5 of each Length: 17mm, 21mm, 25mm, 27mm)

ULT-0682 1 x 30ml File-Eze IndiSpense Syringe

Ledermix Paste

Features and Benefits

- An effective anti-bacterial and anti-inflammatory intra-oral medicament in a water soluble base paste
- Indications for use include emergency management of acute irreversible pulpitis, acute apical periodontitis due to infection,

inflammatory root resorption, as an initial dressing, to reduce post operative pain by reducing periapical inflammation, as a pulpotomy agent in the emergency management of accute irreversible pulpitis and to help prevent nerve sprouting

CY-926705 5g Tube

Ozdent Chental Phosphata Assispha

SmearClear™

K4VO∎Kerr

Ledermix'

Features and Benefits

- Works by consistently removing the smear layer and leaving the dentinal tubules clear of organic matter for a clean and clear root canal system
- Increases the efficacy of adhesives, as well as assisting in the 3-dimensional obturation of the root canal system

he

Smear Clear

Calmix Hydroxide Paste





Features and Benefits

- High antimicrobial potential: effective against E.faecalis and C.albicans
- Superior dissolution of calcium hydroxide
- High pH
- Greater diffusion of hydroxyl ions
- Water free and no methyl cellulose
- Ergonomic syringes, capillary tips and microtips

CY-006200 CaoH Paste 4 x 1.5ml Syringe CY-0062012 Micro Tips Pkt 20 CY-00062013 Capillary Tips Pkt 20

KE-9731002 Liquid Refill

Irrigation Syringes & Needles

CanalPro™ Side-Port Tips





Features and Benefits

- · Closed end for side port delivery
- 25mm length

W-60011169 27 Gauge Pkt 100 W-60011170 30 Gauge Pkt 100



Features and Benefits

- Ideal for irrigation of sinus tract
- Slotted and side-vented
- 25mm length

W-60011167 27 Gauge Pkt 100 W-60011168 30 Gauge Pkt 100

CanalPro[™] Flex Tips







Features and Benefits

- Bendable for optimal access
- Excellent canal tracking
- Non-kink polyamide tip
- Disposable (single use)
- 25mm length from curve

W-6001116_ 25 & 30 Gauge Pkt 20



Features and Benefits

- Latex-Free
- Fast, easy way to organise and identify syringes
- 10ml

W-600111__ Available in Red, Blue , Yellow, White

Features and Benefits

- Soft plastic tip for irrigation
- Autoclavable
- 12mm length from curve
- 25ga/0.6mm

W-60011166 Pkt 20

Irrigation Needles



Bendable side-vent irrigation tips designed for irrigating and cleaning post holes, canals, pockets and fistulas.

Features and Benefits

- Available in 23 gauge (blue) and 27 gauge (yellow)
- Stainless steel

HS-1025272 23 Gauge Blue Pkt 100 HS-1025480 27 Gauge Yellow Pkt 100

NaviTip FX PRODUCTS, INC.



Features and Benefits

- Designed for Ultradent Citric Acid solution 20%
- One of a kind brush cleans, scrubs and irrigates simultaneously

ULT-1454 20 x NaviTip FX 30ga 25mm Tip ULT-1452 20 x NaviTip FX 30ga 17mm Tip

Endo-Eze Tips



Features and Benefits

- Designed for Luting materials and air/ water delivery. Use with triaway adapter, permaflo DC and other Ultradent syringes
- Works for a variety of endodontic procedures
- Come with flexible, strong cannulae in a variety of sizes
- Bend easily

ULT-03__ Available in 30ga, 0.25mm, 20ga, 0.90mm, 18ga, 1.25mm 20 Pkt

Endo-Eze Irrigator Tips





Features and Benefits

- Provides ideal reach without risk of expressing chemicals past the apex
- Comes with a flexible, blunt cannula with a unique, anti-obturating end
- 1. 0 non-sterile.

ULT-0207 Pkt 20

NaviTip





Features and Benefits

- 31ga with double sideport irrigator tip
- Double sideports deliver irrigants safely, minimising the possibility of the chemicals being expressed past the apex
- The world's smallest cannula navigates the most intricate canal spaces

ULT-5116 20 x NaviTips 29ga (5 of each length 17, 21, 25, 27mm)

ULT-5115 20 x NaviTips 29ga 27mm Green

ULT-5114 20 x NaviTips 29ga 25mm Blue

ULT-5113 20 x NaviTips 29ga 21mm Yellow

ULT-5112 20 x NaviTips 29ga 17mm White

ULT-5121 20 x 21mm Tip Length; 31ga (0.28mm) Tip

ULT-5123 20 x 27mm Tip Length; 31ga (0.28mm) Tip

Paper Points

EdgeTaper Sincore Paper Points



EN-ETEPPX_ Available in X1, X, X3, X4, X5 Pkt 60

EdgeTaper Paper Points





EN-EEPPF_ Available in F1, F2, F3, F4, F5, Pkt 60

R6 Reziflow Paper Points





K-PP040___ 28mm Taper 04 Available in 015 White, 020 Yellow, 025 Red, 030 Blue, 035 Green, 040 Black, 045 White 050 Yellow, 055 Red Pkt 60 K-PPR06MIXED 28mm Taper 06 Mixed 025, 030, 035, 040 Pkt 60



Features and Benefits

- Sterile
- Highly absorbent
- No adhesives
- Firm yet flexible for easy application
- Length: ISO and conventionals ≥ 25mm
- Prevents mixing up of sizes
- Colour becomes deeper when in contact with moisture
- Will turn white in contact with sodium hypochlorite or hydrogen peroxide
- Assorted or individual sizes

RO-3402__ Available in 15, 20, 25, 30, 35, 40, Assorted 15-40 Pkt 200

RO-3402__ Available in 45, 50, 55, 60, 70, 80, 90, Assorted 45-80 Pkt 120

Paper Points Conventional





Features and Benefits

- Sterile
- · Highly absorbent
- No adhesives
- Firm yet flexible for easy application
- Length: ISO and conventionals ≥ 25mm
- White points
- More tapered than ISO points, ideal for more conically-shaped root canals
- Assorted or individual sizes

RO-34600_ Available in XXF, XF, F, M, L, XL, Assorted XXF-XL Pkt 180

Paper Points Top Colour

Features and Benefits

- Sterile and highly absorbent
- No adhesives
- Firm yet flexible for easy application
- Length: ISO and conventionals ≥ 25mm
- Combine the advantages of the white and colour points.
- The white tip allows cleaning and drying of the root canal to be monitored
- The colour coding at the top of the points prevents mixing of sizes.

RO-3445__ Available in 15, 20, 25, 30, 35, 40, Assorted 15-40 Pkt 200 RO-3445 Available in 45, 50, 55, 60, 70, 80, Assorted 45-80 & 90-140 Pkt 120

TF Paper Points

Features and Benefits

 TF Paper Points are designed to fit TF File preparations

KE-822000_ Available in .10 Taper, .12 Taper, .04 Taper, .06 Taper, .08 Taper, Assorted .04 -.12 Taper Pkt 100



TF Adaptive Paper Points

Features and Benefits

 TF Adaptive Paper Points are made specifically for matching TF Adaptive Files (see page 4) sizes and tapers



(H) Paper Points

K4VO Kerr

KE-815157_ Available in SM2, SM3, ML1, ML2, ML3, Assorted SM1 & 2, Assorted ML, Pkt 100

Absorbent Points



Features and Benefits

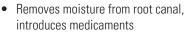
 Ultradent's Paper Points quickly and efficiently absorb liquid from the canal and are sold in packs of 200 offering a cost effective solution

- Sterile
- · Colour coded
- Highly absorbent

ULT-155_ Available in 30, 40, 45 Pkt 200

COLTENE | Absorbent Points

Features and Benefits



- Cell-strip package remains sterile to point of use in operatory
- Uniformally rolled to exact tolerances
- ISO sizes



HS900-47__ Available in 15, 20, 25, 30, 35, 40, 45, 50, 55, 60, 70, Assorted 15-40, Assorted 45-80, Pkt 180

Absorbent Points





Features and Benefits

- Sterilised and highly absorbent
- Made to remove moisture from prepared canals and are rigid enough to be easily inserted and withdrawn while keeping a firmly rolled shape
- Sized to correspond with the dimensions of SybronEndo standardised endodontic instruments

Auxiliary Sizes XX-Fine (XXF) X-Fine (XF) Fine (F) Medium (M) Coarse (C) X-Coarse (XC) Assorted (XF, F, M, C) Assorted (XF, F, M, C, XC)	Box of 200 KE-13966 KE-13967 KE-13968 KE-13969 KE-13970 KE-13965	Cell Pkt of 200 KE-16215 KE-16216 KE-16217 KE-16218 KE-16219 KE-16220
Standard Sizes No. 80 No. 70 No.60 No. 55 No. 50 No. 45 No. 40 No. 35 No. 30 No. 25 No. 20 No. 15	KE-13982 KE-13981 KE-13980 KE-13979 KE-13977 KE-13976 KE-13975 KE-13974 KE-13973 KE-13972 KE-13971	KE-16227 KE-16226 KE-16225 KE-16224

Diagnostics

Apex Locators

Dentaport ZX™ Apex Locator

Apex Locator with Low Speed Handpiece Option

As the world's best selling apex locator, Root ZX II has set the industry standard for accuracy and patient safety. Invented in 1992, it was the first unit with the ability to work in wet canals - measurement is not affected by the presence or absence of blood, other discharges, or electrolytes.

Root ZX® II features patented technology which offers an accuracy rate of 97.5%. User friendly, its display screen is large and easy to read. The action of the meter in the display corresponds exactly to the tactile sensation of using the file. Other features include: slim, lightweight file holder, no zero-adjustment,

automatic calibration, battery power indication, and automatic power off function.

As an optional upgrade, the OTR Module enables the unit to function as a low speed handpiece, apex locator, or a combination of both. The module snaps easily onto the back of the unit and offers a unique 90° auto torque reverse and file advancement feature. OTR maintains excellent cutting efficiency with less stress on the file, reducing the possibility of breakage.

Features and Benefits

- 97.5% accuracy rate
- Automatic calibration
- Ability to work in wet canals
- Easy to read display screen
- Upgrade option to Low Speed Handpiece









Townie Choice Awards® 12 Years in a Row! Winner 2003-2014, Apex Locators Category

Root ZX Mini™

MORITA





Colour Options

White

Red Green

Blue

Features and Benefits

- Compact, conveniently portable design
- Measures just over 4"x 2"
- Proven Root ZX apex location technology
- Programmable memory settings
- Easy to read screen with progressive display
- Shock resistance

M-181254B	Blue
M-181254G	Green
M-181254R	Red
M-181254W	White

M-181235

Apex ID[™]

Features and Benefits

- Compact and modern digital apex locator
- No need to constantly monitor the visual display, the audible signal will let you know when you've reached your preferred zero point
- Provides accurate, consistent and dependable readings in almost any canal condition
- Continuously calibrates for accurate, uninterrupted readings in real-time

K4VO • Kerr



CanalPro[™] **Apex Locator**

Features and Benefits

- Brilliant, coloured 3D panel
- Accuracy of measurement
- Comfortable
- Fully automatic
- Interactive operation
- · Built-in demo unit
- Virtual apex function
- Audio feedback with volume control
- Built-in self-rest for fast function control
- Auto-off
- Rechargable battery

COLTENE



RO-60014334

Kit contains:

1 x Apex Locator 2 x Lip Clips 1 x Charger 2 x File Clips

1 x Measuring Cable 1 x Touch Probe

KE-9720090

Diagnostics

Vitality Scanners



Features and Benefits

- Contact sensing probe provides good electrical contact prior to activation and prevents the unit from jolting the patient
- Pulsating stimulus for painless and safe pulp testing
- Automatically adjusts output level where needed
- Choice of different tips allows for reliable pulp testing
- Large digital readouts
- Quick and easy solution for patient- and practicefriendly pulp testing

KE-9730234

Elements Diagnostic Unit

Features and Benefits

- The convenience and accuracy of a high quality pulp tester and an apex locator in one system
- Satellite unit brings critical data into your field of vision
- Auto-power off conserves battery life
- Full-range audio speakers eliminate annoying beeps



- Autoclavable medical-grade cords and connectors
- Probes are gold plated to resist micro-corrosion
- Automatic calibration for a more accurate diagnosis
- Advanced battery technology for longest life between charges
- Vitality Scanner provides pain-free electric pulp testing and accurate analysis in the presence of EDTA, sodium hypochlorite, blood, saline, water and hydrogen peroxide

KE-9730300 ELEMENTS Diagnostic Unit & Sat KE-9730320 ELEMENTS Diagnostic Unit

Cold Spray

Features and Benefits

- Temperature -40°C
- Spray nozzle for precise application
- For freezing pellets and dental rolls
- Odourless



RO-240000 Spray 200ml

Features and Benefits

- Are cooled to test the vitality of the tooth
- Can be used with Solomat dispensers



RO-240001 Pellets Pkt 500

Features and Benefits

- Apply Endo-Ice to a cotton pellet for vitality check
- Much colder than ice or ethyl chloride at -26.2°C
- Includes directional spray extension
- · Fresh spearmint scent
- No CFCs



K4VO Kerr

HY-5032 Spray 165gm

Post Systems



Minimally invasive, perfectly aesthetic: **DentinPost X Coated.**



Post Systems

ParaPost® X™ System

COLTENE

Features and Benefits

- A complete family of posts for any clinical situation
- State-of-the-art universal endodontic post system for all direct and casting
- Standardised system with seven sizes including two intermediate sizes
- Non-end cutting, depth-calibrated drills for precise canal preparation
- Diamond pattern design, multiple venting channels

ParaPost® XT™ System

COLTENE

Features and Benefits

- Titanium alloy post
- Threaded, parallel-sided post with rounded, undercut head for direct post/core restoration in one appointment
- Ideal for glass-ionomer/composite core restorations which require more retention and more safety
- Active

Introductory Kit - W-P680T One-Office-Visit Technique; Titanium Alloy Posts				
Size	Length	Colour	Pcs	
3	ø 0.90 mm	Brown	3 pcs	
4	ø 1.00 mm	Yellow	5 pcs	
4.5	ø 1.14 mm	Blue	5 pcs	
5	ø 1.25 mm	Red	5 pcs	
5.5	ø 1.40 mm	Purple	4 pcs	
6	ø 1.50 mm	Black	3 pcs	
Paral	Post XT Drills		6 pcs	
Universal Hand Driver 1 pc			1 pc	
Meta	I Wrench A for	r Size 3, 4, 4	l.51 pc	
Meta	I Wrench B for	r Size 5, 5.5	, 61 pc	

Titanium Alloy Posts Refill						
Size	Length	Colour	Pcs			
3	ø 0.90 mm	Brown	10 pcs	W-P6830		
4	ø 1.00 mm	Yellow	10 pcs	W-P6840		
4.5	ø 1.14 mm	Blue	10 pcs	W-P6845		
5	ø 1.25 mm	Red	10 pcs	W-P6850		
5.5	ø 1.40 mm	Purple	10 pcs	W-P6855		
6	ø 1.50 mm	Black	10 pcs	W-P6860		
Drills	Refill Three	e-Fluted				
Size	Length	Colour	Pcs			
3	ø 0.90 mm	Brown	3 pcs	W-P6230		
4	ø 1.00 mm	Yellow	3 pcs	W-P6240		
4.5	ø 1.14 mm	Blue	3 pcs	W-P6245		
5	ø 1.25 mm	Red	3 pcs	W-P6250		
5.5	ø 1.40 mm	Purple	3 pcs	W-P6255		
6 ø 1.50 mm		Black	3 pcs	W-P6260		
Asso	W-P682A					

ParaPost® XH™ System **##** COLTENE



- Passive cemented, parallel-sided post with rounded, undercut head for direct post/core build-ups in one appointment
- Ideal for glass ionomer/composite core buildups which require the safety of a passive post

Introductory Kit - W-P880					
One-O	ffice-Visit Te	chnique; Tit	anium Al	loy Posts	
Size Length		Colour	Pcs		
3	ø 0.90 mm	Brown	4 pcs		
4	ø 1.00 mm	Yellow	5 pcs		
4.5	ø 1.14 mm	Blue	5 pcs		
5	ø 1.25 mm	Red	5 pcs		
5.5	ø 1.40 mm	Purple	2 pcs		
6	ø 1.50 mm	Black	2 pcs		
7	ø 1.75 mm	Green	2 pcs		
ParaP	ost X Drills (o	ne of each)	7 pcs		
Univer	sal Hand Driv	er	1 pc		
Titaniı	ım Alloy Post	s Refills			
Size	Length	Colour	Pcs		
3	ø 0.90 mm	Brown	12 pcs	W-EP883	
4	ø 1.00 mm	Yellow	12 pcs	W-EP884	
4.5	ø 1.14 mm	Blue	12 pcs	W-EP884.5	
5	ø 1.25 mm	Red	12 pcs	W-EP885	
5.5	ø 1.40 mm	Purple	12 pcs	W-EP885.5	
6	ø 1.50 mm	Black	12 pcs	W-EP886	
7	ø 1.75 mm	Green	12 pcs	W-EP887	

ParaCore®

COLTENE

Features and Benefits

- Dual-cured composite resin system with integrated bond
- For cementing crowns, bridges, inlays and onlays
- Extraordinary strength for longterm restorations

Introductory Kit	Size	туре		
ParaCore Intro Kit	5ml	Syringe White		
CW-5885	5ml	Syringe Dentine		
	5ml	Syringe Dentine SLOW		
	5ml	Syringe Trans SLOW		
ParaCore SLOW Intro	Kit 2 x 5m	N Syringe Dentine SLOW		
CW-60013753	2 x 5m	ol Syringe Trans SLOW		
Includes:				
ParaBond Non-Rinse	Condition	er + Adhesive A & B		
3 x 3ml Mixing Tip Brown Shore Super Fine 20 pcs				
Accessories				



Refills Size	Туре		
2 x 5ml	Syringe White	CW-5886	
2 x 5ml	Syringe Dentine	CW-5887	
2 x 5ml	Syringe Dentine SLOW	CW-60011391	
2 x 5ml	Syringe Trans SLOW	CW-60011392	
Includes:			
Mixing Tip	Brown Short Super Fine	20 pcs	

Post Systems

ParaPost® XP™ System

Features and Benefits

- Titanium alloy or stainless steel posts
- Passive cemented, parallel-sided post with flat head for direct post/ core build-ups in one appointment
- Ideal for multi-rooted core restorations

System Introductory Kit One-Office-Visit Technique; Stainless Steel Posts - W-P780 **One-Appointment Technique;** Titanium Alloy Posts - W-P780T

Size	Length	Colour	Pcs
3	ø 0.90 mm	Brown	4 pcs
4	ø 1.00 mm	Yellow	5 pcs
4.5	ø 1.14 mm	Blue	5 pcs
5	ø 1.25 mm	Red	5 pcs
5.5	ø 1.40 mm	Purple	2 pcs
6	ø 1.50 mm	Black	2 pcs
7	ø 1.75 mm	Green	2 pcs

ParaPost X Drills (one of each) Universal Hand Driver 1 pc

System Introductory Kit - W-P781 **Casting Technique**

Impression Posts (Size 3-7)	25pcs
Temporary Posts (Size 3-7)	25pcs
Burnout Posts (Size 3-7)	25pcs
ParaPost X Drills (1 of each size)	7pcs





COLTENE

Stainless Steel Posts Ketills							
Size	Length	Colour	Pcs				
3	ø 0.90 mm	Brown	12 pcs	W-P7443			
4	ø 1.00 mm	Yellow	12 pcs	W-P7444			
4.5	ø 1.14 mm	Blue	12 pcs	W-P7444.5			
5	ø 1.25 mm	Red	12 pcs	W-P7445			
5.5	ø 1.40 mm	Purple	12 pcs	W-P7445.5			
6	ø 1.50 mm	Black	12 pcs	W-P7446			
7	ø 1.75 mm	Green	12 pcs	W-P7447			

Titanium Posts Refills

Size	Length	Colour	Pcs	
3	ø 0.90 mm	Brown	12 pcs	W-P7843
4	ø 1.00 mm	Yellow	12 pcs	W-P7844
4.5	ø 1.14 mm	Blue	12 pcs	W-P7844.5
5	ø 1.25 mm	Red	12 pcs	W-P7845
5.5	ø 1.40 mm	Purple	12 pcs	W-P7845.5
6	ø 1.50 mm	Black	12 pcs	W-P7846

Plastic Impression Posts Refills

Size	Length	Colour	Pcs	
3	ø 0.90 mm	Brown	20 pcs	W-P7433
4	ø 1.00 mm	Yellow	20 pcs	W-P7434
4.5	ø 1.14 mm	Blue	20 pcs	W-P7434.5
5	ø 1.25 mm	Red	20 pcs	W-P7435
5.5	ø 1.40 mm	Purple	20 pcs	W-P7435.5
6	ø 1.50 mm	Black	20 pcs	W-P74363
7	ø 1.75 mm	Green	20 pcs	W-P7437

Plastic Impression Posts Refills

Size	Length	Colour	Pcs		Size	Length	Colour	Pcs	
3	ø 0.90 mm	Brown	10 pcs	W-P7513	3	ø 0.90 mm	Brown	20 pcs	W-P7463
4	ø 1.00 mm	Yellow	10 pcs	W-P7514	4	ø 1.00 mm			
4.5	ø 1.14 mm	Blue	10 pcs	W-P7514.5		ø 1.14 mm			
5	ø 1.25 mm	Red	10 pcs	W-P7515	5	ø 1.25 mm	Red	20 pcs	W-P7465
5.5	ø 1.40 mm	Purple	10 pcs	W-P7515.5	5.5	ø 1.40 mm	Purple	20 pcs	W-P7465.5
6	ø 1.50 mm	Black	10 pcs	W-P7516	6	ø 1.50 mm	Black	20 pcs	W-P7466
7	ø 1.75 mm	Green	10 pcs	W-P7517	7	ø 1.75 mm	Green	20 pcs	W-P7467

Plastic Impression Posts Refills

Size	Length	Colour	Pcs	
3	ø 0.90 mm	Brown	20 pcs	W-P7463
4	ø 1.00 mm	Yellow	20 pcs	W-P7464
4.5	ø 1.14 mm	Blue	20 pcs	W-P7464.5
5	ø 1.25 mm	Red	20 pcs	W-P7465
5.5				W-P7465.5
6	ø 1.50 mm	Black	20 pcs	W-P7466
7	ø 1.75 mm	Green	20 pcs	W-P7467

everStick POST





For advanced root canal post and core structures. Individually formed root canal post.

GC-900827 Kit 5 x Each Post & Resin 5m GC-9008__ Refills Available in 0.90, 1.2, 1.5 Pack 10

ParaPost® Taper Lux

Features and Benefits

- 4% tapered design for narrowshaped and fragile root canals
- Provides a good apical fit in canals prepared using the crown-down greater taper file technique
- 4 colour-coded sizes
- Only compatible with ParaPost® Taper Lux[™] Drills

ParaPost® Fiber Lux # COLTENE



- Great alternative to metal posts for aesthetic, metal-free restorations.
- Fiber Lux
 - Translucency enables use of light-cured cements and core materials
 - Parallel design
 - Ideal for normal-shaped root canals
 - 6 colour-coded sizes
 - Compatible with all ParaPost® Drills

Fiber Lux Introductory Kit - W-PF170 One-Office-Visit Technique

Metal-Free Posts	Size	Length	Pcs
Posts/Drill	3	ø 0.90 mm	2 pcs / 1 pc
Posts/Drill	4	ø 1.00 mm	3 pcs / 1 pc
Posts	4.5	ø 1.14 mm	3 pcs / 1 pc
Posts/Drills	5	ø 1.25 mm	3 pcs / 1 pc
Posts/Drills	5.5	ø 1.40 mm	2 pcs / 1 pc
Posts/Drills	6	ø 1.50 mm	2 pcs / 1 pc

Universal Hand Driver 1pc - compatible with ParaPost Drills

Fiber Lux Refill **One-Office-Visit Technique Metal-Free Posts**

W-PF17__ 5 Pcs Available in 3, 4, 4.5, 5, 5.5, 6



Taper Lux Introductory Kit - W-PF180 One-Office-Visit Technique

Metal-Free Posts Size Length Posts/Taper Lux Drill 4.5 ø 1.14 mm 5 pcs / 1 pc Posts/Taper Lux Drill 5 ø 1.25 mm 5 pcs / 1 pc Posts/Taper Lux Drill 5.5 ø 1.40 mm 3 pcs Posts/Taper Lux Drill 6 ø 1.50 mm 2 pcs / 1 pc

Universal Hand Driver 1 pc - special ParaPost Taper Lux Drills are required

Taper Lux Refill One-Office-Visit Technique; **Metal-Free Posts**

W-PF181 5 Pcs Available in 4.5, 5, 5.5, 6

Gutta Percha Points

Autofit K4VO •• Kerr Gutta Percha Points



Features and Benefits

- Kerr's radiopaque gutta percha is the time-proven fill for your root canal therapies
- Autofit cones are designed to match canals shaped with Greater Taper files
- Have a parallel shank that is tapered to a point similar to the end of a pencil

KE-97201__ Available .04, .06, .08, .10, .12, .12 (Small), Assorted Size .06-.12 Pkt 50 KE-972002_ Available in Fine, Fine Medium, Medium, Large Pkt 60

TF Gutta Percha K△VO ■ Kerr Points



Features and Benefits

- Sized to fit TF apical file preparations
- Colour-coded to match TF taper coding
- System based approach preferred by users
- More intuitive obturation

KE-82204____ .04 Available in Size 25, 40, 50 Pkt 50 KE-82206___ .06 Available in Size 25, 30, 35 Pkt 50 KE-8220825 .08 Size 25 Pkt 50 KE-8221025 .10 Size 25 Pkt 50 KE-8221225 .12 Size 25 Pkt 50

KE-82200__ Assorted .04 -.12, Apical Pkt 50

Auxilliary & KAVO Kerr TF Adaptive Standardised Gutta Percha Points



Features & Benefits

- Auxiliary Readily softened by heat and flexible to be easily inserted into the canal
- Standardised Sized to correspond to the dimensions of Kerr standardised endodontic instruments

Auxiliary 6 Vials of 20

KE-143__ Available in Fine, Extra Fine, Fine Fine, Medium Fine, Fine Medium, Medium, Large

Standardised 6 Vials of 20

KE-143__ Available in 15, 20, 25, 30, 35, 40, 45, 50, 55, 60, 70, 80

KE-144__ Assorted 15-40, 45-80, 90-140

Elements KAVO - Kerr Cartridge Gutta Percha



Features and Benefits

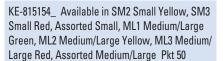
- Elements[™] Obturation Unit Cartridges are for use in the Elements[™] Obturation Unit System
- Gutta Percha is a radiopaque fill for your root canal therapies

KE-972100_ Available in Gauge 20 Medium, Gauge 23 Medium, Gauge 25 Light, Gauge 20 Heavy, Gauge 23 Heavy Pkt 10

TF Adaptive K��∕O ■ Kerr Gutta Percha Points

Features and Benefits

- Made specifically for matching TF Adaptive Files sizes and tapers (see page 5)
- Same colour coding



K³ Gutta K⁴VO■ Kerr Percha Points



Features and Benefits

 Made to precisely match K³ files during root canal therapies (see page 5)

KE-82504___ Available in 20, 25, 30, 35, 40, 45, Assorted 20-40 Pkt 50 KE-82506__ Available in 20, 25, 30, 35, 40, 45, Assorted 20-40 Pkt 50

Features and Benefits

- The colour coding at the top of the pink points prevents mixing of sizes so there is no risk of confusing the guttapercha points (pink) with paper points (white)
- ≥ 28mm length

RO-3651__ Available in 15, 20, 25, 30, 35, 40, 45, 50, 55, 60, 70, 80, Assorted 15-40, Assorted 45-80 Pkt 100

Obturation

Conventional ## COLTENE EdgeTaper Guttapercha Points Encore Gut

Features and Benefits

- More tapered
- Suitable for use as accessory points for condensation techniques
- ≥ 28mm length

RO-3640__ Available in F/M, XXF, XF, FF, MF, F, FM, MF, L, Assorted XF-L (without FF) Pkt 100

Colour Guttapercha ## COLTENE Points

Features and Benefits

- The colour coding of the guttapercha points prevents mixing of sizes and errors, reducing wastage and saving time
- Colour coded with pigments approved for use in pharmaceuticals and food.
- ≥ 28mm length

RO-3620__ Available in 15, 20, 25, 30, 35, 40, 45, 50, 55, 60, 70, 80 Pkt 100 RO-362154 Assorted 15-40 Pkt 100 RO-362458 Assorted 45-80 Pkt 100

Features and Benefits

- Ideal for obturating root canals which have been prepared with GT Files, HERO, ProFile, Quantec etc
- At the tip of the point the diameter corresponds to the ISO sizes, but then the conicity is greater than with ISO points
- Assorted or individual sizes
- ≥ 28mm length

RO-3617___ 0.04 Available in 20, 25, 30, 35, 40, 45, Assorted 20-45 Pkt 60 RO-3618___ 0.06 Available in 20, 25, 30, 35, 40, 45, Assorted 20-45 Pkt 60

EdgeTaper SEDGEENDO® Encore Gutta Percha Points



EN-ETEGPX Available in X1, X2, X3, X4, X5 Pkt 60

EdgeTaper SEDGEENDO Gutta Percha Points



EN-EEGPF_ Available in F1, F2, F3, F4, F5 Pkt 60

R6 Reziflow Taper Gutta Percha Points



K-GP040___ 28mm Taper 04, Available in 020 Yellow, 025 Red, 030 Blue, 035 Green, 040 Black, 045 White, 050 Yellow, 055 Red, 060 Blue Pkt 100

K-GPR06MIXED 28mm Taper 06, Assorted 025, 030, 035, 040 Pkt 60



Features & Benefits

- Auxilliary Readily softened by heat and flexible to be easily inserted into the canal
- Standardised Sized to correspond to the dimensions of Kerr standardised endodontic instruments

HY-14__ AAE/ISO Available in 15, 20, 25, 30, 35, 40, 45, 70, 80 Pkt 100
HY-403_ AAE/ISO Assorted Sizes 15-40, 45-80 Pkt 120

HY-122_ ADA Spec #57 Fine-Fine, Medium-Fine, Fine, Fine-Medium, Medium Pkt 100

EndoREZ® Resin Percha Points



Features and Benefits

- EndoREZ Points are standard ISO-sized gutta percha points coated with a thin resin coating, which bond chemically to EndoREZ
- They are the first gutta percha points to achieve a chemical bond with the sealer, providing a more effective sealer than traditional gutta percha

ULT-3355 .02 Taper Available in 15, 20, 25, 30, 35, 40 Pkt 100 ULT-1632 .02 Taper Size 30 Pkt 60

Obturation

Sealers and Cements

Sealapex® Xpress

K4VO∎*Kerr



Features and Benefits

- The original non-eugenol, calcium hydroxide polymeric root canal sealer that promotes rapid healing and hard tissue formation
- Non-eugenol, high pH formulation is non-irritating and lowers risk of post operative sensitivity
- Automix tips means no manual mixing required
- 1:1 syringe ratio allows accurate mixing with every application

KE-33639 Sealapex Xpress 2 x 10.5g

Sealapex®

K4VO∎*Kerr



Features and Benefits

- The original non-eugenol, calcium hydroxide polymeric root canal sealer that promotes rapid healing and hard tissue formation
- Non-eugenol, high pH is non-irritating and lowers risk of postformulation operative sensitivity
- Base/catalyst system so mixing and handling is smooth and non-grainy

KE-18432 Sealapex Base 12g Catalyst 12g

Tubli-Seal™







Features and Benefits

- Tubli-Seal is a paste/paste zinc oxide eugenol root canal sealer
- Tubli-Seal EWT features extended working time on mixing pad and in the mouth

KE-00340 Tubli-Seal Base 5g + Catalyst 5g KE-25903 Tubli-Seal EWT Base 5g + Catalyst 5g

GC Caviton

,'GC,'

Temporary filling material for standard cavities and after endodontic treatments

Features and Benefits

- Setting initiated by water and saliva
- Excellent adaptability
- Easy to remove

CAVITON

The state of the state

GC-5040513 Caviton 30g

Tubli-Seal[™] Xpress

Features and Benefits

- ZOE-based formula provides low leakage and low dimensional change
- Automix tips mean no manual mixing required
- 1:1 syringe ratio allows accurate mixing with every application
- Barium sulfate provides radiopacity while eliminating staining of the tooth

KE-33640 Xpress 2 x 10.7g KE-33641 EWT Xpress 2 x 10.8g



RoekoSeal

COLTENE

K4VO Kerr

Features and Benefits

- Chemical and physical properties fulfill all the requirements of a root canal sealer
- Combines exceptional material properties such as excellent flowability, no shrinkage and biocompatibility with practical handling



- No risk of incorrect mixing
- Provides an excellent seal and sets new standards in quality and biocompatibility in endodontics
- Flows so well that the root canal and lateral canals are filled effectively
- Cell tests, tests for mutagenic effects and sensibilisation tests all showed negative results

RO-349100 Automix Kit (Contains 1 x Dual Barrel Syringe, 12 x Mixing Tips & Mixing Pad)
RO-349103 Blister Packs, Pkt 40, Mixing Pad & 1 x Spatula
RO-349105 Mixing Tips, Pkt 24

Pulp Canal Sealer®

K4VO∎Kerr

Features and Benefits

- A zinc oxide eugenol sealer that has a powder base and liquid catalyst
- Non-toxic and non-irritating formulation that is very radiopaque

KE-24746 Pulp Canal Ewt Powder & Liquid KE-24875 Pulp Canal Sealer Regular



SimpliSeal™



Features and Benefits

- An expoxy-resin root canal sealer that can be used for all established and more recent root canal sealing techniques
- Suitable for the single-point method, thermoplastic methods, and all condensation techniques

KE-9720082 1 x 13.5g Dual-Barrel Syringe (Base - 9g Catalyst - 4.5g)

EndoREZ®





Features and Benefits

- The world's first syringe delivered, self-priming canal sealer, EndoREZ minimises the amount of chair time required for obturation. This thixotropic material has an affinity for moisture, deep dentinal tubules and lateral canals, providing the most complete seal available
- More effective obturation in less time
- Provides a complete, thorough seal
- Has the same radiopacity of gutta percha
- Bonds to resin-based core/composite materials
- Retreatable when combined with gutta percha
- · Provides syringe delivery to the apical third

ULT-5900 Kit: 1 x 5ml Syringe 20 Mixing Tips

GuttaFlow® 2

ROEKO GuttaFlow 2 is a novel filling system for root canals that combines two products in one: gutta-percha in powder form with a particle size of less than 30 microns and sealer. This new filling system works with cold free-flow gutta-percha.

Features and Benefits

- Flowable cold filling system
- Two in one combines sealer

 and gutta-percha
- Excellent flow properties
- Solubility is virtually zero
- Tight seal of the root canal
- Very good biocompatibility
- Optimum protection against re-infection
- Excellent radiopacity
- Allows for precise post preparation



RO-60013701 Syringe Standard Set (1 x Syringe, 12 x Tips + Accesories)
RO-60013702 Intro Kit (20 Caps, 20 Tips, 1 x Gun + Accessories)
RO-60013704 Refill Pack (20 Caps, 20 Tips + Accessories)
RO-GUTADAP Rotomix Guttaflow Adaptor

Instruments



Features and Benefits

- Features a tapered nickel-titanium end and a stainless steel end
- Can be used in any common obturation technique, including warm and cold condensation
- Ideal for backfilling canals
- Either end may condense and control the movement of gutta percha under pressure
- Use the NiTi end for finishing off condensation procedures in even the most radically curved canals
- Fabricated of the highest grade materials for excellent durability and sterilisation

KE-97400__ Size 0, 1, 2

Glick Blade Root Canal Plugger





Features and Benefits

- Combines a 1.10 mm Glick Root Canal Plugger and blade useful for compacting filling material during vertical condensation
- Satin Steel® handle

HF-RCPGL16 1.10mm Diameter

ISO Root Canal Plugger How the best perform Features and Benefits

- Coloured band makes the ISO size easy to identify
- Made from high quality steel

HF-RCP ISO #30 Blue, #40 Black, #50 Yellow, #60 Blue

Single End Root Canal Plugger





Features and Benefits

- Anterior/Posterior Root Canal Plugger used to compact filling material during vertical condensation
- Marked at 5 mm intervals to assess penetration depth
- Made of high quality stainless steel

HF-RCP8 Posterior .40mm Diameter Single End

Double End Root Canal Plugger





Features and Benefits

- Used to compact filling material during vertical condensation
- Marked at 5 mm intervals to assess penetration depth
- · Made of high quality stainless steel

HF-RCP1-3 #1/3 .40mm and .45mm Diameter Double End HF-RCP5-7 #5/7 .50mm and .75mm Diameter Double End HF-RCP9-11 #9/11 1.00mm and 1.15mm Diameter Double End

Luks Root Canal Plugger



Features and Benefits

- Used to compact filling material during lateral condensation
- Useful for access in confined areas
- Marked at 5 mm intervals to assess penetration depth
- · Made of high quality stainless steel

HF-RCPL_ .45mm, .50mm, .75mm Diameter Single End

GP SE Root Canal Spreader



Features and Benefits

- Used to compact filling material during lateral condensation
- Made from high quality stainless steel
- Heat carriers are available in many configurations including designs specifically made for posterior and anterior applications

HF-RCSGP1 .25mm Diameter #GP1, #GP2, #GP3

Sleiman Root Canal Plugger





Features and Benefits

- Used to compact and to create an internal pressure in the root canal
- Special tapered working end facilitates increased hydraulic pressure in the root canal; thus achieving an optimal three dimensional filling
- Designed together with Dr. Philippe Sleiman
- Handles come with cushioned ISO colour-coded Signature Series ring which helps you to organise your instruments and identify them
- Satin Steel[®] handle

HF-RCPSL577 #5 Handle #7 Satin Steel Colours Green

00 Root Canal Spreader





Features and Benefits

- Used to compact filling material during lateral condensation
- · Made from high quality stainless steel
- Handcrafted to precise specifications

HF-RCS00A .55mm Diameter #00 SE Anterior Single End HF-RCS00P .55mm Diameter #00 SE Posterior Single End

Nickel Titanium Root Canal Spreader





Features and Benefits

- Especially useful for complex treatment sites
- NiTi working end provides an optimal balance between strength, flexibility and memory
- Handcrafted from high quality stainless steel
- Satin Steel® Colours handle makes identification easy

HF-RCS25NT . 25mm Diameter Red HF-RCS40NT .40mm Diameter Black HF-RCS40SNT .40mm Diameter Black

ISO Root Canal Spreader





Features and Benefits

- Used to compact filling material during lateral condensation
- Coloured band makes the ISO size easy to identify
- Made from high quality steel

HF-RCS__ Diameter .30mm Blue, .40mm Black, .50mm Yellow, .60mm Blue

MA57 Root Canal Spreader



Features and Benefits

- Used to compact filling material during lateral condensation
- · Made from high quality stainless steel
- Heat carriers are available in many configurations including designs specifically made for posterior and anterior applications

HF-RCSMA57 #MA57 .20mm Diameter

Heat Carrier



Features and Benefits

- Used to compact filling material during lateral condensation
- Made from high quality stainless steel
- Heat carriers are available in many configurations including designs specifically made for posterior and anterior applications

HF-RCSOA #0 Anterior
HF-RCSOOP #00 .55mm Diameter Posterior
HF-RCSOP #0 .35mm Diameter Posterior

Wakai Root Canal Spreader



Features and Benefits

- Used to compact filling material during lateral condensation
- Made from high quality stainless steel

HF-RCSW1S .30mm Diameter HF-RCSW2S .40mm Diameter

D11 SE Root Canal Spreader



Features and Benefits

- Used to compact filling material during lateral condensation
- Handcrafted from high quality stainless steel
- Available in a variety of D11 configurations

HF-RCSD11__ #D11TS .20mm, #D11T .23mm, #D11NT .30mm, #D11S .35mm, #D11 .40mm

D11 SE Nickel Titanium Root Canal Spreader



How the best perform



Features and Benefits

- Especially useful for complex treatment sites
- NiTi working end provides an optimal balance between strength, flexibility and memory
- Handcrafted from high quality stainless steel
- Satin Steel® Colours handle makes identification easy

HF-RCSD11TNT .23mm Diameter HF-RCSD11TSNT .25mm Diameter

DG16 Endo Explorer





Features and Benefits

- Made of high quality stainless steel
- Handcrafted to precise specifications
- For optimal balance, leverage and control

HF-EXDG16 6.5" Length

Finger Spreaders

Features and Benefits

- For lateral condensation
- Made from nickel titanium
- Memory effect, so that they return to their original shape
- Very light instruments for less fatigue
- Rings on handle indicate size to allow for easy indentification

RO-386015 Size 15 Pkt 6 RO-386025 Size 25 Pkt 6





Biotech S-Kondenser

Features and Benefits

- Wide variety can be purchased individually or set of 4
- Efficiency of use Handles are colour-coded depending on size for faster selection of the needed condenser
- Range of use Great for any type of canal anatomy
- Multipurpose features One end, made of nickel titanium, can be used for treatment in curved canals. The other end, flat and made of stainless steel, is ideal for compaction in the coronal and middle thirds of the canal
- Lightweight design Handles are designed to fit comfortably into the user's natural grip
- Increased control Dimpled grips allow the condenser to be held firmly
- Autoclavable

M-BCONSET Pkt 4





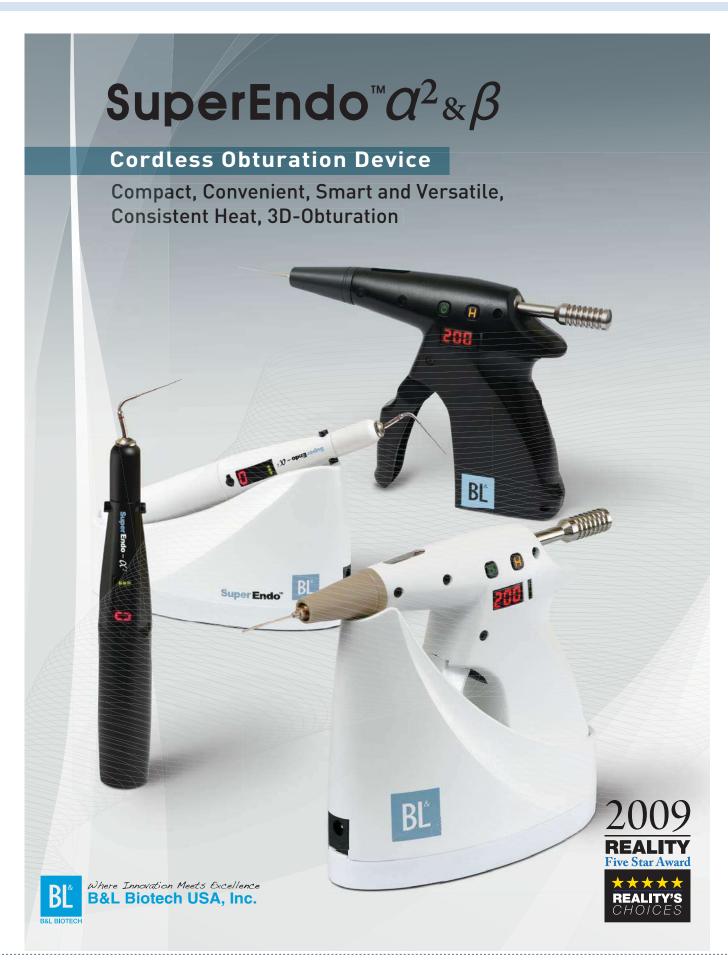
Roeko Plugger

- For vertical condensation
- Stainless Steel
- mm length gradation on tips
- Rings on handle indicate sizes to allow for easy identification



COLTENE

RO-386106 0.6mm RO-386108 0.8mm RO-386110 1.0mm RO-386112 1.2mm

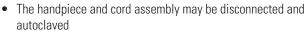


Obturation Units

System B™

Features and Benefits

- Industry leader in endodontic heat carriers
- Allows you to dial in the exact temperature setting, which it maintains throughout the procedure
- A sturdy cast-aluminum enclosure with carrying handle makes it easy to carry and place the System B wherever you want



- With Analytic's rechargeable battery and provided charge adapter, you will get at least one hour of continuous operation
- The System B also accepts Kerr Endodontics' Touch n Heat tips

KE-9520001 Model 1005

Elements[™] Obturation Unit

K4VO∎®Kerr

K4VO Kerr

Features and Benefits

- One-touch controls for downpack, backfill and hot pulp testing
- Each function has preset temperature and duration
- Tip temperature is continuously maintained and displayed
- Time-out feature prevents overheating
- Automatic shut-off precludes using wrong or worn-out tip
- Pluggers are lightweight, strong and durable and heat instantly for immediate use
- Motorised handpiece eliminates hand fatigue and precludes voids
- Insulation technology keeps handpieces cool for you and the patient

KE-9730322



K4VO Kerr



Features and Benefits

- The Soft-Core® Oven provides a consistent way to completely heat Soft-Core obturators
- Heats up to 4 obturators at once
- · Ceramic heating elements
- Maintains obturators at the appropriate temperature for up to 30 minutes
- Removable obturator rest (refer to page 45 for obturators and verifiers)

KE-9723002

Touch N Heat[™] 5004





Features and Benefits

- Touch'n Heat conveniently and consistently puts the heat on for warm gutta percha techniques
- The patented autoclavable tips are internally heated so that the heat is concentrated at the end where it's needed most
- Not only do you have a precisely heated tip to work with, you can control its temperature as well

KE-9730213

Elements[™] Free

Features and Benefits

- Downpack unit heats to 200°C in less than 0.5 seconds and with an adjustable heating range of 100° - 400°C
- 360° activation ring to improve your experience and clinical outcome
- Digital temperature control for procedural accuracy
- Perfect for Continuous Wave[™] and single motion downpack obturation

KE-9730500-I System KE-9730502-I Downpack KE-9730504-I Backfill



K4VO Kerr

Biotech SuperEndo-ß Obturation Gun





The Beta Obturation device, designed for warm gutta percha techniques, such as backfilling a canal with warm vertical obturation, or with a complete fill technique (injecting from the apex up). Perfectly complimenting B&L's Alpha heat source, the Beta unit provides simplicity, operator ease and comfort, and durability into this cordless injectible obtruation gun.

M-BSKB Starter Black Kit*

M-BSKW Starter White Kit

*Indent item.

Biotech SuperEndo-a² Heat Source

B&L Biotech has introduced the Alpha A2 Heat Source, a multitask, precision obturation instrument for warm Gutta Percha techniques.

Features and Benefits

- Well designed, ergonomic handpiece easily facilitates the Schilder warm vertical and Buchanan "continuous wave" techniques, among others, with 4 precise temperature settings
- Powered by a state of the art, re-chargeable lithium ion battery, the Alpha will last for days on a single charge and has a series of green LED's to monitor battery power remaining

M-ASKB Starter Black Kit*

M-ASKW Starter White Kit

*Indent item.

- The cordless handpiece eliminates the cumbersome cord common to all other endodontic equipment, reducing operatory clutter and enhancing its portability
- Twelve different tips are available, including a wide range of pluggers in different diameters and tapers, heat carrier tips, and a unique tip for thermal testing tooth vitality
- Made form highly durable materials, the Alpha A2 will stand up to the demands of the busiest endodontic practice.





Temporary Restoration

Coltosol® F

Features and Benefits

- Temporary filling material
- No light curing needed
- Sets with saliva for perfect marginal seal
- Eugenol-free, so it won't affect final cementation
- Radiopaque

• Creamy consistency for easy adaptation in the cavity

No mixing and waste of material

Easy removal in large portions

 Ideal surface hardness for posterior privisional fillings

CW-5930 Syringes (5 x 8g)

COLTENE





Features and Benefits

- Dual-cured temporary filling material
- Eugenol-free
- Radiopaque



CW-5906 Single Pkt in Jar 38g

43

Accessories

Soft-Core[™] Obturators & Verifiers KAVO F Kerr



Features and Benefits

 Soft-Core's carrier is 30% thinner than Thermafil[®], allowing greater flexibility to navigate curved canals

KE-9723020 Obturator Size 20
KE-9723025 Obturator Size 25
KE-9723030 Obturator Size 30
KE-9723035 Obturator Size 35
KE-9723040 Obturator Size 40
KE-9723040 Obturator Size 45
KE-9723050 Obturator Size 50
KE-9723050 Obturator Size 55
KE-9723060 Obturator Size 60
KE-9723120 Obturator Size 20, Pkt 36
KE-9723125 Obturator Size 25, Pkt 36
KE-9723130 Obturator Size 30, Pkt 36
KE-9723135 Obturator Size 35, Pkt 36

KE-9723140 Obturator Size 40, Pkt 36
KE-9723145 Obturator Size 45, Pkt 36
KE-9723150 Obturator Size 50, Pkt 36
KE-9723155 Obturator Size 55, Pkt 36
KE-9723160 Obturator Size 60, Pkt 36
KE-9723220 Verifier #20
KE-9723225 Verifier #25
KE-9723230 Verifier #30
KE-9723235 Verifier #35
KE-9723240 Verifier #40
KE-9723250 Verifier #50
KE-9723255 Verifier #55
KE-9723260 Verifier #60

TF Adaptive Obturators & Verifiers K△VO ■ Kerr

Features and Benefits

- Sized to fit TF Adaptive Files (see page 5)
- Alpha phase gutta percha
- Colour coded to match TF Adaptive Files
- Pkt of 6

KE-8151550 Obturator Size SM 2 KE-8151551 Obturator Size SM 3 KE-8151552 Verifier Size SM 2 KE-8151553 Verifier Size SM 3 KE-8151554 Obturator Size ML 1 KE-8151555 Obturator Size ML 2 KE-8151556 Obturator ML 3 KE-8151557 Verifier Size ML 1 KE-8151558 Verifier Size ML 2
KE-8151559 Verifier Size ML 3
KE-8151560 Bulk Obturator Size SM 2, Pkt 36
KE-8151561 Bulk Obturator Size SM 3, Pkt 36
KE-8151562 Bulk Obturator Size ML 1, Pkt 36

KE-8151563 Bulk Obturator Size ML 2, Pkt 36 KE-8151564 Bulk Obturator Size ML 3, Pkt 36

Buchanan System B Heat Pluggers K△VO ■ Kerr

Features and Benefits

 High-quality pluggers that have a shape that closely matches the final root canal preparation and this maximises condensation forces on the softened gutta percha without placing undue stress on the root canal system



KE-9520003 Assorted Kit Pkt of 5 KE-9520006 .10 Taper KE-9520004 .06 Taper KE-9520007 .12 Taper KE-9520005 .08 Taper KE-9520031 .04 Taper

Biotech Pluggers for SuperEndo-\(\mathcal{G}^2 \)



Features and Benefits

- Durable, high-grade stainless steel
- Precise temperature control
- Cools very quickly once heat is turned off
- Largest selection of sizes

M-BP3504 Taper 04 Size 35 Each M-BP4504 Taper .04 Size 45 Each M-BP5506 Taper 06 Size 55 Each M-BPPS Protector Sleeve Pkt 10

Biotech Needles for SuperEndo-ß



M-BSN2423 24mm 23 Gauge Pkt 4 M-BSN2425 24mm 25 Gauge Pkt 4 M-BSN2820 28mm 20 Gauge Pkt 4

Biotech Gutta Percha Bi lets for SuperEndo-ß



M-BGPREG Regular Type Pkt 100 M-BGPSOFT Soft Type Pkt 100

Ultrasonics

Ultrasonic Scalers

BioSonic US100R Ultrasonic Scaler # COLTENE

Features and Benefits

- BioSonic magnetostrictive Ultrasonic Scaler System accommodates both 25 kHz or 30 kHz inserts
- Lower power range keep's patient's comfort in mind
- Ergonomic handpiece improves operator's comfort during extended scaling
- Small footprint minimises counter space requirements
- BioSonic Inserts variety of most popular tip designs in both 25 kHz and 30 kHz
- Multi-directional foot pedal for easy operation

BioSonic Inserts and SuperSoft Inserts

- Maximum comfort in popular tip designs
- SuperSoft cushioned non-slip silicone grip
- Greater tactile sensitivity and rotational control

W-US100R240

BioSonic S1 Piezo Scaler

Features and Benefits

• Digitally controlled, automatic frequency tracking ensures unit will consistently work at the best frequency

Re-usable metal filter traps debris from entering unit, allowing efficient water flow

Handpiece is made from titanium alloy, making it extremely durable and autoclavable

Three Pre-Set Options: General Scaling, Periodontal and Endodontic procedures

Ten unique power settings

BioSonic Piezo Inserts

- 4 tip categories:
 - General Scaling Tips - Endodontic Tips
 - Peridontic Tips - Cavity Preparation Tips

24 different tip shapes available

- Compatible with all BioSonic Piezo Scalers as well as competitive models
- Two Thread-Styles
 - S-Series = Satelec Thread Style
 - E-Series = EMS Thread Style

W-USP100IA BioSonic S1 Piezo Scaler

SONICflex 2003 L Optic Air Scaler Set

Your KaVo SONICflex is the Most Powerful and Quietest Air Scaler of its Class!

You won't fail to be impressed!



Features and Benefits

The KaVo SONICflex is a high quality MULTIflex-fitting scaler ideal for a wide range of applications.

Surgery

Prophylaxis

2 YEAR

COLTENE

2 YEAR

VARRANT\

- Minimally invasive caries therapy
- Endodontics
 - Periodontics

KV-1.000.8333 SONICflex 2003 L Air Scaler Set Contains: 1 x SONICflex Scaler, 1 x Torque Wrench, 1 x SONICflex Scaler

Tip Set including: 1 x Universal (#5), 1 x Sickle (#6), 1 x Perio (#7 Tips

HUGELY VERSITILE!

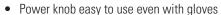
K4VO Kerr

Ove 50 tips to choose from for every application including a dozen endo specialty tips!

Newtron P5 Scaler

Features and Benefits

Inclined front panel for better visibility and access to settings



New handpiece holders:

Customisable: can be installed on the front or side of the device In Silicone: allowing two different handpiece rest positions

Soothing light diffusion highlighting the power chosen according to the Colour Coding System™

S5-F61005 Newtron P5 Ultra Sonic Scaler w/ Slim Handpiece

S5-F61105 Newtron P5 B LED Ultrasonic Scaler System

S5-F62105 Newtron P5 XS B LED Ultrasonic Scaler System

S5-F62155 Newtron P5 XS B LED Ultrasonic Scaler w/Bluetooth

BioSonic Piezo Tip Accessories # COLTENE

Endo Tips

W-USEK___ Endo U-File #15, #20, #25, #30, #35, #40 10 Per Set

Wrenches

W-USTW2 Torque Wrench W-USEFW2 Flat Endo Wrench





Ultrasonics

Ultrasonic Tips

Biotech BL Tips Endodontic Ultrasonic Tip with Micro-Projection

Features and Benefits

Longevity and safety with micro-projections

BL tips have sharp abrasive micro-projections integrated onto the main body of the tip. Unlike conventional diamond coated endodontic tips, whose coating wears off during surgery, tips with micro-



projections are more resilient and efficient in cutting.

Manageable Elimination with a Variety of Shapes and Sizes

The end of the BL Tips come in a variety of shapes and sizes making it convienient for the doctor to effectively control the amount of dentin removal.

100um Micro-projections: ideal for removing larger quantities of dentin.

50um Micro-projections: ideal for more precision-based refinement.

Versatility

BL Tips are useful not only in accessing the root canal, but also in enlarging the coronal aspect of the root canal because the end of the tip works in every direction.

M-BL1A B&L Tip for Satelec M-BL3E Tip for EMS M-BL1E Tip for EMS M-BL5A Tip for Satelec M-BL3A Tip for Satelec M-BL5E Tip for EMS

Biotech JETIP

Endodontic Microsurgical Ultrasonic Tip with Micro-Projection

Features and Benefits

Bendable Apical Surgery Tips

JETip is an apico surgery tip that allows clinicians to bend the tip to any length and angle to suit their surgical needs.

Longevity and Safety with Micro-projection

JETips have sharp, abrasive micro-projections integrated onto the main body of the tip. Unlike conventional diamond coated endodontic tips, whose coating wears off during surgery, tips with micro-projections are more resilient and efficient in cutting.

Versatility

JETips have a variety of shapes and sizes, so users can effectively control the amount of gutta percha and dentin removal. They remain stable during the removal of gutta-percha.

Bending Jig

Optional Length and Angle

M-JT2LE Posterior Left Bended for EMS

The Bending Jig is made of soft material in order to provide clinicians with the freedom to choose angles and lengths without damaging the micro-projections. The Bending Jig has five depths (3, 4, 5, 6, and 7mm) in order to allow clinicians to bend the tip to different lengths. One aperature may be used up to 2-4 times.

M-JT2BA Posterior Bendable for Satelec M-JT2RA Posterior Right Bended for Satelec M-JT2BE Posterior Bendable for EMS M-JT2RE Posterior Right Bended for EMS Posterior Straight for Satelec M-JT2FA Set of 5 for Satelec M-JT2SA M-JT2FE Set of 5 for EMS M-JT2SE Posterior Straight for EMS M-JT2LA Posterior Left Bended for Satelec M-JTBJ Bendable Jig

Biotech CK TIP

For the Removal of Broken **Instruments, Troughing & Irrigation**

Features and Benefits

For ultrasonic energy in a root canal

Ultrasonic vibration through a file ensures an efficient cleaning of the root canal system

through acousticmicro-streaming.

120' EMS M-CK1E M-CK1A 120' Satelec 90' EMS M-CK2E 90' Satelec M-CK2A

Biotech VIBRAPOST

Post Removal Tip

Features and Benefits

The best choice for removing a post from a root canal

> The most efficient shape to constantly deliver the highest ultrasonic energy.

M-VPA Vibra Post Removal Tip for Satelec M-VPE Vibra Post Removal Tip for EMS

Sonic-Line Endo Tips*



K-SF66 SF66 Large Bud K-SF67 SF67 Tapered K-SF69 S69 Small Bud

K-SF70 SF70 Large Tapered K-SF1981-000 Tip Holder (for SF65s) K-SF65-000-020 SF65 Pkt of 5

*For use on KaVo Soniflex 2000 & 2003, W&H Synea & Alegra and Sirona SIROAIR L Air Scalers.



ALL THE QUALITY. SAME TECHNIQUE. HALF THE PRICE.

PAYING TOO MUCH FOR ENDO?







EDGETAPER[™]



EDGETAPER™ ENCORE™

Matching Points

Matching gutta-percha and paper points compliment EdgeTaper™ for a perfect fill.











