

FINISHING ZIRCONIA CROWNS

Technical Lab Procedure as Taught by Ed McLaren, DDS

SPRUE SEPARATION

859

- · For separating sprue from the block, use a thin medium needle diamond
- · Available in 5/Pk

8856

- ·To remove remaining sprue content, use a round-end taper fine diamond
- · Available in 5/Pk

Buy 10 Packs, Get 30% Off Buy 5 Packs, Get 20% Off

Mix and match





SHAPING, TEXTURING & BREAKING GLAZE

Refine occlusal and external anatomy as well as create surface texture with these popular Peter Brasseler Series™ Premium Diamonds and ET® Trimming and Finishing Diamonds.

ET® Trimming & Finishing Diamonds

- · Precise needle and bullet shapes great for creating and blending grooves
- · Available in 5/Pk

Buy 10 Packs, Get 30% Off Buy 5 Packs, Get 20% Off Mix and match

US No. DET9 Order No. 135 247 Head Size (1/10 mm) 014 009 Cutting Length (mm) 9.0 31 - FG - Friction Grip (19 mm) Fine DET9F DOS2F Extra-Fine DET9EF DOS2EF

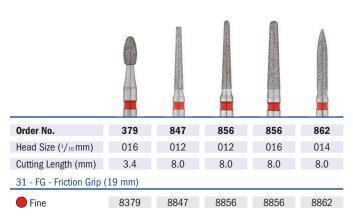


Peter Brasseler Series™ Diamonds

- · Football, Flat-End Taper, Round-End Taper and Flame shapes ideal for smoothing and contouring
- · Available in 5/Pk

Buy 5 Packs, Get 20% Off

Buy 10 Packs, Get 30% Off Mix and match



FINISHING ZIRCONIA CROWNS

Technical Lab Procedure as Taught by Ed McLaren, DDS

FINISHING & POLISHING

Polish all surfaces to a smooth luster.

Dialite® Feather Lite™ Single Layer Polishers

- · Ideal for blending of anatomy and to take away sharp edges and scratches left by diamond
- · Finger projections help prevent over-polishing

Retail: \$204.50/Pk Save 25% When You Buy 3 Or More Packs



	2000	20000	20000		
Order No.	SFL26CHP*	SFL26MHP	SFL26FHP		
Head Size (1/10 mm)	260	260	260		
Cutting Length (mm)	1.6	1.6	1.6		
Grit	Coarse*	Medium	Fine		
Unmounted (Use Mandrel 305.11)					
Qty/Pack	10	10	10		

^{*}Use only on post-sintered zirconia

Suggested Tip: Dr. McLaren recommends using at low speed (1,000-1,500 rpm)



Dr. Ed McLaren created the ZR TFT (The Final Touch) Procedure for pre-sintered & sintered zirconia to offer a practical and efficient solution for lab technicians and dental practices with in-office CAD/CAM. The technique, used and taught at the Art Oral America and DTG Education Center, utilizes Brasseler fine diamonds to shape and texture and Feather Lite™ polishers for finishing. It's all the instruments needed to create preparations for indirect restorations for maximum fit and quality. Visit www.EdMcLaren.com to learn more.

NEW! 3111FGHP Converter Mandrel



Retail: \$119.50/Pk Save 20% When You Buy 2 Or More Packs

- ▶ Use with diamonds featured on page 2 to expand your lab instrument options
- Uses friction grip burs in straight handpiece lab motors (like the Forza L50K) Lab Motor)
- Snap-on clamping sleeve
- Conveniently bundled 10 per pack so each rotary instrument has its own mandrel
- Overall length 10mm significantly shorter than Brasseler USA Converter Mandrel 260BR6082 90 at 44mm
- Shorter length provides for greater control

3111FGHP Converter Mandrel



260BR6082 90 **Converter Mandrel**



CROWN PERMANENT CEMENTATION

CLEAN-UP, ADJUSTMENT, & POLISHING

SV3 Savannah-3 Scaler

· Remove excess cement to reduce plaque formation with this specialized instrument.



Save 20% When You Buy 6 Or More Instruments

Mix and match

Retail: \$37.95 ea.

Dialite® Diamond

- Use this specifically designed football-shaped, fine-grit diamond for final adjustments and to minimize fracturing of all modern ceramics.
- · Available in 5/Pk

Buy 10 Packs, Get 30% Off Buy 5 Packs, Get 20% Off Mix and match



Polishing of zirconia to minimize opposing dentition wear can be accomplished by using these popular Brasseler polishers. They're available for all ceramic crown materials including zirconia, lithium disilicate and porcelain.

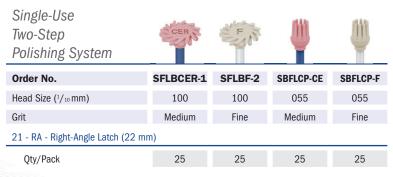
Dialite® ZR Intra-Oral Feather Lite™ Polishers

Retail: \$62.85/Pk **Special: \$50.28/Pk**

Dialite® ZR Intra-Oral Feather Lite™ Assortment Pack

Retail: \$125.70/Pk Special: \$94.28/Pk

Multi-Use Two-Step Polishing System				
Order No.	FLW14MZR	FLW14FZR	FLW14AZR	
Head Size (1/10 mm)	140	140	140	
Thickness (mm)	1.6	1.6	1.6	
Grit	Medium	Fine	Medium / Fine	
21 - RA - Right-Angle Latch (22 mm)				
Qty/Pack	3	3	Assortment: 6 (3 of each)	



Recommended speed: 4,000-6,000 rpm, Final Polish: 2,000-3,000 rpm

BrioShine™ Intra-Oral Feather Lite™ Polishers

Retail: \$106.95/Pk **Special: \$74.86/Pk**

NEW! BrioShine™ Intra-Oral Feather Lite™ Cup Polishers

Retail: \$87.95/Pk **Special: \$61.56/Pk**

CROWN REMOVAL

SECTION & REMOVE

Ideal burs and instruments for when the structural integrity of the zirconia cemented crown restoration cannot be preserved or reused.





TKS2 Diamond

- · Create a fracture line to section zirconia material quickly and easily with this uniquely designed diamond
- · Available in 5/Pk

Buy 10 Packs, Get 30% Off Buy 5 Packs, Get 20% Off Mix and match

DuraCut™ 856 Diamonds

- · Unique diamond bonding process
- · Highly efficient cutting performance
- · Available in 5/Pk

Buy 10 Packs, Get 30% Off Buy 5 Packs, Get 20% Off Mix and match

Brasseler has instruments that work to help remove crowns rather than apply a pulling force. Simply place the instrument into separation groove and rotate to spread.

Save 20% When You Buy **6 Or More Instruments**

Mix and match





NEW! EZ234 Legend Crown Spreader

Retail: \$89.99 ea.

- · Ergo Elite Handle
- · Multi-angle blades
- · Lightweight and ergonomic for better grip



CRZ Zena Crown Spreader

Retail: \$72.25 ea.

- · Lightweight and ergonomic
- · Non-slip stainless steel handle



INTRODUCING BRASSELER'S HANDPIECE MAINTENANCE SOLUTION...



Designed with convenience in mind, the EverClean Maintenance Machine is the perfect solution for today's busy practice. Combined lubrication and purging cycles lead to a quick and easy, hassle-free maintenance that keeps your handpieces running like new. Affordable, fast, and thorough, the EverClean is the ideal maintenance solution for all your handpiece needs.





Adapters sold separately

- Complete with three ports for air or electric attachments
- Dedicated chuck cleaning station to improve bur retention
- ► Adapters available for most all handpieces and attachments
- Minimal clean-up required with internal oil suction feature
- ➤ A fraction of the cost of other maintenance systems

EverClean Maintenance Machine

- · 3 cleaning ports
- · 1 dedicated chuck cleaning station
- \cdot Oil tray and removable door shield
- · 2-year warranty

Retail: \$2,199.00 **Special: \$1,899.00**



EverClean Spray

Retail: \$49.00 **Special: \$36.75**

Spray can sold separately

ENDOSEQUENCE® FLOWABLE DAM MATERIAL

Introducing EndoSequence Flowable Dam Material, a light-cure, heatless, liquid dam and block-out resin which can be applied to gingiva or tooth surfaces prior to root canal therapy, bleaching, sandblasting, or other procedures requiring intra-oral protection. EndoSequence Flowable Dam Material is provided in pre-

loaded syringes and is dispensed using minimum waste precision applicator tips. Upon completion of the procedure, the flexible blue material can quickly and easily be removed with a hand instrument.

Flowable yet stackable consistency

Light-cures quickly and stays cool to the touch

► Flexible and tear-resistant

Stays put while remaining easy to remove

EndoSequence® Flowable Dam Material

3mL Syringes

40 **Tips** IFU 1

Retail: \$104.95 **Special: \$73.47**

ENDOSEQUENCE® BC LINER™

- RMGI optimized for use with BC Sealer/RRM
- Self-bonding and dual-cure
- Strong (241 mPA) and versatile
- Excellent for orifice barriers



Now available in blue!

BC Liner COD (40), 200

EndoSequence® BC Liner™ (White or Blue)

> 1 **BC** Liner

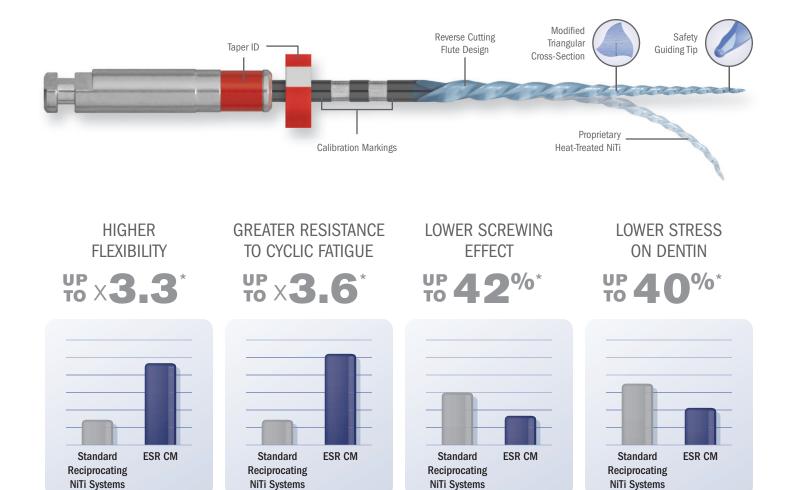
40 **BC** Liner Short Tips

Safety Data Sheet (SDS)

Retail: \$129.95 Special: \$99.95

ESR™ CM RECIPROCATING FILES

ESR CM utilizes the latest NiTi technology to provide clinicians with superior safety, efficiency and performance. ESR CM files are also designed to preserve more coronal tooth structure compared to WaveOne® Gold.



*Text results available upon request

ESR CM files are provided in sterile blister packs for optimal convenience and safety. If sterility is compromised prior to treatment the files can be sterilized without any loss of functionality or performance.



File/ Tip ID	Tip Size	21 mm	25 mm	31 mm
	15	5028076U0	5028084U0	5028092U0
▲ Red	25	5028078U0	5028086U0	5028094U0
▲ Blue	30	5028079U0	5028087U0	5028095U0
▲ Black	40	5028081U0	5028089U0	5028097U0
△ Yellow	50	5028082U0	5028090U0	5028098U0

ESR™ CM Files (3/Pack)

Retail: \$61.50/Pk

Buy 50 Packs, Get 40% Off! Buy 25 Packs, Get 25% Off! Buy 10 Packs, Get 15% Off!

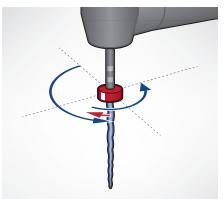
Mix and match

RECIPROCATION REDEFINED...



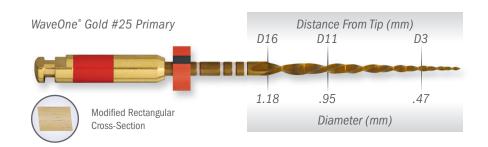
- · Reverse-cutting flute design: cuts on the counter-clockwise motion
- · Compatible with EndoSync™ Plus, ProMark®, e3® and NLZ™ E electric motors
- · Available in #15 (Scout), #25, #30, #40 and #50
- · Heat treated NiTi allows for pre-bending
- Constant taper design
- · Sterile blister packs of three instruments

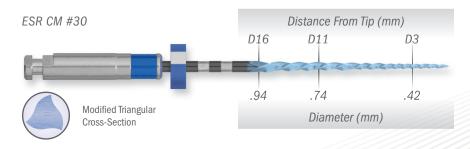




FSR™ CM VS. WAVEONE® GOLD

- ESR CM features a similar but more flexible flute design*
 - *63% of evaluators noted that ESR CM is more flexible than WaveOne Gold in an internal clinical survey.
- · ESR CM features a size #30 which is less invasive than the WaveOne® Gold primary file
- · ESR CM can be autoclaved if sterility is compromised
- · ESR CM features a novel safety tip optimized for reciprocation

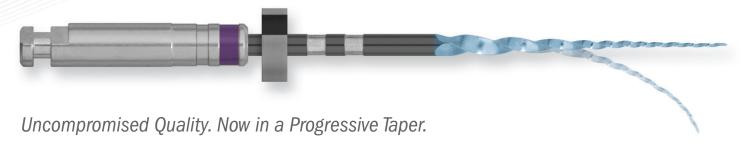




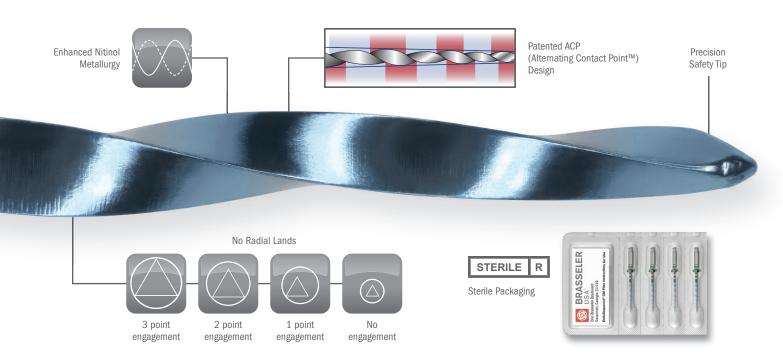
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ENDOSEQUENCE™ CM TAPER CONTROLLED MEMORY FILES



Introducing the latest addition to our popular EndoSequence CM offering. The EndoSequence CM taper file provides clinicians with a progressive tapered instrument that delivers the cutting efficiency and flexibility of EndoSequence CM in the familiar shapes of ProTaper Gold™ files.



File/	Tip	Variable Taper		
Tip ID	Size	16 mm	21 mm	25 mm
▲ N/A	SX/19	5027891U0	_	_
▲ Purple	S1/18	-	5027892U0	5027899U0
\triangle White	S2/20	-	5027893U0	5027900U0
△ Yellow	F1/20	-	5027894U0	5027901U0
▲ Red	F2/25	-	5027895U0	5027902U0
▲ Blue	F3/30	-	5027896U0	5027903U0
Assortment	SX-F3	-	5027898U0	5027905U0
▲ Black	F4/40	_	5027897U0	5027904U0

EndoSequence® CM Files (4/Pack)

Retail: \$60.90/Pk

Buy 50 Packs, Get 40% Off! Buy 25 Packs, Get 25% Off! Buy 10 Packs, Get 15% Off!

Mix and match

ENDOSEQUENCE® BC TEMP™

BC Temp is a premixed bioceramic paste for intracanal dressing. Unlike traditional Calcium Hydroxide pastes, the primary components of BC Temp are Calcium Silicates and Calcium Oxide which combine with the water naturally present in dentin to produce Calcium Hydroxide which dissociates into Ca2 + and OH-. The hydroxyl ions (OH-) released are responsible for a significant increase in the pH of the surrounding tissues, making the environment unsuitable for bacterial growth. The hydration reaction of Calcium Silicates allows BC Temp to have a gradual and slow release of calcium and hydroxyl ions which eliminates the need for frequent applications.

BC Temp is highly radiopaque (>9mm) and utilizes Calcium Tungstate as a radiopacifier so it is non staining and unlike conventional Calcium Hydroxide materials, BC Temp is easily removed which reduces chair time.

- Single or Less Frequent Application
- Highly Biocompatible
- Optimal pH
- Easily Removed
- High Radiopacity
- Non-staining

Optimal flow – 23,85 ± 0,33 mm

Endosequence. Bc Temp



EndoSequence® BC Temp™

4 .5g Syringes

20 **Tips**

1 IFU

Retail: \$70.00 Special: \$50.50



Initial X-Ray Radiograph after initial placement of BC Temp



Final X-Ray Final obturation; 15 days after initial placement of BC Temp

Images courtesy of Dr. Kely F. Bruno Universidade Federal de Goiás, Goiânia, GO, Brazil

Test results available upon request



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B-5500-US-55M-07.21-RRD



Invoice or statement prices may reflect or be subjected to a bundled discount or rebate pursuant to purchase offer, promotion, or discount program. You must fully and accurately report to Medicaie, Medicaid, Tricare and/or any other federal or State program, upon request by such program, the discounted price(s) or net price(s) for each invoiced item, after giving effect to any applicable discounts or rebates, which price(s) may differ from the extended prices set forth on your invoice. Accordingly, you should retain your invoice and all relevant information for your records. It is your responsibility to review any agreements or other documents, including offers or promotions, applicable to the invoiced products/prices to determine if your purchase(s) are subject to a bundled discount or rebate. Any such discounts must be calculated pursuant to the terms of the applicable purchase offer, promotion, or discount program. Participation in a promotional discount program is only permissible in accordance with discount program rules. By participation in such program, you agree that, to your knowledge, your practice complies with the discount program requirements.