# ENDO ACTIVATOR

## **Technique Card**



(25/04)

(35/04)

(15/02)

#### **PRODUCT APPLICATIONS**

- Debridement and disruption of the smear layer and biofilm
- Placement of calcium hydroxide and MTA around root curvatures
- Removal of residual obturation materials during retreatment

ENDO ACTIVATOR

**ACTIVATE YOUR ENDODONTICS** 

#### **PRODUCT FEATURES**

#### **EndoActivator Tips**

- Easy snap-on/snap-off design
- Strong, flexible, medical-grade polymer composition
- Color-coded by size
- 22 mm lengths with depth gauge rings at 18, 19 and 20 mm

#### Handpiece / Driver

- Contra-angled design for easy access to posterior teeth
- 3-speed sonic motor for various clinical applicaions.
- Ergonomic, cordless, and batteryoperated handpiece





U.S. Patent Nos. 7,261,561, 8,235,719, 8,328,552 and 8,388,345 International Patent Nos. 1,743,593 and 1,712,201 Additional Patents Pending

### ENDO ACTIVATOR

SAFE • EFFECTIVE • SIMPLE

#### **TECHNIQUE SEQUENCE\***

- Prepare canal to produce a fully tapered shape
- Fill pulp chamber with EDTA, QMix or other final rinse solution
- Select the Activator that manually fits loosely within 2 mm of working length
- Place the barrier sleeve over the Driver to protect the entire handpiece
- Attach the Activator over the barrier-protected Driver
- Place the attached Activator tip into the prepared root canal
- Depress the ON/OFF switch to activate solution (Note: Switch defaults to 10,000 cpm, as indicated for cleaning procedures)
- Use a pumping action to move the Activator in short, 2-3 mm vertical strokes
- Hydrodynamically agitate the intracanal solution for 60 seconds
- Irrigate with NaOCl, then use intracanal suction to eliminate loose debris





<sup>\*</sup>Sequence for cleaning root canal systems. For other applications, see Directions For Use.

For scientific evidence supporting the use of the EndoActivator, visit endoruddle.com