

INSTRUCTIONS FOR USE

Bassi Logic™RT Retreatment Files

Heat Treated Rotary Nickel Titanium Files

Rotary Nickel Titanium Files Used for Safe and Efficient Removal of Gutta Percha in Retreatment Procedures

Sizes: 30/.10, 25/.08, 20/.06 Lengths: 21mm & 25mm

Available in procedure kits and individual sizes.

RX Only. For Dental Use Only.

Composition

The functional portion (blade) of the instrument is composed of nickel titanium alloy.

Indications for Use

Removal of gutta percha in endodontic retreatment procedures.

Warnings

Instruments must be sterilized before use. Instruments contain nickel and are contraindicated in individuals with nickel allergies.

Contraindications & Adverse Reactions

None Known.

Precautions

- 1. Before clinical use, consult the IFU.
- 2. Utilize:
 - either an 1:1, 4:1. 8:1 or 16:1 endodontic handpiece
 - a torque controlled endodontic motor
 - the rotational speed and torque settings in the chart provided below as suggested use.
- 3. Irrigate and wipe the flutes of the Bassi Logic™ RT instruments after every insertion.
- 4. Never force Bassi Logic™ RT apically. Insert the Bassi Logic™ RT file gently and passively.
- 5. Bassi Logic™ RT must be sterilized prior to clinical use according to ANSI/ADA Specification 28.
- 6. Dispose of used Bassi Logic™ RT instruments in an appropriate Biohazard Sharps container.

Bassi Logic™ RT Retreatment Files Clinical IFU

- 1. Insert the 30/.10 passively and directly into the gutta percha at a minimum 950 RPM.
- 2. Using the same passive advancement, the 25/.08 and 20/.06 are subsequently inserted removing gutta percha further apically.
- 3. If a small amount of gutta percha (1-2 mm) remains after the steps above, gutta percha solvents in combination with hand files can be used to gain patency.
- 4. After gutta percha removal, canal preparation is finalized as needed using Bassi Logic™ instruments.
- 5. After canal preparation, insert the Bassi Clean™ irrigation file to TWL and rotate (or reciprocate) in sodium hypochlorite and again in liquid EDTA for a minimum of 30 seconds each, optimally more.

Please note:

- Gutta percha solvents should be entered passively into the canal, one drop at a time.
- · Once patency is established, irrigate and recapitulate after every Bassi Logic™ RT insertion.

RETREATMENT FILE SIZES

SIZE & TAPER		TORQUE (Ncm)	RPM
	30/.10	4	950
	25/.08	4	950
	20/.06	1.5	350

* All torque (Ncm) and RPM indications are suggested use.











