Instructions for Use

Easy Endo USA
We Make Endodontics Easy™

ProDesign Logic RT

SINGLE USE ONLY | DO NOT USE IF SEAL IS BROKEN | CONSULT INSTRUCTIONS FOR USE | NON STERILE STERILIZE BEFORE USE | 136°C AUTOCLAVE TEMPERATURE AND TIME

ProDesign Logic RT (Retreatment Files)

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

Sizes: .10/30, .08/25, .06/20

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

PRODESIGN LOGIC RT IFU

1. Insert the .10/30 passively and directly into the gutta percha at a minimum 950 RPM.
2. Using the same passive advancement, the .08/25 and .06/25 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 ProDesign Logic instruments.
5. After canal preparation, insert the Easy 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 ProDesign Logic RT insertion.

Size	NCM	RPM
#.10/30	4	950
#.08/25	4	950
#.06/20	1.5	350

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