

Rotary



RCTI-DY (I) Endo Motor is a kind of root canal treatment instrument which can assist the dentists to shape more standard root-canal based on the micro-electronic control technology. This unit contributes to alleviating the dentist's working intensity.

Specifications

Speed range	100-625 rpm	Torque range	0.6-5.2 N·cm
Voltage	DC 8.4 V	Current	<500mA
Chargeable battery	7.4V	Power	5 w

Features:

- Adjustable Speed 100-625r/min
- Adjustable Torque 0.6-5.2N.cm (6-52Mn.m)
- Auto reverse function: when the torque exceeds the regulated value, the file will stop for a while and then reverse to avoid the break-off in the root canal.
- Easy operating with large LCD screen-what you see, what you get
- Home-carry charger (alternating current can be used): free to use at any places, no worry about out of power.
- Long operating time is available--2 hours (charging time about 5 hours).
- Saving function—10 groups of speed and torque value can be saved!

Easy operation for the root canal enlargement--dentist is free to select suitable speed and torque value during the treatment.

- Compatible with various Ni-Ti files, that produced by different companies.
- Start or stop the rotating of the Ni-Ti files with foot control pedal.
- Any brands of 1:1 handpiece contra angle is available for this unit, saving the disinfection cost for dentists.
- Notes: Standard accessories exclude Ni-Ti file and 1:1 handpiece contra angle.

Large LCD Interface



Easy Operating Work Panel

