



perfect[®]

ZR-Rap

Endo Motor

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Shenzhen Perfect Medical Instruments Co., Ltd.
Add: 1F, Bldg. C. plant. No.3, Jixia Zaohekeng Industrial Zone,
Nanwan St., Longgang Dist., Shenzhen, China
TEL: +86(755) 28540953
FAX: +86(755) 28540953
www.dental-perfect.com

ZR-Rap

Endo Motor



Wireless endo motor with built in APEX locator

Wireless Endo motor is generally built with APEX locator and hand-held motor with root-canal length measurement function. It's more convenient to operate relying on multiple functions therein.



Low noise

With low noise, noise generated when rotating with 300rpm can reach 50dB. In low-noise condition, patient can obtain more comfortable experience.



High efficiency contra angle and low power consumption

Relying on higher inverter efficiency and low power consumption, with adoption of high-efficiency curved head and German-imported bearings, it's durable besides of lower power consumption and energy saving.



Apex localization activated while preparation

In preparation, it can realize positioning and activation upon top end. In course of various root-canal-therapy preparation stages, including expansion, shape and clean of root canal, it can simultaneously measure length of root canal, which is quite secure.



High torque

Featured with larger torque, the maximal torque can come to 4Ncm. (subsequently, we might launch the model maximizing 5Ncm. Nowadays, we have no time to adjust related software.)



Digital OLED display

With application of digital OLED display screen, it has clear and visual digital displaying effect.



“ZR-Rap” is mainly used in Endodontic treatment. It can be used as a endo motor for preparation and enlargement of root canals, or device for measuring canal length.



1500mAh Lithium battery

Equipped with 1500 mah lithium battery, it has larger battery capacity. With addition of high-efficiency curved head, it can realize extended service once fully charged. It can be said one durable product.



Adjustable OLED display direction

Adjustable OLED can also display direction, quite fit for left & right hand synchronized operation.



Preset file program

Preset file program can preset recommended working parameters according to different brands and models. It's one more convenient and safer product.



340° Adjustable contra angle

With 340° reverse-angle adjustable design, curved head has multiple adjustable angles. Flexible and changeable, it's easier for physicians to operate.