

根测一体预备机

EMDOMOTOR Y-SMART PRO

功能特点

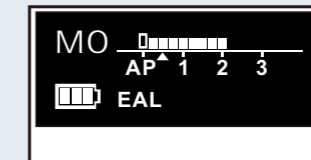
Functional features

- 无线手柄，操作更自如。
Wireless Controller, easy to operate.
- 无线有线双模充电：根测孔有线充电（需安卓充电线）
Wireless wired dual- mode charging: Root gauge hole wired charging (android charging wire required)
- 内置根测 Built- in root test
 - 可单独作根测使用 Be used as root test alone
 - 多频技术，高精度测量 Multi- frequency technology, high precision measurement
- 10种可调节速度、扭矩、角度的记忆模式
10 memory modes with adjustable speed, torque and angle
- 顺时针旋转 逆时针旋转 往复模式 单独根测 适应性扭矩控制
Clockwise rotation Counterclockwise rotation Reciprocating mode Single root test Adaptive torque control
- 持续性旋转模式 Continuous rotation mode
 - 120~1000rpm可调速度 120 ~ 1000rpm adjustable speed
- 自动反转角度可调 Adjustable automatic reverse angle
- 马达与根测合二为一，遇根尖自动反转或停止
The motor and the root test are combined into one, and reverse or stop automatically when meet root tip.

技术参数

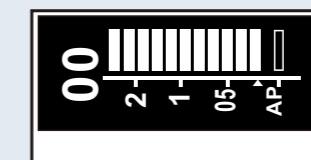
Technical parameter

锂电池 (Lithium battery)	3.7V/1500mAh		
Power adapter			
输入 (Inputting)	100V- 240V	50Hz/60Hz	0.4A. Max
输出 (Output)	DC 5V/1A		
扭矩范围 (Torque range)	0.5Ncm- 4.0Ncm 5mNm~40mNm		
转速范围 (Speed range)	120rpm~1000rpm		



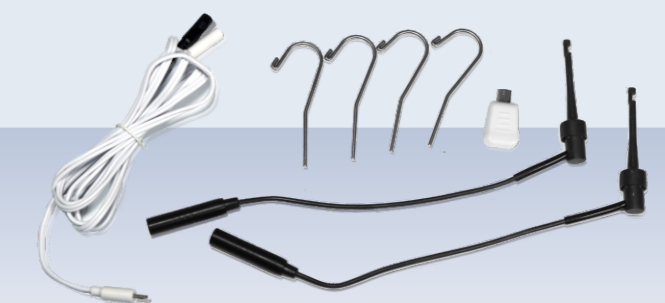
Individual root measure system

多频根尖定位技术，高精度测量根管长度
High precision measurement of root canal length by multi- frequency technique



Measure and expand mode

自动启停，自动反转和停止功能
Automatic Start and stop, automatic reverse and stop function



根测一体预备机

EMDOMOTOR Y-SMART PRO



INTELLIGENT FASHION

根管马达，根管长度测量，马达根测二合一

无需手动切换！扭力反转，根尖反转更智能！更安全！

Root Canal Motor, root canal length measurement, motor root two-in-one without manual switching! Torque reversal, root tip reversal more intelligent! Safer!



1:1弯机头

1:1 handpiece

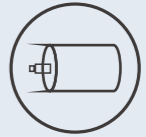
纯不锈钢
一体化机身设计
pure stainless steel
integrated fuselage design



340度可旋转

340 degree rotation

超长寿命
更美观、更人性化
ultra-long life
More beautiful, more humanized



进口电机

Imported Motor

高效、可靠、稳定
Efficient, reliable and stable



左右手切换屏幕

hands Switch screens
suit your personal habits

符合你的个人习惯
In keeping with your personal habits



往复运动模式

Reciprocating motion mode

角度可调节
adjustable angle



OLED显示屏

OLED display

更清晰、更简洁
cleaner, more concise



Persistent power

1500mAh大容量进口电池
1500mAh large capacity
imported battery



Built-in file parameter

内置世界主流根管锉系统参数
更强大、更方便
Built-in world mainstream
root canal file system parameters
more powerful, more convenient



Built-in root measure system

马达根测二合一，更智能、更安全
motor & root test two-in-one
more intelligent, safer