

Gutta Percha Obturation Device

Fi-E & Fi-P

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Fi-P

0.2 sec heating time

High-performance conversion system ensures the efficient cutting.

0.4 mm bendable tip

Thinner tips can penetrate deeply into the narrow root canal, providing you a better treatment effect.

High precision temperature control

Constant temperature prevents scalding.

7 working temperatures

90℃, 120℃, 150℃, 180℃, 200℃, 230℃, 250℃
Suitable for different brands of gutta-percha on the market.

4 hours of endurance

Large capacity battery & special heating system enable 1500 operations with a full charge.



Standard configuration

WP4004 #40/04 Taper ×1
WP4504 #45/04 Taper ×1
WP5506 #55/06 Taper ×1
WP5508 #55/08 Taper ×1
WP7006 #70/06 Taper ×1



Optional

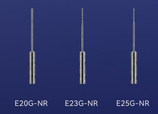
WP5004 #50/04 Taper
WP5508L #55/08 Taper
WP5510 #55/10 Taper
WP6012 #60/12 Taper
WP8006 #80/06 Taper
WP9006 #90/06 Taper
40A90 #40/06 Taper



Fi-E

Disposable injection needles

Disposable injection needles for option, meeting strict infection control requirements. Disposable needles are all 28 mm in length.



E20G-NR E23G-NR E25G-NR

Injection needle specifications



E20G-L E20G-M E20G-S E23G-L E23G-M E25G-M E25G-L

Type	Length
-S	22 mm
-M	24 mm
-L	28 mm
-NR	28 mm

Type	Diameter
E20G	0.9 mm
E23G	0.7 mm
E25G	0.5 mm

Tips coming with this machine: E23G-M × 1, E23G-L × 1, E25G-L × 2

Machine specifications

Available temperatures: 100℃, 120℃, 150℃, 180℃, 200℃

3 injection speeds: Slow, Medium, Fast

Battery capacity: 2000 mAh

Time consumption for charging: About 2.5 h (3 h for the first charge)



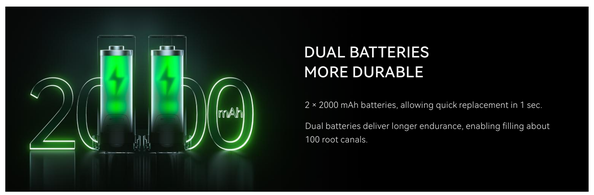
WIRELESS AND ELECTRIC

Perfect gutta-percha fluidity, uniform and smooth gutta-percha output without bubbles.

Easier than traditional manual gutta-percha injection to relieve hand fatigue for the operator.

Eliminate surgical hazards caused by gutta-percha leakage and overflow.

Maintenance-free thanks to automatic cleaning of remaining gutta-percha.



DUAL BATTERIES MORE DURABLE

2 × 2000 mAh batteries, allowing quick replacement in 1 sec.

Dual batteries deliver longer endurance, enabling filling about 100 root canals.

REUSABLE INJECTION NEEDLE

360° rotatable

The gutta-percha bar is directly loaded into the injection needle.

There is no gutta-percha residue inside the machine, making it easier to clean.

The gutta-percha bar can be replaced at any time without waiting for the internal cooling of machine.

DUAL BUTTON DESIGN

Symmetrically-designed dual injection buttons, sensitive and convenient.

PRECISE AND INTUITIVE DISPLAY OF REMAINING GUTTA-PERCHA

An indication window is set on the front of the machine to display the remaining gutta-percha intuitively and accurately.





CHARGING BASE WITH BATTERY TEMPERATURE MONITORING DESIGN

Charging base enables battery temperature monitoring, guaranteeing more secure charging.

COMPACT AND LIGHTWEIGHT EASIER TO HOLD

Dimensions (L× W x H): 200 mm x 26 mm x 28 mm

Weight: 148 g (Main unit)
198 g (Charging base)
167 g (Power adapter)



PROTECTION SYSTEM

Auto heating stop after timeout

Auto shutdown after timeout

