

DTE®



Gutta Percha Obturation Device
Fi-E & Fi-P

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DTE®

Fi-P

0.2sec heating time

High-performance conversion system ensures the efficient cutting.

0.35mm 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.

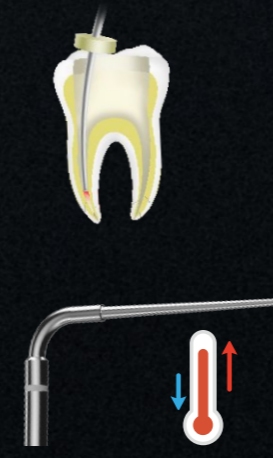
4 working temperatures

150°C, 180°C, 200°C, 230°C
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.

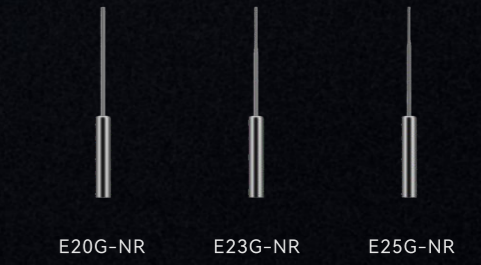
Type	Diameter	Taper	Type	Diameter	Taper
WP3504	0.35mm	0.04	WP5508	0.55mm	0.08
WP4004	0.40mm	0.04	WP5510	0.55mm	0.10
WP4504	0.45mm	0.04	WP6012	0.60mm	0.12
WP5004	0.50mm	0.04	WP5508L	0.55mm	0.08
WP5506	0.55mm	0.06			



Fi-E

Disposable injection needle

Disposable injection needle for option, meeting strict infection control requirements.



Injection needle specifications



Machine specifications

- 5 preset temperatures: 100°C, 120°C, 150°C, 180°C, 200°C
- 3 injection speeds: Slow, Medium, Fast
- Main unit battery: 2000mAh
- Charging time: About 2.5h (3h 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.

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.

Charging base with battery temperature monitoring design

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

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.

**Compact and lightweight
Easier to hold**

Diameter: 26mm*26mm
Length: 200mm
Weight: 148g

Protection system

Auto heating stop after timeout
Auto shutdown after timeout

Dual batteries, more durable

2×2000mAh batteries, allowing quick replacement in 1 sec.
Dual batteries deliver longer endurance, enabling filling about 100 root canals.

