

Softening function

Softens root canal filling material (Gutta-percha) during root canal filling operation.

Diffusion function

Diffuses the root canal filling material (Gutta-percha) to the lateral branch root canals and the lower part of root canal.

Cutting function

Cutting the root canal filling material.

Pressing function

Makes the filling material closer by heating and pressing.





Fi-P

Fi-P adopts wireless, horizontal type, temperature adjusting, and left or right hand operation design, endowing it with outstanding function and characteristics.

Advanced temperature control system

Heat up to preset temperature within 0.5s; *1
Automatic timeout protection ensures safety.



Four preset temperatures

150°C, 180°C, 200°C, 230°C

Left or right hand operation

The screen display orientation can be flipped to accommodate left or right hand operation

Japan Panasonic cell

The battery is reliable and durable. A full charging can allow 1000 times operation. *2
And it is easy to replace the battery.

Pen handpiece

Comfortable holding feeling;
Easy to control during operation.



*1. Wp5506 and tips with smaller size can heat up to preset temperature within 0.5s.

*2. With full charging, the device can work for 1000 times if each operation takes 5s.



Product features

- 01 Adopt wireless and light weight ergonomic design which makes it easy for use, cleaning and storage.
- 02 Both visual and auditory prompt for safe operation.
- 03 Six assembling directions of tips are for options.
- 04 Displayed battery level, temperature and status on screen.
- 05 Through heating and vertical pressing, optimally fill all the root canals, including lateral branch root canal.
- 06 Different sizes of tips are for options. Tips with different sizes are easy to identify as tips are marked with Corresponding specifications.



Accessory

Power adapter with cable - 1
 Tip - 4 (Models are as shown in Table)
 Heat insulation sleeve of tip - 4

No.	Model	Tip Size (mm)	Taper	Comments
1	WP3004	0.30	0.04	Sold separately
2	WP3504	0.35	0.04	Sold separately
3	WP4004	0.40	0.04	Included
4	WP4504	0.45	0.04	Included
5	WP5506	0.55	0.06	Included
6	WP5508	0.55	0.08	Included
7	WP5510	0.55	0.10	Sold separately
8	WP6012	0.60	0.12	Sold separately
9	WP5508L	0.55	0.08	Sold separately

Technical specifications

Product		Fi-P
Classification		Class II (AC/DC power adapter)
Available temperature		150°C→180°C→200°C→230°C
Time consumption of charging		About 2.5h (3 hours are needed for the first charging)
Duration after full charging		If each operation lasts for 5s, it can work for 1000 times.
Power supply	Input	AC100V~240V,50/60Hz, 800mA
	Output	DC15V/1.6A
Battery capacity	Rechargeable battery	2000mAh
Size	Fi-P	23.8mm×158.3mm×23.8mm (W×L×H)
	Charging base	75.5mm×149.7mm×62.6mm (W×L×H)
Weight	Fi-P	80g
	Charging base	195g
	Power adapter	167g
Storage conditions	Temperature	-20°C~+55°C
	Humidity	10%~93%
	Pressure	70~106kPa
Transportation conditions	Temperature	-20°C~+55°C
	Humidity	10%~93%
	Pressure	70~106kPa