

EDGEAPEX HP" EDGEFLOW" EDGEPACK" EDGEAPEX

# EDGEPOWER SON ENDODONTICS

The Edge Power portfolio was designed to work seamlessly with our **NiTi and Obturation solutions**.





## **EDGEAPEX HPT**

**EDGEAPEX HP™** Designed to enhance precision and efficiency in endodontic procedures. Cordless and with an Integrated Apex Locator for maximum convenience.



Item Code: **EAPEXHP**Motor Hand piece: **EAPEXRU**Charging Base: **EAPEXCB** 

#### **Benefits**

- Compatible with the majority of the existing file systems for better adaptability.
- Exceptional versatility with two movement options, continuous rotation and reciprocation.
- Cordless portable motor with wireless charging, auto on/off, and an integrated Apex Locator for maximum convenience.
- High-performance brushless motor with quiet operation and an extended service life.
- It adopts real-time feedback technology and dynamic torque contra angle, effectively preventing file separation.

#### **Specifications:**

- Great flexibility with a 360° rotation contra angle.
- Ultra-small head and slim neck for enhanced visibility and improved access to difficult areas.
- 10 available memories and pre-program settings for EdgeEndo file systems to save time.
- 4 available motions: CW / CCW / REC / ATR
- Multiple Apical functions
- Right-handed and left-handed adjustable display
- RPM range: 100 2500Torque range: 0.4 5.0 Ncm

#### Accessories included in package

The box includes a motor handpiece, a charging base, and a contra angle.

Measuring Wire, Lip Hook (x2), File Clip (x4), Touch Probe (x2), Power Adapter, Protective Silicon Cover (x2), Spray Nozzle, O-Rings (x2), Disposable Sleeves (1 pack).

#### **Additional Accessories**

Product	QTY per Pack	Item Code	lmage
MEASURING WIRE	1 per Pack	EAPEXNMW	
TOUCH PROBE	2 per Pack	EAPEXTP	
LIPHOOK	2 per Pack	EAPEXLH	
CONTRA ANGLE HANDPIECE CA 161	1 per Pack	EAPEXCA	
FILE CLIP	4 per Pack	EAPEXFC	



# **EDGEFLOW**

360° Rotating with excellent gutta-percha fluidity for a uniform, and smooth, bubble-free output ensuring seamless fillings.

#### **Benefits**



Item Code: **EEPTO**Main Unit: **EEPTORU**Charging Base: **EEPTOCH** 

- Excellent gutta-percha fluidity for a uniform, bubble-free output ensuring seamless fillings.
- Wireless and electric design for maximum comfort and ease of use.
- Dual battery system provides extended endurance, allowing for approximately 100 root canal fillings.
- Precise and intuitive display to better monitor the remaining gutta-percha.

#### **Specifications:**

- Auto heating stop after timeout; Auto shutdown after timeout
- Charging base with battery
- Temperature monitoring design
- Disposable needles come pre-packed with gutta-percha
- Reusable injection needles available in various sizes and lengths
- Preset temperatures: 100°C, 120°C, 150°C, 180°C, 200°C
- Injection Speeds: Slow, Medium, Fast

#### Accessories included in package

Main unit, Charging Stand, Power Adapter, Battery (x2), Heat Insulation Hood, Wrench of Needle, Gutta-Percha Ring, Injection Needle (x4) E23G-M (1) - E23G-L (1) - E25G-L (2).

#### Accessories included in package

Product	QTY per Pack	Item Code	lmage
WRENCH	1 per Pack	EEPTOW	
LITHIUM-ION BATTERY	2 per Pack	ЕЕРТОВ	
THERMAL PROTECTOR CAP	2 per Pack	ЕЕРТОНІН3	

#### **Tips**

Product	QTY per Pack	Item Code	lmage
*E20G-S INJECTION NEEDLE	O per Pack	EE20GSIN	
*E20G-M INJECTION NEEDLE	O per Pack	EE20GMIN	-
*E20G-L INJECTION NEEDLE	0 per Pack	EE20GLIN	
E23G-M INJECTION NEEDLE	1 per Pack	EE23GMIN	-
E23G-L INJECTION NEEDLE	1 per Pack	EE23GLIN	
*E25G-M INJECTION NEEDLE	0 per Pack	EE25GMIN	
E25G-L INJECTION NEEDLE	2 per Pack	EE25GLIN	

Warranty: 1 year for device. \*only available upon request



# **EDGEPACK**

**EDGEPACK**™ Features high-precision temperature control with pre-set working temperatures, ensuring optimal compatibility with various gutta-percha types for precise and reliable obturation.





Item Code: **EEPDU** 

Main Unit: **EEPDURU** 

- Wireless Gutta-Percha Obturation Device for seamless, cordless operation.
- Ergonomic and ambidextrous design for enhanced comfort and usability.
- 0.35mm pre-bend tip for improved access and better penetration into narrow root canals.
- High-precision temperature control for consistent and reliable obturation.
- Efficient GP cutting system with high-conversion system.
- Compact size for easy cleaning and convenient storage.
- Visual and auditory prompts for enhanced safety during procedures.

#### **Specifications:**

- Preset temperature options: 150°C, 180°C, 200°C, and 230°C.
- Advanced time-related features:
- Ultra-fast warm-up time of 0.2 seconds.
- Auto shut-off after 10 seconds for energy efficiency.
- Long-lasting battery life—provides up to 4 hours per charge.

#### Accessories included in package

Charging Stand, Power Adapter, WP4004 Tip, WP4504 Tip, WP5506 Tip, WP5508 Tip, Heat Insulation Sleeve of Tips (x4).

### Accessories included in package

Product	QTY per Pack	Item Code	lmage
CHARGING BASE	1 per Pack	EEDPUCS	General

#### **Tips**

Product	QTY per Pack	Item Code	lmage	Product	QTY per Pack	Item Code	lmage
WP4004 WORK TIP	1 per Pack	EEDPUT4004		EDGEPACK WP 5508 WORK TIP	1 per Pack	EEDPUT5508	
WP4504 WORK TIP	1 per Pack	EEDPUT4504		*EDGEPACK WP5508L WORKTIP	0 per Pack	EEDPUT5508L	
WP5004 WORK TIP	1 per Pack	EEDPUT5004		*EDGEPACK WP5510 WORKTIP	0 per Pack	EEDPUT5510	
*WP5506 WORKTIP	1 per Pack	EEDPUT5506		*EDGEPACK WP 6012 WORK TIP	0 per Pack	EEDPUT6012	



# **EDGEAPEX**<sup>TM</sup>

**EDGEAPEX™** Effectively locates the apical constriction, enabling precise determination of root canal working length for optimal treatment outcomes.



Item Code: **EEALU**Main Unit: **EEALURU**Charging Base: **EEALUB** 

#### Accessories included in package

#### The EdgeApex is an apex locator and pulp tester.

It utilizes cutting-edge multi-frequency technology combined with a highly efficient digital signal processor, delivering optimal accuracy and information processing speed.

#### **EDGEAPEX™** Apex Locator

- Charging Base (1)
- Measuring Wire (1)
- File Clip (4)
- Lip Hook (5)
- Touch Probe (2)
- Pulp Tester Probe (1)
- Tester (1)
- Lithium-ion Battery (1)
- Power Adapter (1)
- Endo Ruler (Available only upon request)
- Enlarged display of apical foramen (1)

#### **Additional Accessories**

Product	QTY per Pack	Item Code	lmage
MEASURING WIRE	1 per Pack	EEALUMW	
TOUCH PROBE	2 per Pack	EEALUMF	
LIP HOOK	5 per Pack	EEALULH5	
ENDO RULER	Available only upon request	EEALUER	luminimum minimum ot og og og
FILE CLIP	4 per Pack	EEALUFC5	
TESTER	2 per Pack	EEALUPTP	

## **EDGEPOWER** WORKFLOW

Explore our complete range of endodontic products on our website: www.edgeendo.com

#### 1. ACCESS

- EDGEAPEX HP™
- EDGE R GLIDE
- EDGE APEX™ Locator



#### 2. SHAPING

- EDGEAPEX HP™
- EDGEOne R



#### 3. IRRIGATION

• Paper Points



#### 4. OBTURATION

- EDGEBIOCERAMIC™ Sealer
- Gutta Percha Points
- EDGECore™
- EDGEFill™
- $\boldsymbol{\cdot} \mathsf{EDGEFlow}^{\scriptscriptstyle{\mathsf{IM}}}$
- EDGEPack™



