



Smoke Free Evacuation

Procedure Operating Modes

The desire procedure can be set simply by touching the corresponding image. Automatically customizing suction default level based on desired surgical procedure.









Touch screen

The touch screen panel can be operated while wearing gloves.

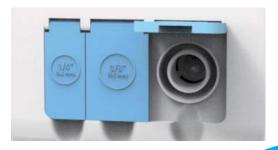


Longer lasting filter life (up to 50 Hours)

Can save on running costs.



Three different sized connection ports are designed to create an air-tight bond with the desired port. The port cover cap eliminates any possible contamination with the glove when connecting the hose to the unit.





Technical Specification

Item	Specification	
Noise Levels (Nominal Values)	maximum power < 55 dBA	
Dimensions (H x W x D)	6 in x 11 in x 15.5 in (15.2 cm x 27.9 cm x 39.4 cm)	
Flow Rates	36 cfm (708 lpm) using 7/8 in (22 mm) tubing	
Weight	With filter installed: 12.0 lbs (5.0 kg) Without filter installed: 9.5 lbs (4.0 kg)	
Certifications	CE, FDA	
Warranty	Three (3) Year Full Warranty	

Accessories



Footswitch (Included)



Automatic Activation Device (Optional)



Fluid Trap (Optional)



Model	Product Description	Packaging Info.
EQM-A	Automatic Activation Device (AAD)	1 pcs/Box
EQM- FT	Fluid Trap	20 pcs/Box
EQM-CAF	Filter for EQM-U	4 pcs/Box



Telescopic Smoke Evacuation Pencil

ONE TOUCH BUTTON EXTENDABLE TELESCOPIC TYPE

The easiest way to extend the length

- 1. Ability to keep focus on the surgery area even when extending the length.
- 2. Easy extension and retraction of suction tube with blade attachment.
- 3. Thin, light weight design provides comfortable usage for surgeons.
- 4. Superior suction Capability.



Telescopic Extension

Release Button

The telescope can be varied from 2.5 to 6.0 inches with just a push of the release button and slide of the the electrode tube back and forth

Model	Product Description	Cable Length	Packaging Info.
EvBNH	Telescopic, 2.5" Non-Stick Ceramic Coated Blade, Holster	10' Cable	1pc / pack 10 pcs/ Box 4 Boxes / Case



Dual Extension Smoke Evacuation Pencil

ULTIMATE SOLUTION for SMOKE FREE in OR

DUAL EXTENSION

SMOKE EVACUATION PENCIL

1. EASY TO EXTEND THE TELESCOPIC TUBE

WITH THE RELEASE BUTTON

The telescopic extendable tube is convenient and easy to adjust to desired length.



2. EXTENSION OF THE SUCTION TIP ALLOWS MAXIMUM SMOKE EVACUATION



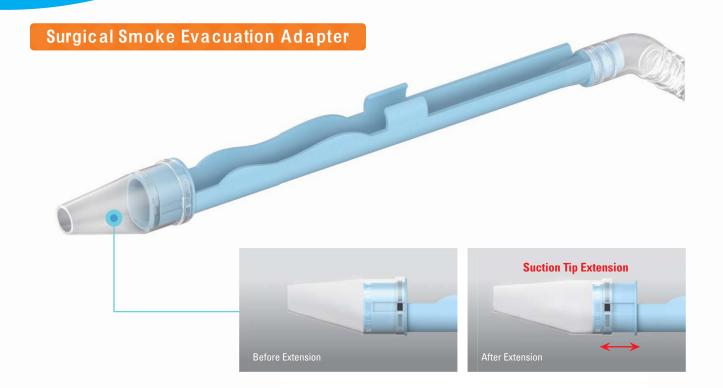


Hold the suction tip and slide it as close as possible to the blade in order to maximize the suction capacity.

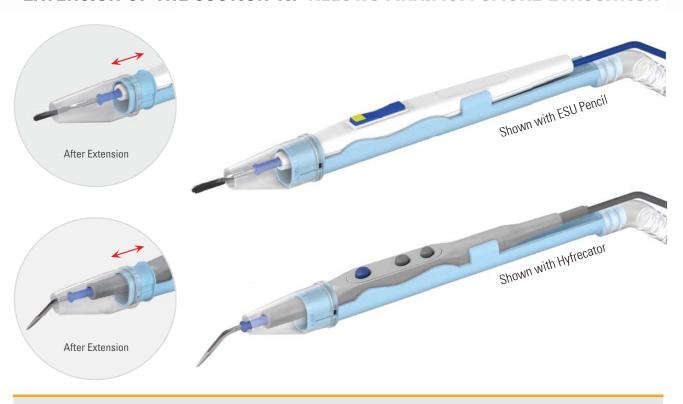
Model	Product Description	Cable Length	Packaging Info.
EvDE	Dual Extension, Telescopic, 2.5" Non-Stick Ceramic Coated Blade, Holster	10' Cable	1pc / pack 10 pcs/ Box 4 Boxes / Case



3/8in X 10' Ft Tubing



EXTENSION OF THE SUCTION TIP ALLOWS MAXIMUM SMOKE EVACUATION



Model **Product Description Tubing Length EvFIT**

Ideal for surgical smoke evacuator applications, Extension



Standard Smoke Evacuation Pencil - PS07

Compatible with any electrode on the market, including hex-shaped electrodes.

Cord set housed within the tubing to eliminate clutter at the surgical site Transparent nozzle minimizes any obstruction of the blade's tip or target tissue.

Nozzle X-Ray identifiable

Large buttons with excellent Hand-feel

Angled connection and Ultra-flexible corrugated tubing optimizes flexibility and range of motion.

Standard 70mm / 2.75in

Silicone subtle texture enhances grip.

Slim profile for ergonomic comfort.

Significantly smaller than competitive smoke pencils.

Aerodynamic design with rapid smoke flow and less noise.

Model	Product Description	Box Quantity
PS07-K70GY	70mm Non-stick Blade electrode,S nozzle 3.0m(10 ft) Tubing, 22mm connector, 3.0m(10 ft) Cord	20PCS/Box



Telescopic Smoke Evacuation Pencil - PS11

Position the smoke nozzle anywhere without changing of the electrode

No additional lengths of electrodes or different size smoke evacuation nozzles are needed.

Square locking mechanism prevents electrode from moving during operation

Electrode is significantly more stable at maximal length position than competitive products

Compact design and low-profile front end enhances visibility of the surgical field.

Transparent nozzle minimizes any obstruction of the blade's tip or target tissue.

Angled connection and Ultra-flexible corrugated tubing optimizes flexibility and range of motion.

Large buttons with excellent Hand-feel

Cord set housed within the tubing to eliminate clutter at the surgical site

Subtle texture enhances grip.



3-pin plug

22mm smoke evacuator connector

Model	Product Description	Box Quantity
PS11-K50GY	50mm Non-stick blade electrode, Telescopic Function with locking mechanism 3.0m(10 ft) Tubing, 22mm connector, 3.0m(10 ft) Cord	20PCS/Box



Smoke Evacuation Accessories

Smoke Evacuation Liquid Trap

Catalogue # P-FT1

- 1) 22mm male inlet for Smoke Evacuation Pencil
- 2) Liquid Trap
- 3) Sponge liquid collector (50ml)
- 4) 22mm female outlet for Smoke Evacuator



Surgical Smoke Evacuation Tubing

Catalogue # ESE-TS4

Laparoscopic,3 meters, With regulator Sterile 20PCS/Box



Male Luer connection



Suction regulator from 0%-100% connection



7/8 in (22 mm) female

Passive Smoke Evacuation Filter Catalogue # PSF0004

NHS SC PVC Code FGB087 25PCS/Box



- Cost effective solution
- Sterile Single use Easy peel pouch
- Easy to use: Attached to the trocar by universal leak free luer connector
- Activated Charcoal / Bacterial/Viral Filter 99.999% efficiency
- Thumb Wheel control
- Latex free
- Recommended for use during minimally invasive surgery involving insufflation, electrocautery, ultrasonic scalpel & laser

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