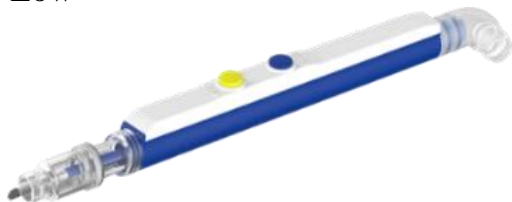# REGL PENCIL

- Cost effective and simple to use

- Two buttons (cut and coagulation)

- Extension of suction tip allows maximum smoke evacuation

- Suction tip is surrounding the blade, which minimizes any smoke leakage

- Thin, light weight design, flexible tubing

- Standard 360-degree swivel hose connector

- Non-stick ceramic coated Blades standard

- Our blades are specifically designed for easy cleaning after cut/coagulation operations

- We offer optional insulated non-stick coated blades

- No additional accessories needed

- Price: Low

Buffalo/ConMed Plume Pen Pro

- Removable smoke capture port/electrode replacement
- Over-molded button and cradle design
- 360-degree swivel
- Stainless steel Blades Standard
- Price: Higher in price for the pencil overall

ConMed: PLPRO4020

Stryker SafeAir Non-Telescopic Smoke Evacuation Pencil

- No extendable capture port or suction tip
- No Swivel or Elbow
- Push buttons or rocker switch
- Stainless Steel Blades standard
- Price: Higher in price for the pencil overall

Stryker : E-SEP

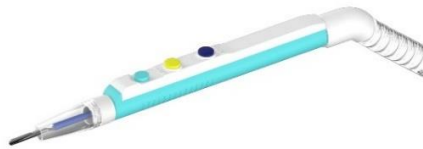---

IC Medical Non-Telescopic PenEvac

- No extendable capture port or suction tip
- 45-degree swivel heads and integrated wire-in tube
- Stainless Steel Blades standard
- Price: Higher in price for the pencil overall

ICMedical : PenEvac

EXTL PENCIL

- Cost effective and simple to use

- Push button to release the telescopic extension

- Extension length: 2.5 to 6.0 inches

- Blade moves in unison with the capture port

- Thin, light weight design, flexible tubing

- Standard 360-degree swivel

- Offer both regular non-stick ceramic coated blades and insulated non-stick ceramic coated blades

- Our blades are specifically designed for easy cleaning after cut/coagulation operations

- No additional accessories needed

- Price: Low

Buffalo/ConMed Plume Pen Ultra

- Cam Lock System

- Up to 5.3 inches of telescopic extension

- Multi-Directional Swivel (ball joint design)

- Stainless Steel Blades standard

- Liquid in the Cam Lock system will degrade locking ability

- Price: Higher in price for the pencil overall

ConMed : PLPUL2020

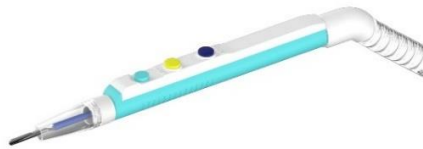## **Buffalo/ConMed Plume Pen Elite**

- Adjustable capture port – does not extend with the blade

- 360-degree swivel

- Stainless steel Blade standard

- Different length blades need to be purchased separately

- Price: Higher in price for the pencil overall

ConMed : PLP1020

EXTL PENCIL

- Cost effective and simple to use

- Push button to release the telescopic extension

- Extension length: 2.5 to 6.0 inches

- Blade moves in unison with the capture port

- Thin, light weight design, flexible tubing

- Standard 360-degree swivel

- Offer both regular non-stick ceramic coated blades and insulated non-stick ceramic coated blades

- Our blades are specifically designed for easy cleaning after cut/coagulation operations

- No additional accessories needed

- Price: Low

Stryker SafeAir Telescopic Smoke Evacuation Pencil

- Rotating knob for telescopic extension
- Up to 5.0 inches of telescopic extension
- No Swivel or Elbow
- Stainless Steel Blade standard
- Price: Higher in price for the pencil overall

Stryker : 0703-046-005

IC Medical PenEvac1

- Rotating knob for telescopic extension
- Telescopic extension: 1.5 to 6.5 inches
- Stainless steel Blade standard
- Extension can fall out if extended too far
- Price: Higher in price for the pencil overall

ICMedical : PenEvac1

Smoke Evacuation Unit Comparison Table

Company and Model #	Unit Features	Flow Rate	Noise Level	Filter Hours	Dimensions (H x W x D)	Additional Accessories
MSN KwikVac Unit KWV-M	Touch Screen, 3-Port Design, 3 Procedure Operating Modes	35 cfm using 7/8 in (22 mm) tubing	Max power (Lvl 10) < 51 dba	50 Hour Filter Life w/ Additional 6-hour life battery	6 in x 11 in x 15.5 in	Foot Pump (Free), Detecto, Fluid Trap
ConMed (BF) Visiclear *VC120*	Touch Screen, 3-Port Design, 3 Procedure Operating Modes	35 cfm using 7/8 in (22 mm) tubing	Max power < 55 dba	35 Hour Filter Life	7.1 in x 13.9 in x 16.1 in	Foot Pump, Auto, Fluid Trap
ConMed (BF) ViroVac *VV120*	Analog Screen, 3-Port Design, 3 Procedure Operation Modes	30 cfm using 7/8 in (22 mm) tubing	Max power < 55 dba	35 Hour Filter Life	6 in x 11 in x 15.5 in	Foot Pump, Auto, Fluid Trap
IC Medical Crystal Vision *ICM-450D*	Analog Screen, single port, 2 mode operations	3.5 cfm At High Flow setting	Max power < 55 dba	25 Hour Filter Life	7.5 in x 15.25 in x 15 in	Fluid Trap, Sensors