


PROCEDURE	CATALOG NO.	PRODUCT NAME	CONDUCTIVE AGENT	COBLATION SETTING	COAG USE
Tonsillectomy/ Adenoidectomy	EIC5870-01	 EVac® 70	1000 mL Normal Saline	T: Setting 7 A: Setting 7-8	T: Setting 3-5 A: Setting 3
	EIC5872-01	 EVac 70 Xtra	1000 mL Normal Saline	T: Setting 7 A: Setting 7-8	T: Setting 3-5 A: Setting 3
	EIC5874-01	 EVac Xtra HP	1000 mL Normal Saline	T: Setting 7 A: Setting 7-8	T: Setting 3-5 A: Setting 3
	EIC8872-01	 PROcise™ XP	1000 mL Normal Saline	T: Setting 7 A: Setting 7-8	T: Setting 3-5 A: Setting 3
	EIC8870-01	 PROcise EZ	1000 mL Normal Saline	T: Setting 7 A: Setting 7-8	T: Setting 3-5 A: Setting 3
Turbinate Reduction	EIC4835-01	 ReFlex Ultra® PTR	Saline-based Medium (Placed on tip of Wand)	Setting 6, 10 seconds	Typically not used
	EIC4845-01	 ReFlex Ultra 45	Saline-based Medium (Placed on tip of Wand)	Setting 6, 10 seconds	Typically not used
Snoring/ Soft Tissue Reduction	EIC4855-01	 ReFlex Ultra 55	Saline-based Medium (Placed on tip of Wand)	Setting 6, 10 seconds	Typically not used
	EIC4857-01	 ReFlex Ultra SP	1000 mL Normal Saline	Setting 6, 10 seconds	Typically not used
	EIC4865-01	 ReFlex Ultra 65	Saline-based Medium (Placed on tip of Wand)	Setting 6, 15 seconds	Typically not used
Sinus	EIC8875-01	 PROcise EZ View	1000 mL Normal Saline	Setting 9	Yes, Setting 3
Laryngeal Lesions and Tracheal Procedures	EIC7070-01	 PROcise LW	500 mL Normal Saline	Setting 5-7 Ablation Setting 3-5 Coagulation	5 and 3 are best suited to delicate papilloma work; 6, 7 and 3 for larger tumors/lesions

Flow Control Unit Set Up



Coblator® II

- 1 Attach the Flow Control Valve Unit to an IV pole by placing the rear clamp onto the shaft of the pole. Secure the unit to the pole by turning the knob clockwise. Hang a 1000 mL bag of sterile saline on the IV pole.

NOTE: The IV source must be at least 1 meter/3 feet higher than the patient for proper operation.

- 2 Make sure the Flow Control Cable connectors are completely dry before use. Connect one end of the Flow Control Cable into the black Flow Control Receptacle on the front of the Controller and the other end into the receptacle on the rear of the Flow Control Valve Unit. The ends of the Flow Control Cable are interchangeable.



- 3 Press the Flow Activation Switch located on the front of the Flow Control Valve Unit to the 'On' position to manually activate the system. The green light on the front of the Flow Control Valve Unit will illuminate indicating that the Unit is activated. Load the IV administration set into the pinch valve located on the front of the Unit. This is facilitated by stretching the section of IV tubing to be pinched by the valve.

If present, open the Stopcock on the irrigant tubing lead of the Wand. Irrigant will flow to the Wand and thereby prime the irrigant line assembly. Set the drip rate with the roller clamp on the IV administration set to achieve the desired flow rate for the Wand being used.

NOTE: Fully open position is recommended.



- 4 Return the Flow Activation Switch located on the front of the Flow Control Valve Unit to the 'AUTO' position to manually de-activate the system and stop irrigant flow. Conductive media will now automatically flow to the treatment site whenever the surgeon presses either the Coblate or Coagulation Foot Pedal.



- 5 Set Coblate and Coagulation Settings to the appropriate level required to obtain desired effects.

Cleaning and Sterilization

- Controller** DO NOT sterilize or immerse in liquid. Wipe clean with a soft cloth and mild detergent as needed.
- Foot Control** DO NOT sterilize. Clean with detergents and disinfectant according to standard practices. Disinfect with liquid chemical disinfectant such as chlorine solutions, iodophors, glutaraldehydes and hydrogen peroxides. Follow manufacturer guidelines for concentration and length of exposure.
- Wand** The Wand is supplied sterile. The Wand is intended for single use only. DO NOT clean, resterilize or reuse.

Troubleshooting



The far left yellow Foot Pedal is Coblate.

The black button in the middle of the Foot Pedal adjusts the Coblate set points.

The far right blue Foot Pedal is Coag.

You cannot set the Coblation Machine until the Wand is plugged in. If alarm sounds when Foot Pedal is pressed, something is not plugged in all the way. Check all connections. During case, wipe tip of Wand with wet gauze to remove any build-up. If Wand smokes or bubbles at tip and does not suction, Wand is clogged.

To Unclog EVac Wands

- 1 Press Coblate Foot Pedal.
- 2 Purge (dip) Wand in and out of a basin filled with saline while activating the Coblate Foot Pedal.
- 3 Wipe tip of Wand with wet gauze.
- 4 Disconnect suction from Wand.
- 5 Fill empty syringe with saline and backflush through suction port with Coblate Foot Pedal pressed while keeping the tip of the Wand submerged in saline. Plunge saline in/out of suction port 3 to 4 times with Coblate Foot Pedal activated.
- 6 Clean tip of Wand with wet gauze.

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CAUTION: Federal (USA) law restricts this device to sale by or on the order of a physician.

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