ArthroCare[®] ENT Wand Chart



Coblation

PROCEDURE	CATALOG NO.	PRODUCT NAME	CONDUCTIVE AGENT	DEFAULT SETTINGS*	SURGEON PREFERRED SETTINGS
Tonsillectomy/ Adenoidectomy	EIC5872-01	EVac® 70 Xtra	1000 mL Normal Saline	Coblate: 7 Coag: 3	Coblate: Coag:
	EIC5874-01	EVac 70 Xtra HP	1000 mL Normal Saline	Coblate: 7 Coag: 3	Coblate: Coag:
	EIC9820-01	EXcise™ PDW	1000 mL Normal Saline	Coblate: 7 Coag: 3	Coblate: Coag:
	EIC8898-01	PROcise [®] mAx	1000 mL Normal Saline	Coblate: 7 Coag: 3	Coblate: Coag:
	EIC8872-01	PROcise XP	1000 mL Normal Saline	Coblate: 7 Coag: 3	Coblate: Coag:
	EIC8870-01	PROcise EZ	1000 mL Normal Saline	Coblate: 7 Coag: 3	Coblate: Coag:
Turbinate Reduction	EIC4835-01	ReFlex Ultra® PTR	Saline-based Medium (Placed on tip of Wand)	Coblate: 4 Coag: 2	Coblate: Coag:
	EIC4845-01	ReFlex Ultra 45	Saline-based Medium (Placed on tip of Wand)	Coblate: 4 Coag: 2	Coblate: Coag:
Snoring/ Soft Tissue Reduction	EIC4855-01	ReFlex Ultra 55	Saline-based Medium (Placed on tip of Wand)	Coblate: 4 Coag: 2	Coblate: Coag:
	EIC4857-01	ReFlex Ultra SP	1000 mL Normal Saline	Coblate: 4 Coag: 2	Coblate: Coag:
Sinus Surgery	EIC8875-01	PROcise EZ View®	1000 mL Normal Saline	Coblate: 7 Coag: 3	Coblate: Coag:
Laryngeal Lesions and Tracheal Procedures	EIC7070-01	PROcise LW	500 mL Normal Saline	Coblate: 7 Coag: 3	Coblate: Coag:
	EIC7071-01	PROcise MLW	500 mL Normal Saline	Coblate: 7 Coag: 3	Coblate: Coag:

* Default (mid-range) settings appear on the Coblator® Controller as each Wand is attached.

Flow Control Unit Set Up



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.

Coblator II

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

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.



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.



Return the Flow Activation Switch located on the front of the Flow Control Valve Unit to the 'AUTO' position to manually deactivate 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 desired level.

Cleaning and Sterilization

ControllerDO NOT sterilize or immerse in liquid. Wipe clean with a soft
cloth and mild detergent as needed.Foot ControlDO 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 and is intended for single use only. DO NOT clean, resterilize or reuse.

Troubleshooting



- 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 and PROcise 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.
- 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.

ArthroCare ENT | 680 Vaqueros Ave | Sunnyvale, CA 94085-3523 order entry 800.797.6520 | order entry fax 888.994.2782 | www.arthrocareENT.com

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

©2011 ArthroCare Corporation. All rights reserved. All trademarks, service marks, and logos listed herein are registered and/or unregistered trademarks of ArthroCare Corporation, its affiliates, subsidiaries, or a third party who has licensed its trademarks to ArthroCare. ArthroCare ENT, ArthroCare Sports Medicine, and ArthroCare Spine are affiliates of ArthroCare Medical Corporation.