



Raise the bar for SMR with TURBINATOR

COBLATION TURBINATOR Wand designed for rapid tissue removal with built in bi-polar coag for hemostasis

 **smith&nephew**
COBLATION[◇]
TURBINATOR[◇]
Turbinate Reduction Wand

Supporting healthcare professionals

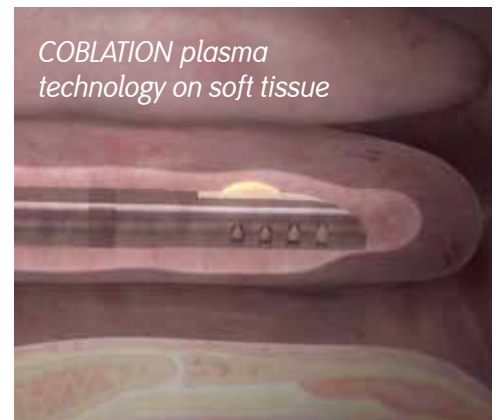
Choose COBLATION[®] Technology for all your submucosal resection procedures

COBLATION Plasma Technology works through the creation and application of a high-energy field called 'glow discharge plasma'. This controlled plasma field ablates tissue through a chemical process whereby the highly-energized particles in the plasma break down molecules in the tissue.²



BENEFITS OF COBLATION TECHNOLOGY

- Soft tissue and bone removal²
- Integrated hemostasis
- Settings can be fine tuned
- 100µm – 200µm plasma field (about the size of a human hair)²



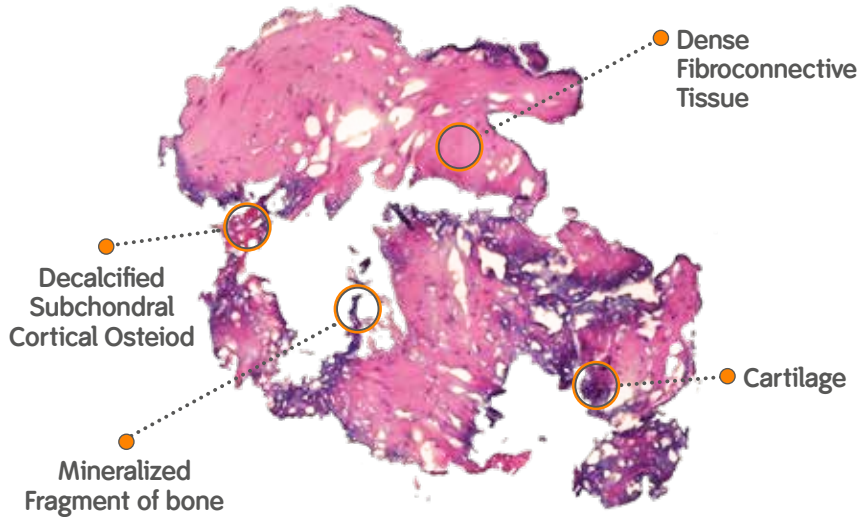
The term COBLATION means 'controlled ablation.' Since the introduction of COBLATION Tonsillectomy Wands in 1998, the patented COBLATION Technology has been used in more than 12 million procedures* by surgeons in ear, nose and throat (ENT) and other areas used in sports medicine, like shoulder, knee, spine.



COBLATION[◇] TURBINATOR[◇] Wand

Proven to remove soft tissue and bone¹

A recent study* demonstrated effective removal of these types of tissue and bone during a cadaveric submucosal resection procedure using the COBLATION TURBINATOR Wand.¹



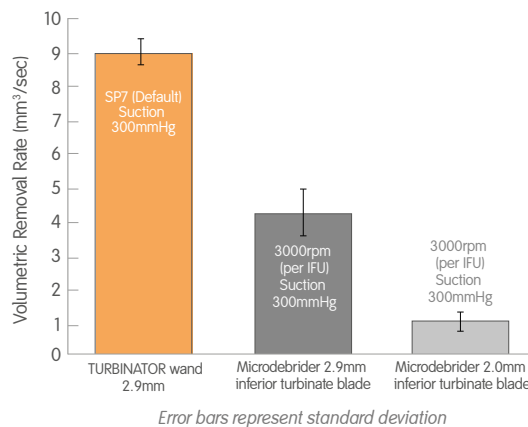
TURBINATOR WAND FEATURES

- Fast and efficient submucosal resection with built-in bipolar coagulation⁴
- Immediate and visible removal of submucosal tissue and bone^{1*}
- Targeted hemostasis with bipolar coagulation feature



Quicker turbinate reduction³

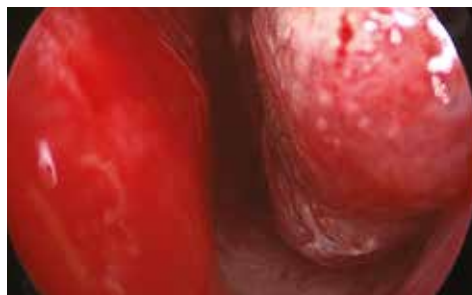
The TURBINATOR Wand's use of advanced COBLATION Plasma Technology allows it to reduce hypertrophic turbinates more quickly than competitive devices. The addition of bipolar coag helps further expedite surgical procedures by allowing bleeding to be addressed intraoperatively with the wand.



Submucosal resection



Pre-Op



Immediate Post-Op



One Month Post -Op

* This figure was calculated by capturing the number of COBLATION wands sold during the time-frame of July 2008-May 2016 (P/N 81915)

Ordering information

COBLATION° TURBINATOR° Wand	
Reference #	Description
EICA6895-01	TURBINATOR Wand

Accessories	
Reference #	Description
EC8000-01	COBLATOR° II Controller
7229005	Saline Irrigation Pump (use with TURBINATOR Wand)

To order these instruments, call **+1 800 343 5717** in the U.S.
or contact an authorized Smith & Nephew representative.

References

1. Data on file at Smith & Nephew, report P/N 99232, 2018.
2. Woloszko J, Kwende M, Stalder KR. Coblation in Otolaryngology. Proc SPIE. 2003; 4949:341-353.
3. Data on file P/N 86029 Rev. A, Arthrocare, Inc.
4. Data on file P/N 86017 Rev. A, Arthrocare, Inc.

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