**DESIGNED FOR TONSILLECTOMIES**

New from Valleylab™ energy, the BiZact™ tonsillectomy device

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**MORE EFFICIENT**¹⁻⁵

With a fast and easy setup,¹ the ability to seal and transect in one step, the BiZact™ device offers procedural efficiency and saves time in the OR.²

**RELIABLE SEALS**

The BiZact™ device has a 3 mm vessel sealing indication³ and its seals withstand **3X normal systolic blood pressure.**²⁶

**LESS BLEEDING**²,⁸,⁹,€

The BiZact™ tonsillectomy device reduces intraoperative blood loss compared to electrosurgical pencils, the Coblator™ device, and cold knife.²,⁸,⁹,€

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¹12 out of 12 surgeons and 13 out of 15 nurses surveyed agreed.
²Used in 17 cases, average procedure time for the BiZact™ tonsillectomy device was 9.35 minutes, compared to 14.8 (pediatric) and 20.5 (adult) minutes for electrocautery³ and 16.32 minutes for the Coblator™ device.²
³Based on internal bench testing, probability of burst ≥ 360 mm Hg is ≥ 96.1%.
⁴Average intraoperative bleeding in 17 cases was 7.3 mL for BiZact™ device, compared to 10.83 mL for Coblator™ device and 27.08 mL for electrocautery.⁵
LESS TISSUE DAMAGE\textsuperscript{10,Ω}

Low energy levels minimize tissue damage, which can lead to less postoperative pain\textsuperscript{11-13,*}

2. Based on internal test report #RE000036877, Data collected during 17 procedures for product introduction. April–June 2017.
10. Based on internal test report #RE00011247, Benchtop testing comparing the BiZact™ tonsillectomy device with the E1551X Valleylab™ Triax blade electrode. March 23, 2017.

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