IT’S TIME FOR ATRAUMATIC IMPLANT SURGERY

PIEZOTOME CUBE

ACTEON
50% of all implants placed require bone grafting.1

Perform implant surgery at the same speed as rotary instruments with more safety & less trauma!
EXTRCTIONS: LESS TRAUMA, LESS DRAMA

For maximum bone preservation. Ref. F87546

• REDUCE THE RISK OF BUCCAL PLATE FRACTURE AND OTHER COMPLICATIONS
• INCREASE BONE PRESERVATION AND EXTRACTION PROCEDURE PREDICTABILITY
• TIPS FOLLOW THE CONTOUR OF TEETH AND BONE

BONE SURGERY: POWERFUL WHEN YOU NEED IT

50% OF ALL IMPLANTS PLACED REQUIRE SOME SORT OF BONE GRAFTING

Due to the minimally invasive advantages such as bone preservation, less trauma, less swelling, better visibility, and less pain for the patient, CUBE will increase predictability with all bone grafting procedures, increasing the ability to perform Immediate Implant Placement.
BONE GRAFTING PROCEDURES WITH CUBE: COMPASSIONATE CARE

CREST SPLITTING
Fast and minimally invasive technique for controlled ridge splitting. Ref. F87567
- REDUCE RISK OF BONE FRACTURE
- SIMPLE PROTOCOL
- MORE PREDICTABLE

LATERAL SINUS LIFT
Selective cutting reduces risk of membrane perforation. Ref. F87519

SINUS ELEVATION IS REQUIRED IN THE ANTERIOR MAXILLARY AREA 77% OF THE TIME

ZERO PERFORATIONS OF THE SCHNEIDERIAN MEMBRANE OCCURRED DURING THE PIEZOELECTRIC PREPARATION OF THE LATERAL ANTROSTOMIES
BONE GRAFTING PROCEDURES WITH CUBE: MINIMALLY INVASIVE

**INTRALIFT™**
Minimally invasive internal sinus elevation. 
Ref. F87536
- Predictable and easy protocol
- Patients experience less pain and swelling post-operatively

**NEW BONE FORMATION WAS VISIBLE AFTER ONLY SIX WEEKS, AND 98% OF PATIENTS TREATED DIDN'T USE ANY ANALGESICS.**

**CROWN EXTENSION**
Crown Lengthening
Incomparable precision and accessibility. 
Ref. F87554
- Safely remove and contour bone

**PIEZOCISION™**
Accelerated Orthodontic Surgery
Ref. F87576
- Insert tips in prepared incisions
- Reduce time in braces
- Works with INVISALIGN®
**LESS TRAUMA & BLEEDING**

**SAFETY**
- Cutting selectivity: soft tissue is preserved
- No bone necrosis

**PRECISION**
- Thin cuts on all types of bone
- Minimal bone loss for less invasive procedure

**COMFORT**
- Very little force needed
- Less pain post-operatively

**VISIBILITY**
- Consistent irrigation flow
- Cavitation: microbubbles releasing oxygen has a hemostatic effect

**PATIENTS EXPERIENCE 50% LESS PAIN AND SWELLING WITH CUBE**

**SUPERIOR OUTCOMES**
- Reduced pain
- Less pain medications

**GREAT HEALING**
- Predictable
- Fast recovery
- Clinically proven

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**PIEZOTOME® surgery is superior in atraumaticity and soft-tissue safety (...) No lesions of the mandible nerve were detected with PIEZOTOME® surgery.**

**THE PIEZOTOME® produced the smallest increase in intraosseous temperature.**

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**Dr. Todd Engel, DDS (Charlotte, NC)**

"PIEZOTOME® CUBE is a great way to remove teeth that benefits both the clinician and the patient."
EQUIPMENT DELIVERED WITH

- 1 CUBE LED handpiece
- 1 torque wrench
- 1 multifunction foot pedal
- 1 irrigation bracket
- 1 handpiece holder
- 5 sterile, disposable irrigation lines
- 5 autoclavable irrigation clips

UNIT DIMENSIONS

- Length 9.8 in x Height 6.3 in x Depth 10.7 in
- Weight: 7.7 lbs

FOOT PEDAL DIMENSIONS

- Length 6.8 in x Height 5.5 in x Depth 6.9 in
- Weight: 2.2 lbs

www.acteongroup.com


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