

Powered vs Manual Periotome?



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Powered vs Manual Periotome?

- Blade shaped tip
- Reciprocating motion
- Intrinsically safe
- Taps on down stroke only
- Severs periodontal ligament fibers
- Slightly expands socket

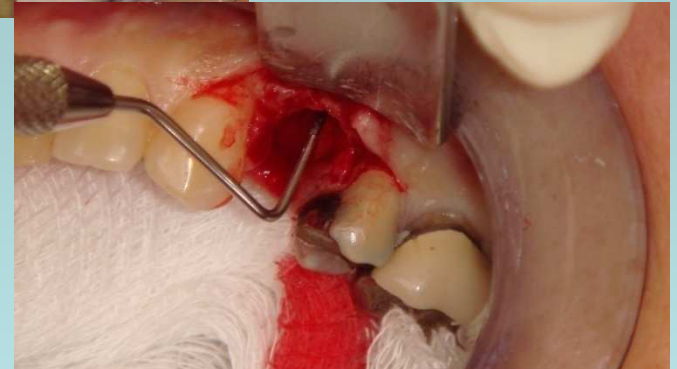


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THE POWERTOME™ *the extraction advantage for surgeons and patients.*

Indications for Use

- Severe caries
- Periodontal disease
- Trauma
- Malformed teeth
- Orthodontic indications
- Pathology
- Pre-prosthetic
- Pre-implant placement
- Immediate implant placement



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Advantages

- Surgery can be flapless
- Minimal alveolar bone loss
- Faster than manual periostomes
- Reduced pain and swelling for patient
- Less risk of fracture of the lingual or buccal plate



WESTPORT MEDICAL

POWERTOME 100S

Features

- Replaceable periotome tips
- Fully autoclaveable handpiece and tips
- Quick release chuck allows rapid tip replacement
- UL-60601 Tested for hospital use



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