



Exclusive to OrthoCanada



## BTL-6000 Radial Shockwave

#### BTL-6000 ELITE Shockwave

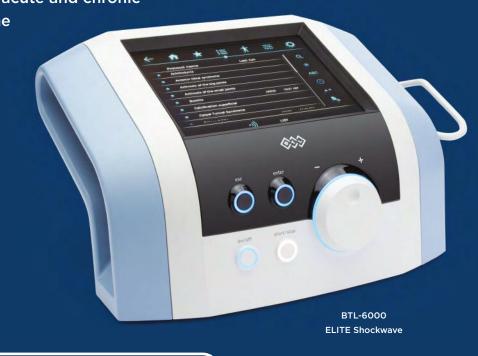
Offering the most powerful radial shockwave device on the market with an intensity of up to 6 bars and ultralight Intelligent MAGNUM applicator, the BTL-6000 Elite shockwave unit is a clinical solution for sub-acute and chronic

musculotendinous conditions. The intensity of 6 bars will deliver successful treatment of deeper tissues while the ultralight Intelligent MAGNUM applicator accommodates parameter adjustments seamlessly.

MDALL 106498

- 8.4" colour touchscreen
- 22 preset protocols
- Includes Magnum applicator
- Intensity up to 6 bars
- Frequency up to 22 Hz

BTL-RSWT-ELITE BTL-6000 ELITE Shockwave



# Mechanism of Action Radial shockwave is an acoustic wave that carries high energy to myoskeletal tissue. It causes mechanical stimulation that promotes tissue regeneration and repair in injured tendons and other soft tissue. It is the first-choice treatment for chronic conditions such as superficial tendinopathies, calcifications, and persistent pain of musculotendinous origin.

### Shockwave Training Canada

For a complete schedule of courses and workshops please visit www.shockwavetraining.ca



## **Intelligent Magnum Applicator**

Spin to finetune therapy parameters



Smart indicator of therapy parameters

6 Bars & 22Hz

Shock-absorbing cushioning eliminates reverse shocks

Ultralight & ergonomically-shaped

Redesigned projectile construction for extended lifespan





- 5.7" colour touchscreen
- 22 preset protocols
- Includes Magnum applicator
- Intensity up to 4 bars
- Frequency up to 15 Hz



#### **BTL-6000 EASY Shockwave**

- User friendly LED interface
- 7 preset protocols
- Intensity up to 4 bars
- Frequency up to 15 Hz

#### **Common Indications**



Patellar Tendinitis



RC Tendinitis, Bursitis & Calcification



Lateral Epicondylitis



Trigger Point Release



Hamstring Strain



# BTL-6000 Focus Shockwave

The BTL-6000 Focus Shockwave device is a clinically proven and effective non-invasive alternative to surgery. Ideal for fast pain relief and the restoration of mobility, the therapy enhances tissue regeneration, eliminates calcification, relaxes muscles and trigger points, and stimulates the healing of non-union fractures. Its technology offers non-decreasing shock intensity over its lifespan, supported by constant shock intensity monitoring. Optimal Focal Zone covers any treated area easily and the high Energy Flux Density enables treatment of diverse tissues. It has the highest frequency range on the market for a wide spectrum of indications. MDALL 102793

BTL-FSWT BTL-6000 Focus Shockwave



#### **Medical Effects**

Acoustic waves with high energy peak used in Shockwave Therapy interact with tissue causing overall beneficial medical effects – accelerated tissue repair and cell growth, analgesia, and restored mobility. Each of the following effects happen simultaneously and are used to treat chronic, sub-acute and acute (advanced users only) conditions.

- New blood vessel formation
- Reversal of chronic inflammation
- Stimulation of collagen production

- Dissolution of calcified fibroblasts
- Dispersion of pain mediator substance P
- Release of trigger points



#### **Common Indications**



**Tendinitis & Bursitis** 



**Non-Union Fracture** 



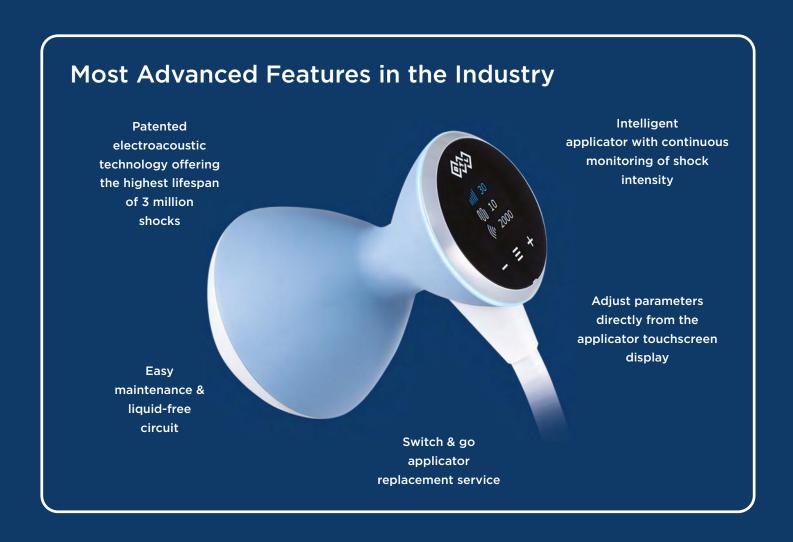
Calcification



Trigger Point Release



**Avascular Necrosis** 



# Select the depth of penetration of up to 65 mm with 3 different coupling pads



## Your OrthoCanada Sales Consultants



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