

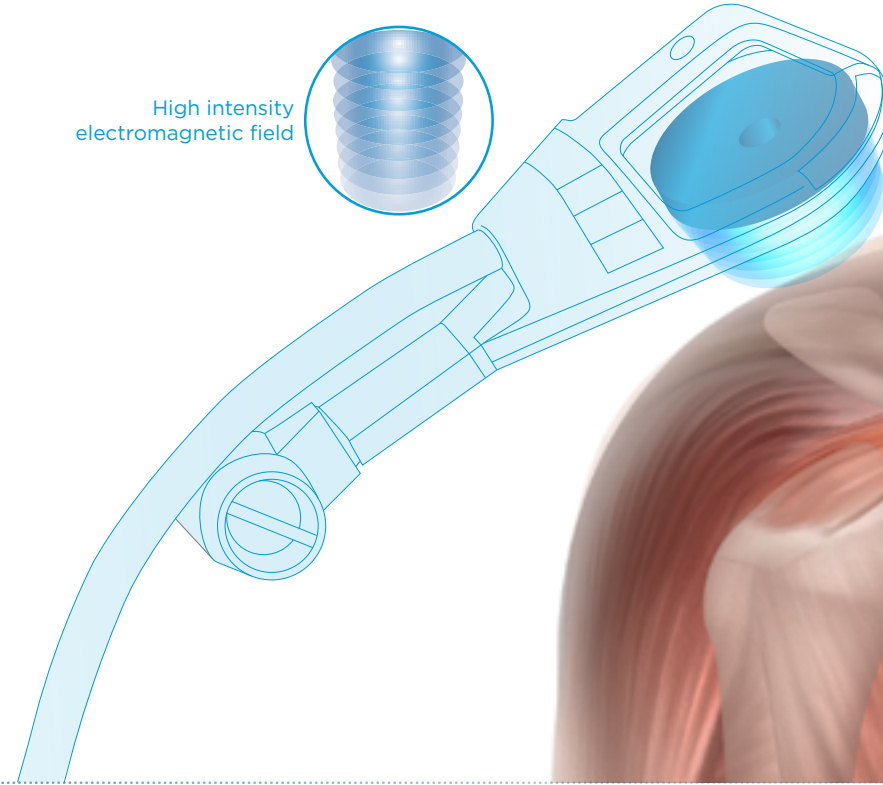
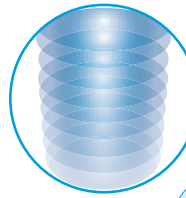


# SUPER INDUCTIVE SYSTEM

## TAKING VERSATILITY TO THE NEXT LEVEL

BTL's Super Inductive System uses a **high-intensity electromagnetic field** to treat painful conditions of the neuromuscular and joint-skeletal systems.

High intensity  
electromagnetic field



### Acute and chronic pain <sup>(1)</sup>



Therapy covers all stages of pain

### Fracture <sup>(2)</sup>



Apply even over the cast during immobilization phase to prevent muscle atrophy

### Spasticity <sup>(3)</sup>



Can be combined with conventional physiotherapy methods or surgical interventions

### Muscle weakness



Treats muscle weakness due to nerve impairment or even post-surgical atrophy

### Joint mobilization



Gentle yet effective joint mobilization enhances manual medicine techniques

### Breathing enhancement



Reeducation of patients breathing stereotype

#### Published studies:

<sup>(1)</sup> Zarkovic, D., & Kazalakova, K. (2016). REPETITIVE PERIPHERAL MAGNETIC STIMULATION AS PAIN MANAGEMENT SOLUTION IN MUSCULOSKELETAL AND NEUROLOGICAL DISORDERS - A PILOT STUDY.. International Journal of Physiotherapy, 3(6), 671-675.

<sup>(2)</sup> JIMBU Diana, OPREA Doinița, SARIKAYA Emre, ILIESCU Mădălina Gabriela, IONESCU Elena Valentina, BORDEI Petru, ENACHE Florin Daniel, IONESCU Constantin, BULBUC Ionut, OBADĂ Bogdan, SIS therapy in the treatment of distal radius epiphyseal fracture - a pilot study. Balneo and PRM Research Journal, Vol.12, No.4 December 2021 p: 333-336

<sup>(3)</sup> Ciorte, V.M.; Motoas, c ă, I.; Borda, I.M.; Ungur, R.A.; Bondor, C.I.; Iliescu, M.G.; Ciubean, A.D.; Laz ă, I.; Bendea, E.; Irsay, L. Effects of High-Intensity Electromagnetic Stimulation on Reducing Upper Limb Spasticity in Post-Stroke Patients. Appl. Sci. 2022, 12, 2125. <https://doi.org/10.3390/appl12042125>;

<sup>(4)</sup> KAZALAKOVA, Krasimira, Prof. Repetitive Peripheral Magnetic Stimulation as Pain Management Solution in Musculoskeletal and Neurological Disorders - A Pilot Study

PRODUCT IS NOT AVAILABLE FOR PURCHASE BY THE GENERAL PUBLIC.

Always read the user manual and consult your Healthcare Professional for more information. Patient results and experience may vary.

PHYSIO@BTLMED.COM.AU



# FREQUENCY-SPECIFIC PAIN MANAGEMENT

**Wide range of frequencies** assures that the BTL Super Inductive System can be indicated for **all stages of painful conditions**. Their management is based on three different **pain control theories**. Each of them varies in frequency spectrum. Therefore the SIS therapy may lead to **immediate relief** at all stages of disorders, whether chronic or acute. The electromagnetic field emitted by the focus field applicator ensures **precise therapy targeting** into areas localized deep within the tissue, while delivering intensities of **up to 2.5 T**.



MODEL	BTL-6000 SUPER INDUCTIVE SYSTEM ELITE
Part number	P6000.901
Display	8.4" colour touch screen
QUICK protocols	•
Body Parts Navigation	•
Preset protocols	•
User-defined protocols	•
Patient database	•
Intensity	up to 2.5 T (max. dB/dt 28 kT/s)
Frequency	up to 150 Hz
Standard accessories	six-joint arm, focused field applicator

**100% INTENSITY IN  
CONTINUOUS USE**



**OPERATOR-FREE  
PROCEDURE**  
Helps to save practitioner's  
time



**NO  
CONSUMABLES**  
Increases practical benefit



**RESUME ACTIVITIES**  
87% of patients resumed their  
daily activities pain-free <sup>(4)</sup>

©2023 BTL Group of Companies. All rights reserved. BTL® is registered trademarks in the United States of America, the European Union and/or other countries. The products, the methods of manufacture or the use may be subject to one or more U.S. or foreign patents or pending applications. In Australia the device is a non-invasive therapeutic device using acoustic waves in order to stimulate a local biological response in the treated tissue. The biological response includes a decrease in local pain sensation, muscle relaxation, an increase in blood microcirculation resulting in local metabolism enhancement and local trophic improvement. The device also induces local neovascularization which promotes local trophic improvement. The device can be used for the treatment of painful conditions of the musculoskeletal system (e.g. chronic tendinopathies, insertional pain, trigger points, myofascial pain syndrome, fasciitis, chronic back pain, bursitis and other painful syndromes), degenerative and overuse conditions of the musculoskeletal system (e.g. arthrosis, arthritis, calcifications and chronic inflammations), spasticity, functional disorders of the pelvic floor region and reproductive organs (e.g. Chronic pelvic pain syndrome/chronic prostatitis, Peyronies disease, Erectile disorders), cellulite, open wounds, wounds with disturbed healing, burns, lesions, skin ulcers, scars and other skin disorders connected with impaired skin integrity and/or trophics and bone tissue disorders such as non-healing fractures (pseudoarthrosis). ARTG 302820. We are protecting our clients' personal data responsibly.

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