

# BTL-6000 SHORTWAVE & MICROWAVE DIATHERMY

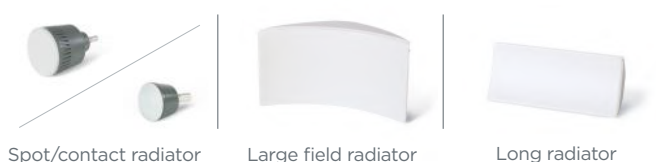
## PROVEN THERAPY, LATEST TECHNOLOGY

Diathermy is a form of therapy which utilizes electromagnetic radiation to induce heat inside the patient's body. This leads to increased blood circulation which triggers faster healing. BTL Shortwave Diathermy using high-frequency energy in capacitive and inductive mode for heat therapy has the advantage of a greater penetration depth in contrast with conventional methods, such as hot packs, baths or infrared light. BTL Microwave Diathermy induces similar effects yet in different structures, the more superficial ones.

### FEATURES AND BENEFITS OF THE BTL-6000 SHORTWAVE & MICROWAVE DIATHERMY

- Six-joint arm for all treatment positions
- User-friendly touchscreen interface
- Preset therapy protocols

#### Applicators for Microwave diathermy:



#### Applicators for Shortwave diathermy:



### TECHNICAL SPECIFICATIONS OF THE BTL-6000 SHORTWAVE & MICROWAVE DIATHERMY

Model	BTL-6000 SHORTWAVE 400	BTL-6000 SHORTWAVE 200	BTL-6000 MICROWAVE
Part number	P6000.310	P6000.300	P6000.601
User interface	5.7" colour touch screen	5.7" colour touch screen	5.7" colour touch screen
User-defined protocols	•	•	•
Channels	1 or 2 inductive/1 capacitive	1 or 2 inductive	
Modes	Continuous, pulsed	Continuous, pulsed	Continuous
Power	400 W pulsed, 200 W continuous	200 W pulsed, 100 W continuous	250 W
Pulse frequency	50-1500 Hz	50-1500 Hz	
Pulse length	50-200 µs	50-200 µs	
Weight	38 kg	38 kg	45 kg
Dimensions	560 × 980 × 560 mm		
Mains supply	230 V AC, 50-60 Hz/115 V AC, 50-60 Hz		
Standard accessories	Trolley	Trolley	6-joint arm, RF cable, trolley