

BioTENS²

The New BioTENS 2 features the very best technology available in a simple and cost effective device. The BioTENS 2 features state-of-the-art circuitry, improved battery life and new take on a classic look.

- Amplitude Knob Cover
- 3 modalities: Burst, Modulation & Conventional
- Adjustable Pulse Rate and Width
- Dual Channel

Channel: Dual, isolated between channels
 Pulse intensity: Adjustable 0-80mA peak into 500 Ω load each channel, constant current
 Pulse Rate: 2Hz-120Hz (adjustable).
 Pulse Width: 40 μ s - 260 μ s (adjustable).
 Timer : 30, 60 minute and continuous mode selectable
 Function Modes:
 (C) Conventional Mode: Fully adjustable Rate and Wwidth
 (B) Burst Mode: Cycle Bursts, 2 Bursts/sec, 9 pulses/Burst, 100Hz, Width is adjustable.
 (M) Modulated Mode: Pulse Width is automatically varied in an interval of 6 seconds.
 The modulation range of pulse width is from setting value to 35% less than the control setting value, then returns to the set value.
 Rate, Width and Intensity are fully adjustable.
 Wave form: Asymmetrical Bi-phasic square pulse.
 Voltage: 0-110 Volt (Open Circuit).
 Max charge: 21 micro-coulombs per pulse
 Power Source: 9-Volt Battery.
 Dimensions: 95 mm(H) \times 61.5mm(W) \times 26m(T).
 Weight: Approx. 120grams (battery included).



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