

TENS, EMS, IFT and Russian Stimulator

BLD Stim³



FDA

Features

- True Sinewave IFT with four pole application
- Vector effect (100% modulation of amplitude)
- Independent 4 channels
- Carrier Frequency 5000 Hz
- LCD Digital display
- Battery & Adapter Operated

Profession Interferential for Home Visit

The BLD Stim3 is one of the most popular and successful devices for physical therapy. It provides all therapies in a single hand held device for physical therapist and home care professionals. The BLD Stim3 provides two/four channels, delivering four treatments from a single unit.

Technical Specification

Output	- Two (Four Channel and 8 Electrodes)
Waveform	- Sine Wave and Symm. Biphasic Sq. Wave
Modes	- IFT : Low, High, Wide & Fixed - TENS : Conv. Burst & Modulation - EMS : Conv. and Russian
IFT Carrier Freq.	- 5000 Hz
Sweep	- 1 - 10 Hz (Low) 80 - 150 Hz (High) - 1 - 250 Hz. (Wide) 10 - 200 Hz (Fixed)
EMS/TENS Freq.	- 1 - 150 Hz
Russian Freq.	- 2500 Hz. (Carrier) / 50 Hz. (Beat)
Pulse Width	- TENS : 50 - 250 μ S - EMS : 200 - 450 μ S
Ramp Up/ Down	- 1 - 10 Seconds
Cont. / Relax. Time	- 1 - 30 Seconds
Output Voltage	- 50 Volts peak to peak
Treatment Time	- 1 - 60 Minutes
Power	- Four 1.2 Volt AA Size Batteries 5.5 Volt Adaptor