

Impulse[®] 3000T

Analog TENS Stimulator



BioMEDICAL
LIFE • SYSTEMS

Therapy Solutions
since 1984

"Live and Enjoy Life Pain Free"



Impulse® 3000T



PACKAGE INCLUDES

- 1 Impulse® 3000T
- 4 2"x 2" electrodes
- 2 BMLS® lead wires
- 1 9V alkaline batteries
- 1 Instruction manual
- 1 Carrying pouch

SPECIAL FEATURES

- Three modes of operation
- Timer for timed sessions
- Safety dial cover
- Fully adjustable settings
- Belt clip for portability
- HCPCS E0730

GENERAL SPECIFICATIONS

SIZE:	3.8" x 2.60" x 1"
WEIGHT:	3.35 oz
POWER:	9V Battery, E-block, type 6F22
CHANNELS:	Dual (2)
WAVEFORM:	Asymmetrical, biphasic square-wave
PULSE RATE:	2 - 150 Hz (Hertz or pps) adjustable
PULSE WIDTH:	50 - 250 microseconds (µs) adjustable
INTENSITY:	0- 98 mA peak to peak
OUTPUT:	Constant current
MODES:	<u>Continuous</u> - Pulse Rate/Pulse Width are adjustable. <u>Burst</u> - 8 Pulses per burst, 2 bursts per second. Pulse Width is adjustable. <u>Modulation</u> - Decrease/increase of set width of 50% over a 5-second period.
TIMER:	Continuous, 15, 30, 60 minutes
TOLERANCES:	+/- 10%

Data recorded across a 500 OHM load resistance

Does pain management have to involve drugs? Absolutely not! Pain can affect your mood, social events, and joyful activities with family & friends. Researchers agree that the use of an electrotherapy device can provide sufficient relief from neuropathy, muscle, or joint pain so you can live and enjoy life!

The Impulse® 3000T is a portable dual channel transcutaneous electrical nerve stimulator (TENS). It utilizes small electrical currents affecting the nerves from sending pain signals to the brain so that pain is not perceived. Indicated for chronic pain, post surgical pain, acute pain, and neuropathy relief.

Our most popular TENS unit is ergonomically designed and easy to use. Incorporate three modes of operation; constant, width modulation, and burst. You can adjust each mode's pulse rate, pulse width, and amplitude to your own comfort level. This TENS unit with timer is perfect for those seeking timed sessions.

This design incorporates a sliding amplitude control cover for safety keeping the dials from changing accidentally. The 9 volt battery compartment has been redesigned for simple insertion and removal of the battery. To provide comfort while wearing, the belt clip has been positioned horizontally.

This device comes with everything needed to manage your therapy sessions and includes our proprietary touch proof designed lead wires only available with BMLS® (BioMedical Life Systems) devices.



1954 Kellogg Avenue
 Carlsbad, CA 92008
 Ph: (800) 726-8367 USA
 Ph: (760) 579-0801 INTL
 Fx: (760) 929-9953
 www.bmls.com
 information@bmls.com

