



(800)800-4CPM

Three Electrotherapy Treatment Modalities In A Single Device

Tri-Stim is the first electrotherapy treatment system to provide the flexibility of three modalities in a single portable device.

Now for the first time, a single device can transition through all stages of rehabilitation to better meet your patient requirements.

TRIMODAL CAPABILITY

High Volt Pulsed Current (HVPC)

A twin peak monophasic waveform decreases skin resistance for deeper therapy penetration and enhanced patient comfort.

Asymmetrical Biphasic Waveform (A/C: ASYM)

A balanced universal muscle stimulation waveform.

Symmetrical Biphasic Waveform (A/C: SYMM)

A balanced waveform to enhance patient comfort for the stimulation of larger muscle groups.

Flexibility & Control



- AC line cord or 9 volt battery
- Fully digital for precise setting of treatment parameters
- 3 factory preset and 7 easily programmable therapy protocols
- A Co-Contraction mode for more natural stimulated movement
- Can be interfaced with Continuous Passive Motion (CPM)
- A compliance timer to track patient use



- Engineered for easy patient operation
- Patient need only adjust intensity controls
- "Lock-out" feature prevents alteration of preset treatment parameters
- Dual channel operation in all treatment modes
- Compact and portable with a built-in belt clip for full mobility

INDICATION:

- Relaxation of muscle spasm
- Prevention or retardation of disuse atrophy
- Increasing local blood circulation
- Muscle re-education
- Immediate post surgical stimulation of calf muscles to prevent venous thrombosis
- Maintaining or increasing range of motion

CONTRAINDICATIONS:

- Patients with cardiac demand pacemakers
- Cancer patient

WARNINGS:

- Safety during pregnancy has not yet been established
- Persons with suspected heart problems
- Suspected or diagnosed epilepsy
- Transthoracic use
- Do not stimulate over carotid sinus nerves
- Transcerebral use
- Over the laryngeal or pharyngeal muscles

Distributed by

Specifications:

Dimensions:	5.8" x 3.5" x 1.1"
Weight:	9 oz.
Waveforms:	Selective: A/C - SYMMETRICAL Biphasic and ASYMMETRICAL Biphasic with zero net DC component. HVPC - Twin peak monophasic.
Intensity:	A/C - Adjustable from 0 to 100mA in 1mA increments. HVPC - Adjustable from 0 to 330 volts in 5v increments.
Rate:	Adjustable from 1 to 100 pps in 1 pps increments.
Pulse Duration:	A/C - Adjustable from 50 to 300uS in 2uS increments.
Order:	A/C - Selectable to Simultaneous (SIM), Alternate (ALT) or Co-Contraction (C-C). HVPC - Selectable to Simultaneous (SIM) or Alternate (ALT).
On Time:	A/C - Adjustable from 1 to 60 seconds in 1 second increments. HVPC - Preset at 7 seconds in Alternate (ALT), and continuous in Simultaneous (SIM).
Off Time:	A/C - Adjustable from 0 to 180 seconds in 1 second increments. HVPC - Preset at 9 seconds in Alternate (ALT), Co-Contraction. A/C - Adjustable from 0-60 seconds in 1 second increments.
Ramp Up:	A/C - Adjustable from 0.2 to 10 seconds in 0.2 second increments. HVPC - Preset at 2 seconds.
Ramp Down:	A/C - Adjustable from 0.2 to 10 seconds in 0.2 second increments.
Treatment Time:	Selectable - 15,30,60 minutes or continuous operation.
Polarity Control:	HVPC - Positive or negative.
Compliance Time:	Times operation from 0 to 999.9 in 0.1 hour increments.
Accessory Connector:	For remote activation from a CPM device or a remote switch.
Power Source:	One 9v battery, or AC line adapter.