

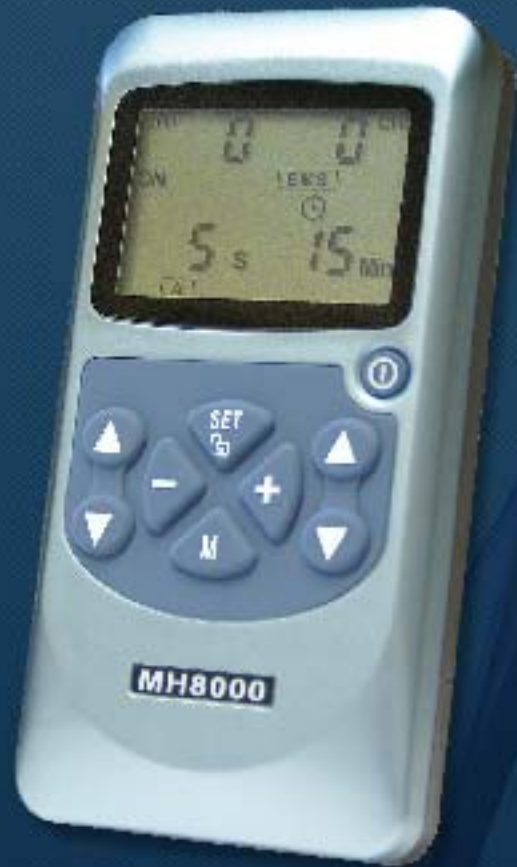
MEDI-STIM INC.

# MH8000

## Combination TENS/NMES Unit

### Features:

- ▶ Dual channel (4-lead) digital combo TENS and muscle stim (EMS)
- ▶ 5 TENS modes (Burst, Normal, Modulated Width, Modulated Rate, and Modulated Rate & Width)
- ▶ 2 EMS modes (Simultaneous, Alternating)
- ▶ All digital push-button controls
- ▶ Treatment timer (5-90 minutes or Continuous)
- ▶ Last setting recall & settings lock
- ▶ Stimulation output indicators
- ▶ Compliance monitor
- ▶ Low battery power indicator
- ▶ Hi-tech design with metallic finish w/ large LCD display
- ▶ Removable plastic belt clip
- ▶ 1-year warranty
- ▶ Comes with 1 pkg of 4 reusable self-adhering electrodes, 1 set 43" pin lead wires, 1 each 9V heavy duty battery, carrying case, and manual
- ▶ Leadwire reorder #LW46SPLE



### Technical Specifications:

**Channel:** Dual, isolated between channels.

**Amplitude:** Adjustable 0 - 80 mA, Max output 100 mA peak to peak (21.2 mA rms) into 500 ohm load each channel.

**Output Voltage:** Adjustable 0 - 50 V, Max output 50 V peak to peak (10.6V rms) into 500 ohm load each channel.

**Waveform:** Asymmetrical rectangular biphasic pulse.

**Pulse Rate:** Adjustable, 2 - 20 Hz in 1 Hz/step and 20-150 Hz in 5 Hz/step.

**Pulse Width:** Adjustable, 50µS - 300µS, 10µS/step.

**5 TENS Modes:** Burst, Normal, Modulated Width, Modulated Rate, and Modulated Rate & Width.

**2 NMES Modes:** Simultaneous or Alternating.

**NMES Contraction Time:** Adjustable, 2 - 90 seconds, 1 Sec./ step.

**NMES Relaxation Time:** Adjustable, 2 - 90 seconds, 1 Sec./ step.

**NMES Ramp Time:** Adjustable, 1 - 8 seconds, 1 Sec./ step.

**Timer:** Adjustable, 5 - 90 minutes or Continuous.

**Power Supply:** One 9-volt battery.

**Size:** 13.6(L)x7(W)x2.65(H)(cm).

**Weight:** 162 grams (battery included)



Distributed by:

MEDI-STIM INC.

217 Industrial Court  
Wabasha, MN 55981

1-800-363-STIM | www.medi-stim.com  
Fax: 1-651-565-2410

Medi-Stim, Inc., 217 Industrial Court, Wabasha, MN 55981 USA  
Ph. 1-800-363-STIM Fax 1-651-565-2410  
www.medi-stim.com sales@medi-stim.com

**Caution:** Federal law restricts this device to sale by or on the order of a physician.