

OPTIMA TENS/EMS Combo

The new Optima TENS/EMS combines full-function TENS with full-function NMES. The Optima has full range adjustment for TENS and EMS, Five TENS Modes and Five pre-set programs allow the user to select programs for muscle re-education, spasm reduction and retardation of disuse atrophy. Optima automatically saves the last treatment for ease of use and increased patient compliance.

Optima TENS and EMS Combo

Channel: Dual, isolated between channels
Pulse Amplitude: 0-80mA into 500 ohm load.
Wave Form: Asymmetrical Bi-Phasic Square Pulse
Timer: 15, 30, 60 min or Continuous
Pulse Rate: Adjustable, from 1Hz ~ 160 Hz, 1 Hz/step
Pulse Width: Adjustable, from 50 μ S ~ 300 μ S, 10 μ S/step,

TENS Modes: B, C, MW, Han 1, Han 2

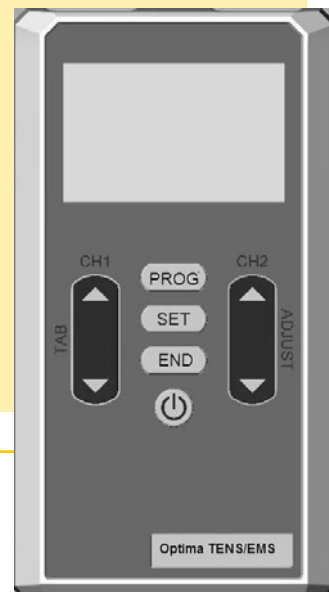
EMS Modes: S/C/A Synchronous/ Continuous/ Alternating

ON Time: 1- 30 sec, ON Ramp 1-8 sec, OFF TIME 1-60 sec adjustable

Preset Programs:

- P1-Re-education Simultaneous
- P2 Re-Education Alternating
- P3 Muscle Spasm
- P4 Retardation of Disuse Atrophy
- P5 Pain and Spasm

Patient Compliance Meter
Automatic Keypad Lock System
Low Battery Indicator
Dimensions: 12.7cm x 6.9cm x 2.5cm
Weight: 172.9gm with 9 volt battery



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