## ProM-200

## Transcutaneous Nerve Stimulator



CH1 Indicator Light

CH1 Output Receptacle

CH2 ON/OFF and Amplitude Control

CH2 Output Receptacle

CH2 Indicator Light

Control Panel

Slide Cove

WIDTH

- Dual channel
- 3 Modes: Continuous, Modulate and Burst
- System Includes:

   Stimulator
   Lead Wires
   4 Self-Adhesive Reuseable Electrodes
   9 Volt Battery
   Hard Plastic Carrying Case

## **Technical Specifications**

Instruction Booklet

ProM-200 (TENS three mode)

Channels: Dual, isolated between channels

Wave Form: Asymmetrical Bi-phasic square pulse

Pulse Amplitude: Adjustable 0-80mA peak into 500 ohm load each

channel, constant current

Pulse Frequency: 2Hz-120Hz adjustable

Pulse Width: 40µs - 260µs adjustable

Function Modes: B: Cycle Bursts, 2Bursts/sec, 9pulses/Burst,

100Hz, width is adjustable

C. Continuous mode. Pulse rate, pulse width and

intensity are adjustable

M: Modulated Width. Pulse width is automatically varied in an interval of 6 seconds. The modulation range of pulse width is from setting value to 35% less than the control setting value, then returns to the setting value. Rate, width and intensity are

fully adjustable

Maximum charge: 21 micro coulombs per pulse

Power source: 9 volt alkaline battery or similar rechargeable cell

Battery Life: 70 hours average usage (alkaline)

Size: 95 mm(H) 61.5mm(W) 26m(T)

Weight: Approx. 120grams (battery included)

All values have 10% +/- tolerance