

EMS 1000 Neuromuscular Stimulator

Portable electrotherapy device characterized by a low volt stimulation, designed to create muscle contractions.

Commonly used :

- *Post-op orthopedic surgery*
- *Joint replacement*
- *Strengthening programs*
- *Reduction of muscle spasm*
- *Muscle re-education*

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Channel: Dual, isolated between channels

Amplitude: Adjustable 0-(80+10) mA peak into 500 ohm load

Pulse Rate: Adjustable, (2+1)Hz~(120+20%)Hz

Pulse Width: (250+10%) μ s fixed each channel

On Ramp: The time required to reach pulse width value (250+10%) μ s and amplitude setup value can be selected to be 1-8 seconds for Channel 1. The ramp can not be selected on Channel 2 when "Alternating " function is used.

Cycle On Time: Adjustable (1+0.5)~(30+20%)seconds

Cycle Off Time: Adjustable (1+0.5)~(45+20%) seconds

Mode: Synchronous, Constant or Alternating

Battery: One 9 volt alkaline battery