

# EMS 7500

## Digital EMS

The EMS 7500 Digital Device uses EMS (Electrical Muscle Stimulation) to send comfortable impulses through the skin to stimulate the nerves in the treatment area. This device helps relax muscle spasms, increase local blood circulation, aids in muscle re-education and can help prevent atrophy. The EMS 7500 features a patient compliance meter, three modes, a safety amplitude cover, sturdy metal belt clip, rubber side railings for maximum handling and a premium silver finish.

### FEATURES:

- System Includes Device, Lead Wires, Four Self-Adhesive Reusable Electrodes, 9-Volt Battery, Hard Plastic Carrying Case and Instruction Manual
- One Year Warranty
- RX Only

### TECHNICAL SPECIFICATIONS:

- **Patient compliance meter** can store up to 60 sets of operation records and 999 hours
- **Power Source:** 9-volt battery
- **Channel:** Dual, isolated between channels
- **Pulse Width:** 50-300  $\mu$ s, adjustable
- **Pulse Rate:** 2-120 Hz, adjustable
- **Pulse Ramp:** 1-8 seconds
- **Pulse Amplitude:** 100 mA peak into 500 phm load
- **Contraction Time:** 0-90 seconds
- **Relaxation Time:** 2-90 seconds
- **Waveform:** Asymmetrical Bi-Phase Square Pulse
- **Timer:** 1-60 minutes or continuous



### ORDER DETAILS:

DE7502

EMS 7500 - Digital EMS