

## Electrotherapy

### IF 4K™ Digital

The IF 4K™ Digital Interferential Device offers multiple treatment modes and can provide up to two hours of treatment with batteries or unlimited treatment using the AC adaptor.



#### Product Features:

- Dual channel digital device comes complete with AC adaptor
- Six modes of operation
- Low battery indicator light
- Automatic power off when unit not in use
- Waveform: Symmetrical balanced sine wave
- Beat Frequency: 2-160 Hz
- Carrier Frequency: 4000 Hz
- Modulating Frequency: 4002-4160 Hz
- Timer: 15, 30, 45 and 60 minutes
- Usage Timer: Maximum 999 hours
- Power Source: 4 AA batteries or AC adaptor

Item #	Description	Qty
DN4055	IF 4K™ Digital Interferential Device, Dual Channel	each

## IF 4000

The IF-4000 helps control pain and speeds the healing process by delivering small pulses of electrical current to an injury through electrodes that pass current through the skin and stimulate underlying nerves producing a mild, tingling sensation to provide relief from chronic and acute pain. Interferential therapy is used for very localized areas where deep current for pain control or increased circulation is needed.



#### Product Features:

- Unit comes complete with device, AC adaptor, lead wires, four self-adhesive reusable electrodes, 9-volt battery, carrying case and manual
- Waveform: Symmetrical Bi-Phasic square
- Carrier Frequency: 4000 Hz
- Interface Frequency: 400 1-4150 Hz
- Difference Frequency: 1-150 Hz adjustable
- Output Voltage: 0-16 volts (through 500 ohms)
- Pulse Width: 125 Microseconds for each phase
- Four Frequency Shift: Continuous 1/1 abrupt, 8.8 abrupt, 10/10 ramped

Item #	Description	Qty
DF4000	IF 4000 Analog Interferential	each

## Micro 2



#### Product Features:

- Dual channel microcurrent device
- Unit comes complete with device, lead wires, four self-adhesive reusable electrodes, 9-volt battery, carrying case and manual
- Wave Form: Modified square D.C Bi-Phasic pulses of 0.3 Hz, 8 Hz and 80 Hz changing polarity at intervals of 3 seconds
- Timer: 20, 40, minutes or continuous
- One year warranty

Item #	Description	Qty
DM9152	Micro 2 Microcurrent TENS Device	each

\* Prescription Required: This is a Class II Medical Device. Federal law restricts these devices to sale by or on the order of a licensed health care professional.

\* Providers are responsible for determining appropriate billing codes for Medicare Program claims. This information is included for your convenience and is not intended, nor should it be considered billing advice.



**To Order:**

(800) 3-ROSCOE  
fax: (440) 572-4261  
roscoemedical.com

## RS 2500

Russian Muscle stimulation is similar to EMS but with a higher frequency of 2500 Hz that allows for deeper, stronger yet more comfortable contractions of muscle fibers.



### Product Features:

- Dual channel isolated
- Comes complete with AC adaptor
- Wave Form: Symmetrical Bi-Phasic square
- Carrier Frequency: 2500 Hz fixed
- Difference Frequency: 1-70 Hz adjustable
- Amplitude/Intensity Adjustment: 1-8
- Pulse Width: 200 microseconds
- Ramp Time: 2 seconds
- Contraction and Relaxation Time: Continuous or adjustable (10 to 45 seconds)
- Power Output: 38 volts (peak to peak) in bipolar mode; 28 volts in quadpole
- Power Source: 9-volt battery

Item #	Description	Qty
DR2500	RS 2500 Russian Stimulator	each

## Mini Wireless TENS/EMS Combo

Small but mighty, the Wireless Mini TENS Device delivers both TENS and EMS in multiple programs at 90 mA. It is easy to use and is a very effective pain reliever.



### Product Features:

- Small and portable - 2" x 1.18" x 0.4"
- LCD display complete with time and mode
- Ten preset programs
- Channel: Single channel output
- Power Supply: 3V CR2025 battery
- Output: 0-9 mA peak to peak into 500 ohm load
- Density: change of 16 steps pulses amplitude
- Timer: 30 minutes with auto off
- Wave Form: Dual phase square wave

Item #	Description	Qty
DM6227	Mini Wireless TENS/EMS Combo	each

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