Affordable "True" Interferential Therapy

The Z-Stim IF150 is a **TRUE** Interferential Stimulator with two channel, four pad output. Each channel generates separate frequencies which interact at the treatment site producing **TRUE** interferential therapy.

Interferential current is designed for the therapeutic stimulation of nerves and muscles in the treatment of acute pain, edema reduction and muscle rehabilitation.

The Z-Stim IF150 Interferential Stimulator is microprocessor controlled for precise operation. Six pre-programmed beat frequency sweep ranges include settings for pain (60 to 150 Hz), edema (1 to 10 Hz), and rehabilitation (1 to 150 Hz).

Also featured are six pre-programmed constant beat frequency settings, 4000 Hz treatment frequency, intensity reset circuit, large digital frequency and timer displays, output current monitor, push button controls, and tilt-up bar for easy viewing of the control panel.

In keeping with a sixty year tradition of manufacturing quality, dependable equipment, the Amrex Z-Stim IF150 solid state circuit carries a two year parts and labor warranty.

The IF150 is conveniently portable in an optional, quality, soft carrying case. The case is constructed of heavy grade nylon and features a handle, a comfortable shoulder strap and several large storage compartments.
**Z-Stim™ IF150 Specifications**

**Features**
- Solid state circuitry
- Microprocessor controlled
- 12 pre-programmed beat frequency settings
  - 6 constant settings
  - 6 sweep ranges
- 4000 Hz treatment frequency
- Frequency and timer digital displays
- Output current monitor
- Push button controls
- Intensity reset circuit
- Tilt-up bar
- Two Year Warranty - Parts and Labor
- City of Los Angeles Electrical Testing Laboratory Approved Under UL544 Guideline

**Input Power Requirements**
- Line Voltage: 120 Vac, 60 Hz (Special voltages available on request)
- Current: 1.0 A
- Line Leakage: < 50 µA

**Output Specifications**
- Waveform: Sinusoidal ac
- Output Voltage: 0 to 132 V peak to peak
- Current Output: 0 to 100 mA rms maximum
- Treatment Frequency: 4000 Hz
- Beat Sweep Frequencies: 6 selectable ranges (Pain: 80 to 150 Hz, Edema: 1 to 10 Hz, Rehab: 1 to 150 Hz)
- Beat Constant Frequencies: 6 selectable
  - 1 Hz, 10 Hz, 30 Hz, 80 Hz, 130 Hz, 150 Hz
- Treatment Timer: Digital selection 1 to 99 min adjustable during treatment

**Instrument IF150**
- Overall Dimensions: 11¾" W x 12" D x 6" H
- Weight: 8½ lbs.
- Shipping Weight: 14 lbs.

**Ordering Information IF150**
- Z-Stim IF150 interferential Stimulator: 32-IF150

**Accessories**
- Soft Carrying Case: 4-SCC
- High Impact Plastic Utility Cart: 4-APS-2000

Caution: Federal law (USA) restricts this device to sale by or on the order of a licensed practitioner.