



IF-4160 ULTIMA

INTERFERENTIAL UNIT

FEATURES

- ▶ Dual channel (4-lead) all digital interferential
- ▶ Bi-polar (2 electrode) or quadra-polar (4 electrode) treatment option
- ▶ Six treatment modes (Constant, Low Sweep 2-10 Hz, Wide Sweep 2-100 Hz, 1 Adjustable Sweep, and 2 Adjustable Abrupt Shift modes)
- ▶ Sine-wave waveform for comfortable stimulation
- ▶ Power on/off button
- ▶ Large LCD display
- ▶ Selectable Treatment Timer (Continuous, 15, 30, 45, or 60 minutes)
- ▶ Last setting recall and settings lock
- ▶ Compliance monitor
- ▶ AC wall adapter or 4 AA power supply
- ▶ 2-year warranty
- ▶ Comes with 1 pkg of 4 reusable self-adhering electrodes, 1 set of 36" pin lead wires, AC adapter, carrying case and instruction manual
- ▶ Leadwire reorder #LW4160

TECHNICAL SPECIFICATIONS

- **Channel:** Dual, isolated between channels
- **Amplitude:** Adjustable, 0 - 33 mA max across 500 ohm load each channel
- **Waveform:** Symmetrical balanced sine wave
- **Carrier Frequency:** 4000 Hz
- **Beat Frequency:** Adjustable, 2 - 160 Hz
- **Modes:**
 - ▶ *Constant* - Adjustable frequency 2-160 Hz
 - ▶ *Sweep* - Fixed. 2 - 10 Hz. 12 seconds cycle
 - ▶ *Sweep* - Fixed. 2 - 100 Hz. 20 second cycle
 - ▶ *Sweep* - Adjustable, Set to +200%. 12 second cycle
 - ▶ *Abrupt* - Adjustable, Set to +200%. 2 second cycle
 - ▶ *Abrupt* - Adjustable, Set to +200%. 12 second cycle
- **Power Supply:** 4 AA batteries or AC adapter
- **Size:** 11.5 x 6.6 x 4.5 cm
- **Weight:** 258 grams



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