

Low Voltage Galvanic for Iontophoresis and Galvanic Therapy



Low Voltage A



LVG325A

Dimensions 8 1/2" W x 11" D x 5 5/8" H
Weight 8 lbs. Shipping Weight 15 lbs.

FEATURES

- Single-channel, 2-pad low voltage galvanic (dc)
- 0-10 mA current for iontophoresis treatments
- Adjustable surge and alternating polarity surge rates
- Selectable polarity - Normal or Reverse
- Combination therapy capability; iontophoresis / phonophoresis with FDA-approved substances
- Intensity reset circuit
- 30 minute timer
- Patient treatment stop switch
- Two-Year Warranty on Parts and Labor

INPUT POWER REQUIREMENTS

- Line Voltage
(Special order voltage available) 120Vac, 60 Hz
- Current 0.25 A
- Line Leakage < 50µA

STIMULATOR OUTPUT

- Output Intensity 0-10mA
- Waveform variable constant current source
dc output



MS324A

Dimensions 8 1/2" W x 11" D x 5 5/8" H
Weight 4.5 lbs. Shipping Weight 11 lbs.

MS324AB

Dimensions 8 1/2" W x 11" D x 5 5/8" H
Weight 7 lbs. Shipping Weight 13.5 lbs.

FEATURES

- Dual-channel, 4-pad stimulator (batteries excluded)
- Independent channel intensity controls
- Adjustable pulsation, surge and reciprocal rates
- Surge and reciprocal modes ramped
- Tetanize mode
- Intensity reset circuit • 30 minute timer
- Patient treatment stop switch
- Combination therapy capability
- AC or battery operable - MS324AB
- Two-Year Warranty on Generator - Parts and Labor

INPUT POWER REQUIREMENTS

- Line Voltage (Special order voltage available) ... 120 Vac, 60Hz
- Current MS324A 0.25 A
- Current MS324AB < 1.0 A
- Line Leakage < 50 µA

ELECTRICAL STIMULATOR

- Waveform asymmetrical alternating current (noload)
- Output Voltage 110 V peak into 1k Ω load, 28 V peak into 100 Ω load
- Output Intensity 56 µC maximum charge per pulse into 100 Ω load
- Pulse Width 200 µs at 50% V maximum
- Frequency Range 1 to 80 pulses per s
- Surge & Reciprocal Duration adjustable 3.75 s on/off to 0.375 s on/off