GV 350®

HIGH VOLTAGE STIMULATOR BioMedical Life Systems www.bmls.com



Overview

The GV 350® High Volt Pulsed Stimulator is a two channel device that delivers full powered twin peak stimulation.

The GV 350® High Volt Pulsed Stimulator has alternating or continuous stimulation, a timer for desired treatment periods and fully adjusted pulse rate.

Four AA batteries, or an optional Wall Adaptor powers the device.

General Specifications

Size: Size: 2.75" x 4.5" x 1.5" (6.9cm x 11cm x 3.8cm)

Weight: 8.1oz (229 grams)

Channels: 2 active outputs, 1 dispersive return

Waveform: Twin Peak monophasic (HVPS)

Pulse Rate 1 - 100 Hz

(adj.):

Pulse Width: Interpulse intervals of 100 microseconds. 5 microseconds at 50% of peak voltage

Polarity Switch: Positive and Negative of active electrodes

Stimulation: Continuous or Alternating (alternates between channel one and channel two over five

second intervals)

Timer: 15, 30, 60 minutes

Indicator Light: Two, one for each active output

Output Voltage: 0 - 350 volts adjustable

Intensity (adj.): 0 - 700 mA peak

Power Supply: 4 AA Batteries or Optional Medical Grade Wall Adaptor

Output parameters are across a 500 ohm resistance.