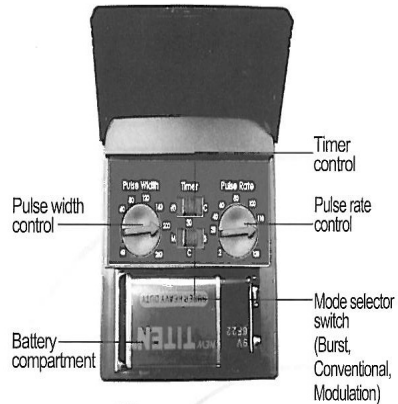
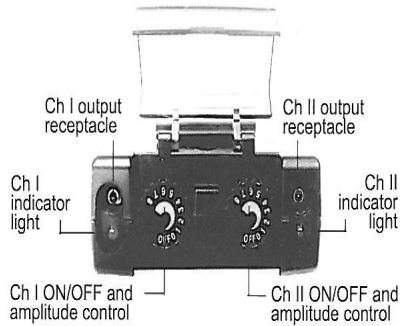


## INDICATORS AND CONTROLS



8022 South Park Circle Littleton Co. 80120  
Phone: (800) 845-1771 Fax: (800)495-6695

## ValuTENS

(With Adjustable Timer)

*DUAL CHANNEL STIMULATOR  
KIT  
A MAJOR STEP IN PAIN  
MANAGEMENT*



## TECHINICAL SPECIFICATIONS

**Channels:** Dual, isolated between channels

**Wave Form:** Modified square wave with zero net direct current (DC) component

**Pulse Amplitude:** 0 To 80 mA each channel, adjustable (500 ohm load)

**Pulse Frequency:** 2 to 150 Hz, adjustable

**Pulse Width:** 50 to 250  $\mu$ seconds, adjustable

**Modulation Mode:** Pulse width is automatically varied in a cyclic pattern over an interval of nominally 4.0 seconds. Pulse width decreases linearly over a period of 1.0 second from the control setting value to a value which is 40% less. The narrower pulse width will continue for 1.5 seconds, then increase linearly over a 1.5 seconds period to its original value, the cycle is repeated.

**Burst Mode:** 7 pulses per burst; 2 bursts per second; 100 Hz internal frequency burst.

**Maximum Voltage:** 100 volts, open circuit

**Maximum Charge:** 16 micro coulombs per pulse

**Timer:** 30 min, 60 min, or constant time

**Power Source:** 9 volt alkaline battery or similar rechargeable cell

**Battery Life:** 70 hours average usage (alkaline)

**Size:** 24 x 64 x 95 mm

**Weight:** 130 grams (including battery)