

# **SPECIFICATIONS**

## **1505**

**DESCRIPTION** 0-20VDC, 500mA Power Supply  
**INPUT VOLTAGE** 115VAC, 60Hz  
**ENVIRONMENTAL TEMPERATURE:** 25°C

<b>0-20VDC:</b>	<b>Min.</b>	<b>Max</b>
Minimum Output Voltage Range	0.1V	20V
Maximum Output Voltage	20.5V	22V
Output Current	500mA, typical	

### **VOLTAGE REGULATION:**

Load (0-100% load)	200mV
Line (100-130VAC Variation)	100mV
Ripple & Noise	100mVp-p

<b>No Load Input current</b>	<b>60mA</b>
<b>Full Load Input Current (20V, 500mA)</b>	<b>180mA</b>
<b>Fuse</b>	<b>0.5A</b>

**Dimensions (W X D X H):** 141 mm x 80 mm x 68 mm

**Weight:** 0.90 kgs

### **Description:**

This power supply has a current limiter that protects the circuitry and the output b automatically returns to normal after an overload.

### **Operation:**

Plug model 1505 into AC outlet. Turn power switch on, power light will come on. Adjust control knob to desired voltage.