

# Model 8000B Rev. 0

## Specifications:

<b>Automatic Self Calibration</b>	<b>Completely Self Checking</b>
Range	100nV to 10 Volts DC
Read Out	Over IEEE488
Insulation Resistance	$10^{11}$ Ohms
Effective Linearity	<0.02 ppm of Full Scale
Long Term Drift	No Effect - Self Calibration Corrected
Measurement Uncertainty	0.05 ppm of Reading (2 sigma)
Short Term Drift	Follows Drift of Source
Operating Environment	18 to 34°C, 10 to 80% RH
Warranty	1 Year Parts & Labor

**Dimensions (W x D x H):**

439 x 380 x 265 (mm)

**Weight:**

14 kg

**Shipping Weight:**

18 kg

**Main Power:**

100, 120, 220, 240V - 50/60 Hz  
10 VA Max.

