

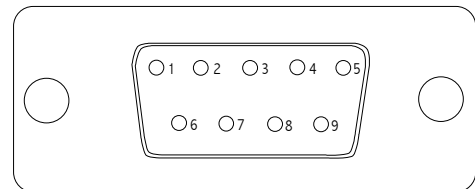
PS-1 Low Noise Power Supply

Part No: PS - 1

Application Note

The **PS-1** is a low-noise power supply designed primarily for powering all Electro-Optical Systems' receivers and preamplifiers. In addition, the **PS-1** works well as a general purpose, dual polarity laboratory power supply.

CAUTION: Prior to use the input voltage must be properly set at either 120VAC or 240VAC. Unless otherwise specified, the factory setting is 120VAC. The voltage is selected by rotating the small board beneath the fuse to read either 120 or 240.



DB-9 PIN OUT

1	NO CONNECT	6	+V
2	NO CONNECT	7	-V
3	NO CONNECT	8	GND
4	NO CONNECT	9	CASE GND
5	NO CONNECT		

SPECIFICATIONS

Output Voltage	± 15 V
Output Current	± 300 mA
Regulation	0.02 % line & load
Ripple	0.5 mV RMS max output
Connections	One 9-pin Dee-Plug Connector
Input Power	120 VAC/0.5 A & 240 VAC/0.5A

