3071 State Route 72 South Springfield, Ohio 45505-5023 Phone 937-325-7499 Fax 937-323-9588

PSR SERIES POWER SUPPLY DATA SHEET

The PSR Series Power Supply is designed to supply 12 or 24 VDC for use under continuous load with less than 20 mV of ripple. It requires 120 VAC to operate the unit and has the safety feature of a built in fuse. Applying power activates a green LED to indicate power being on. These units are adjustable to ± 10 % or range for accurate output and calibration. Screw terminals permit easy cable attachment. The PSR Series is the power supply of choice for J & S Instruments, Inc.'s powered enclosures and comes with a five foot three conductor grounded power cable.

SPECIFICATIONS:

| | PSR-12 | PSR-24 |
|---------------|--------------------------------|------------------|
| Input supply: | 85 to132 VAC | Same |
| Output: | +12 VDC | +24VDC |
| Current Rate: | 4.2 A continuous | 2.2 A continuous |
| Fuse: | 3 Amp | 3 Amp |
| Ripple: | <20 mV | Same |
| Temperature: | -40° to 158° F | Same |
| Weight: | 11 oz. | Same |
| Dimensions: | 5 1/8" L x 3 3/8" W x 1 1/2" D | Same |
| Compliance: | UL/CSA listed | Same |

The PSR Series Power Supply comes complete with a full one year warranty against defects in materials or workmanship.

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