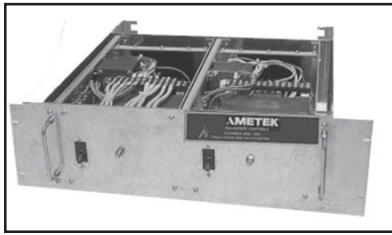


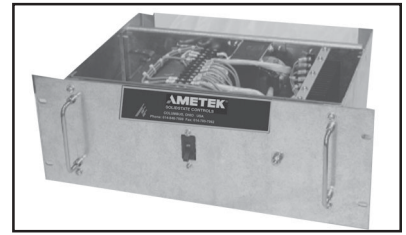
RP SERIES

AC - DC POWER SUPPLY

(DRPI & SSPS)



Direct replacements for original Basler Power Supplies used in Westinghouse Digital Rod Position Indicator (DRPI) and Solidstate Protection System (DRPI & SSPS)



85-RPDUAL
4807/1513-00

Features:

- Designed as complete Form, Fit, and Electrically Functional replacement for original Westinghouse DRPI and SSPS ... originally made by Basler.
- 1E models Qualified for Mild Environment in accordance with 1EEE 323 and 344.
- 40 Year design lifewith scheduled replacement.
- Electrolytic capacitors temperature ratings upgraded from 85 C to 105 C.
- Resistor upgraded to metal film from carbon composition ...where possible.
- All potentiometers upgraded to 20 turn precision turns.
- ALL small electrical components now mounted on one printed circuit card. (Can be easily replaced in the field ... no soldering).
- All components upgraded to current preferred parts from respective OEM's
- The exposed, live, heatsink originally located on the back is now internal to the cabinet.
- The overvoltage discrete circuit has been replaced with a standard off the shelf integrated circuit to eliminate noise problems.
- Built to 10CFR50 Appendix B (audited by NUPIC) plus we accept 10CFR21 criteria.

| Model DRPI | Replaces Westinghouse | 1E/OE | AC Input Voltage | Output Rating | Dimensions H x W x D |
|---------------------------|--------------------------|-------|---------------------|---------------------------|-------------------------|
| 85-RP1512-00 | 2376A52G01 | OE | 118VAC | 15VDC/12.8A | XXXX |
| SSPS | | | | | |
| 85-RPDUAL 4807/1513-00 | 2374A07G01 | 1E | 118VAC | 48VDC/7.3A 15VDC/12.8A | 7 x 24 x 19.625 |
| 85-RP1510-00 | 2374A07G02 | 1E | 118VAC | 15VDC/10A | 7 x 24 x 12.125 |
| 85-RP4808-00 | 2374A07G03 | OE | 118VAC | 48VAC/7.7A | 7 x 24 x 12.125 |
| 85-RP4804-00 | 2374A07G04 | OE | 118VAC | 48VDC/4.3A | 7 x 24 x 12.125 |



The Columbus Ohio and Rosario, Argentina facilities are ISO 9001 Certified



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