



**SOLIDSTATE CONTROLS**

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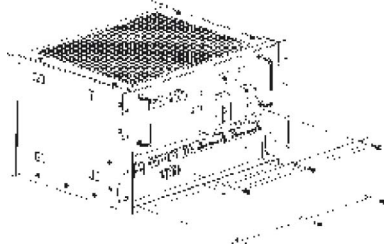
# RP SERIES AC - DC POWER SUPPLY

For Reactor Process Control

Direct replacement for original 7300 Series Power Supplies provided as part of the Westinghouse Reactor Process Control Systems. Converts 118VAC input to 26VDC, 23.4VDC or 24.2VDC (50 Hz only)output voltage.



### Model RP2675



### Features :

- Designed as complete Form, Fit, and Electrically Functional replacement for Original Westinghouse 7300 Series Power Supply
- Tighter Output Voltage Regulation
- Mild environment Qualified for use in Class 1E applications in accordance with IEEE 323 & 344
- Design life of 40 years (when recommended maintenance and replacement schedules are followed)
- Can be configured for load sharing, or for primary/standby operation
- Meets 10CFR 50 Appendix B and 10CFR 21 criteria (Audited by NUPIC)
- Equipped with lifting handles to assist in lifting unit into rack
- Circuit breaker provided for input and output protection
- Digital meters provided for output voltage and current measurement
- Includes alarm contacts for output overload and output under voltage
- Test jacks provided on front of unit

Model	Replaces Westinghouse	AC Input Volts	DC Output Volts	Output Current Rating	Dimensions (H x W x D ) Inches (mm)
RP2660 RP2660-01*	6005D54-G03&4	118	26.0/24.2 (50 Hz only)	60 Amps DC	10.5 x 18.9 x 14.8 (267 x 480 x 376)
RP2675 RP2675-01*	NEW	118	26.0/23.4	75 Amps DC	10.5 x 18.9 x 14.8 (267 x 480 x 376)
RP2665 RP2665-01*	6005D54-G01&2	118	26.0/23.4	65 Amp DC	10.5 x 18.9 x 14.8 (267 x 480 x 376)

\*Note the 01 models have the new 52 curve output breaker

