SPXR-DC10 DC Voltage Regulator

The SPXR-DC10 DC Voltage Regulator is designed to regulate 125 or 250VDC shunt-wound DC generators with modern regulation precision and high reliability.

DC machines require a different regulation approach than AC machines and the SPXR-DC10 has

been tuned to provide very precise voltage regulation with a high reliability encapsulated design and passive cooling. The SPXR-DC10 is capable of replacing most mechanical regulators, manual rheostats, and electronic DC voltage regulators.

HOT

SURFACE

The SPXR-DC10 is designed for easy installation, easy setup, and easy service in the field. In addition to the rugged design, precise regulation, and unmatched technical support, the SPXR-DC10 proudly sports an industry-leading 3 year factory warranty! All Power-Tronics products are **PROUDLY MADE IN THE USA!**

Product Features:

• Universal Design, adjustable response tuning

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- 10A Maximum Output
- 1% Regulation accuracy NL-FL
- <.5% Thermal drift 0°C 60°C
- Compatible with 125-250V shuntwound DC generators
- Compatible with past or present Power-Tronics remote-adjustment accessories

- Passive convection cooling
- Integrated fusing
- Simple adjustment setup procedure
- THREE YEAR factory warranty

For Over 30 Years: Simple. Reliable. Affordable.

Power-Tronics, **Inc.** Electrical Power Control Systems

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