

XC15

Commercial Series Automatic Voltage Regulator



The XC15 Automatic Voltage Regulator is the newest addition to Power-Tronics' line of Commercial Voltage Regulators and is intended to be a flexible and easy-to-use voltage regulator for a wide variety of generators and applications requiring a battery flash for guaranteed voltage buildup.

Over 30 years of experience and refinement has resulted in one of our most flexible models of voltage regulator yet! The XC15 combines the regulation of our XR8 voltage regulator with a 20 amp rectifier section, automatic battery flash circuit, integrated 0-10VDC or 4-20mA interface, and is parallel-ready!

The XC15 is designed for easy installation, easy setup, and easy service in the field. Due to its capacity and design, it is suitable for use on demanding applications such as Generac, MQ, Shindaiwa, Denyo, Taiyo, Military Conversions, and more! The XC15 proudly offers a one-year factory warranty for that extra peace of mind.

Product Features:

- 32/63VDC @ 12A Continuous
- 52/105VDC @ 20A Maximum
- .25% Regulation accuracy NL-FL
- 120-277VAC Input Voltage
- User-selectable frequency following setpoint (45/55Hz)
- Compatible with 50 or 60Hz generators
- Simple setup procedure
- Integrated 12/24V Automatic Battery Flash Circuitry
- Easily paralleled using reactive-droop compensation
- Integrated 0-10V or 4-20mA interface
- Fully encapsulated for harsh environments
- **Proudly Made in the USA** to the highest standards using the highest quality components

