



AR 15A Merit Series Voltage Regulator

M-8X AR

SKU: 172426 UPC: 654061041146

The Furman M-8x AR Voltage Regulator is intended to protect sensitive electronic equipment from problems caused by AC line voltage irregularities such as brownouts, sags, and over-voltage conditions. Such irregularities can cause audio tonal changes, digital equipment malfunctions (such as loss of MIDI programs or other data), or in extreme cases, permanent damage.

Features

- Provides nine regulated, conditioned AC outlets-eight on the rear panel and one on the front
- Input capacity is 15 A; output capacity is 12 to 15 A
- Extreme over-voltage (instant) shutdown and under-voltage (delayed) shutdown, safeguard connected equipment
- Extreme Voltage Shutdown (EVS) indicator LED
- Extreme over-current shutdown protects regulator and connected equipment.
- Extreme Current Shutdown (ECS) indicator LED
- Tri-color "In-Regulation" indicator
- Protection OK indicator
- Eight element, Bi-color bar graph meter to indicate input line voltage
- User accessible thermal circuit breaker protects against overload
- Low noise toroidal autotransformer with very low stray magnetic field leakage
- Front Panel ON/OFF switch
- Compact, lightweight unit weighs only 15 lbs. (6.8 kg)

Line Voltage	120
Number of Outlets	9
Number of Isolated Banks	0
Outlet Descriptions	9 outlets regulated and conditioned -eight on the rear panel and one on the front
AC Power Cord	10 ft. captive AC power cord with NEMA 5-15 Plug
Front Panel Meter	Eight element, Bi-color bar graph meter to indicate input line voltage
Front Media Light(s)	No
Spike Protection Modes	Line to Neutral
Energy Dissipation	225 joules
Peak Impulse Current	15,000 amps
Construction	Steel Chassis, Black Painted