





15A Prestige Voltage Regulator, 120V (P-1800 AR)

120 Volts

The 15 Amp P-1800 AR delivers a stable 120 volts of AC power to protect equipment from problems caused by AC line voltage irregularities such as sags, brownouts, or overvoltage – all of which can cause sensitive electronic equipment to malfunction or sustain damage.

Quantity – 1 +

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Description | Specifications | Warranty | Resources

Technical Specifications

Family	Prestige Series
Line Voltage	120 (Volts)
Number of Outlets	9
Number of Isolated Banks	2
Outlet Descriptions	All 9 outlets regulated and conditioned – 8 on the rear panel and 1 on the front
Rack Mountable	Yes
Rack Ears Included	Yes
Front Panel Meter(s)	LED voltmeter/ammeter displays incoming voltage and output current draw
Front Media Light(s)	No

Control	Front panel On/Off switch, Voltage meter dimmer button
Voltage Regulation	Regulation capture range: 97 VAC to 137 VAC
Compliance	cETLus
USB Charging	1 front panel USB charger
Low Voltage Trigger	N/A
AC Power Cord	10 ft. captive 3/14 AWG, black cord with NEMA 15 plug
Dimensions	19″ W x 12.0″ D x 1.75″ H
Weight	15 lbs
Power Consumption	5 Watts
AC Protection Technology	True RMS Voltage Regulation, Extreme Voltage Shutdown, Series Multi-Stage Protection, Non-sacrificial protection with zero ground contamination
Under-Voltage Shutoff	90V
Over-Voltage Shutoff	140 VAC
Maximum Current Rating	15 Amps
Initial Clamping Level	188 VAC peak @ 3,000 Amps
Filtration Technology	LiFT
Filtration Rating	10 dB @ 10kHz, 40 dB @ 100kHz, 50 dB @ 500kHz
Signal Line Protection	No
BNC Socket with Switch	No
UPC	For rear rack lamp: 12VAC 500mA max (lamp not included)
Proposition 65 Warning	WARNING: Cancer and Reproductive Harm – www.P65Warnings.ca.gov

SPECIAL FEATURES

EXPLORE 15A PRESTIGE VOLTAGE REGULATOR

Surge Protection

Exclusive SMP technology from Furman provides the highest level of surge and spike protection available

Noise Filtration

LiFT offers AC power filtering to ensure clean power for unequaled audio & video clarity

Voltage Protection

Advanced EVS circuitry detects dangerous voltage irregularities and safely powers down itself and connected equipment in unsafe conditions

True RMS Voltage Regulation

True RMS Voltage Regulation delivers a stable 120 volts of AC power to protect equipment from problems caused by AC line voltage irregularities

Diagnostic Lights

LED status indicators warn you when voltage is outside of nominal range or when protection has been compromised



BNC Lamp Connector

Rear panel BNC connector powers any standard gooseneck lamp for rear rack illumination

Voltmeter / Ammeter

Large digital voltmeter / ammeter, with discrete dimmer button, displays line voltage and true RMS current draw

USB Charger

Front panel USB convenience outlets allows you to charge most media devices or power a USB lamp

Isolated Banks

Isolated outlet banks minimize inter-component interference and noise contamination

Wall Wart Spacing

Three widely spaced outlets accommodate bulky AC power transformers

15 AMP Rating

15 Amp rating featuring a high inrush magnetic circuit breaker for added protection

Nine Total Outlets

Nine total outlets (8 rear panel outlets and one front panel convenience outlet)

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