

Single Output DC regulated power supply

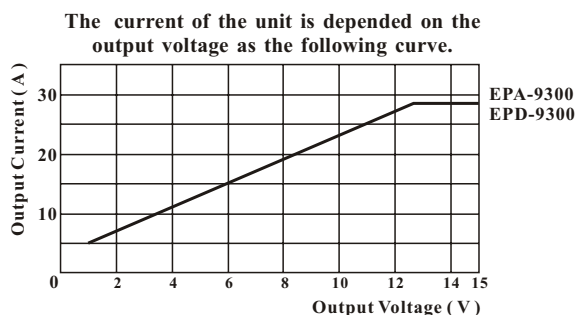
EPA - 9300 / EPD - 9300 (Linear mode)

Description

These high current power supplies are made for continuous operation and ideal to replace car batteries in situations such as : servicing or demonstrating high power car audio, ham radios, telecommunication equipment. The innovative design of the output terminals and the concealed voltage control knob are made for the above applications. The main high current output is at the back of unit, ideal for continuous operation. The voltage control knob is protected from in-adverdent tempering behind the two position flip cover at the front panel.

Features

- 1 - 15VDC adjustable output control
- 28A output current at >13.5VDC
- 13.8V DC output center lock
- High RFI stability
- Temperature control variable speed cooling fan
- Overload warning LED
- Overload and short circuit protection
- One 28A screw on terminal at back panel
- Two 3A snap on terminal on front panel for easy access
- Voltage control protected by flip cover



Specifications

EPA - 9300

EPD - 9300

Output Voltage	1 - 15VDC	
Rated Output Current	28A	
Peak Output Current	33A	
Ripple & Noise (r.m.s.)	5mV	
Load Regulation	50mV	
Line Regulation	5mV	
Input Voltage	230VAC / 50Hz~ (120VAC / 60Hz~ or on request)	
Meter Type	Analog Meter	LCD Meter
V Meter Range	0 - 20V	3 digit display
A Meter Range	0 - 35A	3 digit display
Meters' Accuracy	7% fsd	1% + 2 counts
Cooling System	Temperature control variable speed cooling fan	
Protection Devices	Overload , Short Circuit	
Approvals	CE EN 60065 , EN 55014	
Dimensions (WxHxD)	250 x 140 x 225mm / 9.8 x 5.5 x 8.9in.	
Weight	9.5Kgs / 21Lbs	
Accessory	User Manual	

All values are based on the Standard ambient Temperature 25°C and Pressure 0.1Mpa.

* SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT PRIOR NOTICE *