

BPLA-2

Battery Pack Lead Acid

The RRT Inc. BPLA-2 is a sealed lead acid battery pack and charger/power supply. It can provide a regulated 12VDC or 110VAC output. Its two internal sealed lead acid batteries are charged via DC (12 to 16 volts) or AC (110/220 world wide AC). The 12VDC output is capable of providing 25 Amps continuous current and the built in DC to AC inverter is capable of 375 Watts (3.5 Amps) via two 110 AC outlets. A 35 Amp circuit breaker protects all internal components and acts as a system on / off switch. The BPLA-2 is housed entirely within a Plasticase 940 Nanuck case providing a high strength, durable and corrosion resistant exterior capable of surviving extreme temperatures and harsh weather environments. Output power is diode protected, ensuring the internal sealed lead acid batteries discharge at a uniform rate and protects against reverse voltage and polarity of connected power sources. Output power is provided through a MFJ-1126 power strip. The output voltage and current draw can be monitored through the built in display.



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TECHNICAL DATA	
Power Output:	12 VDC (nominal) at 25 Amps. 110 VAC through the 375 Watt Inverter.
Indicators:	Voltage Output and Current Draw
Dimensions:	21.7"L x 16.9"W x 8.5"H
Power Input	110 or 220 VAC to Charge the Batteries and provide 20 Amp at 12VDC. 12 – 16 VDC to Power the Inverter and provide 12 VDC out through the MFJ-1126.

RRT Part Number 02-778-0065

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RRT Inc. is ISO 9001:2015 certified