

BG Series Battery Charger

BG1220

BG12/24-40



General Features

- Battery reconditioning mode to fix deeply recharged batteries with high sulphation
- Digital status display: Voltage, Current, Battery Capacity
- Protection: Short Circuit, Reverse polarity, High out voltage, Over temperature
- Applications: Batteries, Snow mobile, RVs, Motorcycles, Vehicles

Specifications

Model	BG1220	BG12/24-40
Input Voltage	220 VAC / 50Hz	
Input Voltage Range	220 - 250 VAC	
Input Current	1.5A / 3A	
Max. Output Current	20A	40A
Constant Output Voltage	14.4 / 28.8 ± 0.2 VDC	
Current Selection Options	2A / 8A / 12A / 20A / 30A / 40A charging	
Charge Method	8 Stage Charging	
Battery Types	AGM, GEL, LifePO4	
Size (LxWxH)	24 x 14 x 7 cm	27 x 14 x 7 cm
Weight	1.29 kg	1.75 kg

8 Stage Charging

