

PS MANUAL

BCD WORKSHOP BATTERY CHARGERS

1.0 <u>Model</u> BCD-A1225

2.0 <u>Description</u>

12 Volt 25Amp Fully Automatic SmartCharger Workshop Battery Charger



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Unit 1, 11 Packard Avenue Castle Hill NSW 2154 Australia







3.0 Features

- Fully Automatic, Fast and Safe.
- Overcharging Protection: Yes
- Short Circuit, Spike and Surge Suppression
- Three stage Charging indicator LED's
- Eliminates Sulphation
- Compact and Lightweight
- Heavy Duty Leads and Battery Clamps
- Comfortable Lifting Handle, Rubber Buffers and Cable Winders
- Powder Coated Steel Casing
- Australian Electrical Standard & EMC Compliant

4.0 Physical and Dimensional Properties

- Each unit weighs approximately 4.75 Kg
- Width 180 mm
- Length 265 mm
- Height 100 mm
- Carton Dimensions: 300mm x 210mm x 215mm

5.0 <u>Performance</u>

- Input Voltage 200 240 Volt
- Frequency 47 Hz 63 Hz
- Battery Size Ahr: 60Ah 300Ah
- Current @ 12 Volts: 25 Amps Dual
- Number of Channels 2
- Charging Voltage 14.4 VDC to suit GEL AGM Flooded Calcium
- Float Charge 13.7 VDC to suit GEL AGM Flooded Calcium
- Wattage Output 367W

6.0 <u>Uses</u>

- Premium SmartCharger Battery Charger.
- Suitable for Automotive, Marine, Mobile Home or Caravan, Mobility Appliances, Solar, Deep Cycle Batteries, 4X 4 Vehicles.

7.0 <u>Documentation</u>

- Bar Code No: **9346080001195**
- Product Specification Manual PS 118
- Work Instruction Manual WI 118
- Product Costing Manual PC 118

