



PS MANUAL

DC/DC BATTERY CHARGER & CONVERTERS

1.0 Model **BCA-DC1220**

2.0 Description

12 Volt 20Amp DC/DC Power Converter/Charger



Durst Industries Australia Pty. Ltd.

durst.com.au

Phone: +61 2 9660 1755

Unit 1, 11 Packard Avenue
Castle Hill NSW 2154 Australia





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3.0 Features

- LCD Display.
- Fully Automatic, Fast and Safe.
- Overcharging Protection

4.0 Physical and Dimensional Properties

- Each unit weighs approximately 1.4 Kg
- Width 115 mm
- Length 200 mm
- Height 70 mm
- Carton Dimensions: 320 x 175 x 95
- Colour: Blue

5.0 Performance

- Voltage Input: 8 > 16 Volt DC
- Boost Voltage 14.2V / 14.6V / 14.8V
- Float Voltage 13.2V / 13.5V / 13.8V
- Power Supply 13.2V / 13.5V / 13.8V
- Frequency 50 Hz
- Charge Current: 20 Amps
- Channels 1
- Battery size Ahr: 60Ahr - 200Ahr

6.0 Uses

- Charge a 24 Volt unit from a 12 Volt system or visa versa
- Suitable for Automotive, Breakdown vehicles, Mobile mechanical, Boats and other applications where auxiliary batteries need to be recharged.

7.0 Documentation

- Bar Code Number: **9346080000**
- Product Specification Manual – PS 162
- Work Instruction Manual - WI 162
- Product Costing Manual - PC 162

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