



PS MANUAL

GANG CHARGERS

1.0 Model **BC- 1696C**

2.0 Description

Dual Channel Industrial Gang Charger – **Calcium Battery Charger**



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3.0 Features

- Variable Course and Fine Current Adjustment.
- Variable Voltage
- Dual Transformers and Circuits
- Fuse Protected
- Circuit Indicator Lights
- Designed for Continuous use, fan cooled
- Heavy Duty Powder coated Steel Case
- Heavy Duty Rectifiers
- Separately Switched Copper Wound Transformers
- Large easy to read Meters
- Complies with Australian Electrical Standards
- Australian Designed and Manufactured

4.0 Physical and Dimensional Properties

- Each unit weighs approximately 45.0 Kg
- Width 410 mm
- Length 340 mm
- Height 510 mm
- 1 x **LS-212** = Lead Set 6mm Cable 50Amp Clamps 2.5m Long
- 1 x **LS-211** = Lead Set 4mm Cable 25 Amp Clamps 500mm Long

5.0 Performance

- AC Input 240 Volt
- Frequency 50 Hz
- DC Output 8 or 16 Amps
- Charge Voltage 6 - 96 Volt

6.0 Uses

- Designed to suit the Battery Manufactures, suppliers and the Battery service Industry
- Suitable for Automotive, Marine, Aircraft & Stationary engines.
- Can be charged in series or series parallel, with a variable charge current, featuring 99 variations from course to fine charging to a maximum 96 volts at 8 or 16 amps.
- For Lead Acid Batteries 2.4 Volt per cell

7.0 Documentation

- Bar Code Number: **9346080000662**
- Product Specification Manual - PS 40
- Work Instruction Manual - WI 40
- Product Costing Manual - PC 40

