## INDUSTRIAL WORKSHOP BATTERY CHARGERS

1.0 Model BC-325-24T<br>2.0 Description

12 Volt and 24 Volt Battery Charger


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## PS MANUAL

## Features

- Designed in Australia for Australian Conditions and Climate.
- Powder Coated Steel Cabinet with cooling vents for maximum air flow.
- Large Pneumatic Wheels - easy to move around.
- Reverse Polarity Protection Buzzer - LED Warning Light.
- Circuit Breaker on DC side, resettable Circuit Breaker for AC side.
- Heavy Duty Mains power lead 2.0m ( Standard 10Amp Plug Top)
- Colour Coded Battery Clamps with 2.0 m Leads and Bridging Straps
- Ultra fast Silicone Diode, specially designed Heat Sink for Jump Starting.
- Fan to keep Transformer and Diode Rectifier cool under heavy loads
- Transformer: Copper Magnet wire, high grade Silicone laminations
- Large easy to read coloured Instrument scale.
- Complies with AS3193-1984 Transformer Type battery Chargers.
- Cable winding Bracket to keep cable tidy while transporting.
- Switch with 11 Position Current Control / Indicator
- Switch with 2 Position Voltage Selector / Indicator.


### 4.0 Physical and Dimensional Properties

- Each unit weighs approximately 22 Kg
- Width 380 mm
- Length 300 mm
- Height 950 mm
- Cable Length 2.5 m
- Cable Size $10 \mathrm{~mm}^{2}$.


### 5.0 Performance

- Voltage 220-240 Volt
- Frequency $50 / 60 \mathrm{~Hz}$
- Jump Start Capacity 350 Amp
- Peak Amps est: PA 5,600
- Secondary Continuous 12 Volts Max 25Amps - Intermittent 12 Volts Max 30Amps
- Secondary Continuous 24 Volts Max 25Amps - Intermittent 24 Volts Max 30Amps
6.0 Uses
- Portable Battery Charger.
- Suitable for Car/Truck dealer workshops, Panel Beaters, Bus repairers, Mining Companies, Aviation, Defence, Councils, TAFE, Hire Companies, Auction Yards.


### 7.0 Documentation

- Bar Code Number: 9346080000495
- Product Specification Manual - PS 22
- Work Instruction Manual - WI 22
- Product Costing Manual - PC 22



