

ACE HIGH FREQUENCY BATTERY CHARGER



5Amp./14V Kit

ACE High Frequency SMPS based battery charger has been designed to continuously charge Lead – acid or SMF batteries with Constant Voltage and Constant Current. It delivers a pure DC Current to the battery hence enhancing the battery life.

The Over voltage, over current protection makes it less vulnerable to voltage fluctuations and high current. The battery charger will automatically protect and stop charging if the load current exceeds the normal charging current.

Features

- **Switch Mode Power Supply (SMPS) Based Design.**
- **Battery Charging with Constant Voltage and Constant Current.**
- **Protection against the Reverse Polarity of Battery Terminals.**
- **Automatic Over Current Limited.**
- **Pure DC Charging Current.**
- **Low Ripple Voltage.**
- **Automatic Thermal Protection.**

Specifications

- **Models Available – 5 amp. 12V and 10 amp. 12/24V.**
- **Input AC Range – 100 V AC to 300 V AC.**
- **Battery Boost Voltage – 14.1 / 28.2 V DC.**
- **Output Current – 5/10 amp.**

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