

# 6V/12V Battery Charger with Ammeter

This battery charger is designed for charging 6V and 12V batteries, delivering up to 8A RMS. An ammeter display shows the charging current and indicates the battery charge percentage.



## Overview

### Professional Battery Charging Solution

This versatile battery charger is engineered for reliable performance with both 6V and 12V battery systems. It features an integrated analog ammeter for real-time monitoring of charging current and battery charge percentage, ensuring precise control during operation. Designed for standard electrical environments, this unit provides a robust charging solution for various automotive and industrial applications.

## Electrical Specifications

Input Voltage	230 VAC
Input Frequency	50 Hz
Power Consumption	110 W

## Performance Metrics

### Charging Performance

**8 A**

Max RMS Current

### Output Configurations

Voltage (VDC)	Current (A)
6V	2.5 / 5.6A
12V	3.5 / 5.6A

## Features

### Monitoring Features

- Analog Ammeter Display
- Charging Current Indication
- Battery Charge Percentage Indicator

Supported Battery Voltages	6V, 12V
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## Product Identification

Model Number	HB-8MSB
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