

# 29.2V 18A Lithium-Ion Battery Charger

This battery charger is designed for charging lithium-ion batteries, providing an output of 29.2V at 18A. It accepts an input voltage of 200-240VAC at 50/60Hz.



## ADDITIONAL IMAGES



## Overview

### High-Efficiency Charging Solution

This 29.2V 18A battery charger is a robust power solution designed for electric mobility applications including e-bikes, scooters, and electric motorcycles. Housed in a durable aluminum alloy casing with an integrated cooling fan, it ensures stable and safe charging performance. The unit features intelligent LED status indicators and supports multiple battery chemistries, making it a versatile tool for professional maintenance and daily use.

## Technical Specifications

Output Power	500 W
Output Voltage	29.2 V
Output Current	18 A
Input Voltage Range	110-132VAC / 200-264VAC

## Compatibility

### Typical Applications

- Electric Motorcycle
- Scooter
- E-bike

### Supported Battery Chemistries

Li-ion, LiFePO4, Lead Acid

## Physical Dimensions

Unit Dimensions	173 x 90 x 63 mm
Net Weight	1.35 kg
Housing Material	Aluminium Alloy

## Compliance & Warranty

Certifications	CE
Warranty	12 Months