29.2V 30A LiFePO4 Battery Charger

This charger is designed for charging 8-series LiFePO4 battery packs, providing a constant voltage of 29.2V and a maximum charging current of 30A. It is suitable for applications including electric vehicles, energy storage systems, and portable power devices.

ADDITIONAL IMAGES

Overview

High-Performance LiFePO4 Charging Solution

The C1200 series charger is engineered specifically for 8S LiFePO4 battery packs, delivering a robust 876W of power. Housed in a durable aluminium alloy shell, this charger provides efficient thermal management and reliable performance for demanding applications. It is a versatile choice for electric vehicles, golf carts, and various industrial equipment requiring consistent and safe charging.

Electrical Specifications

Performance Metrics

8 S	30 A
Cells in Series	Max Current

Output Power	876 W
Output Voltage	29.2 V
Output Current	30 A
Input Voltage Range	110-132VAC, 200-264VAC

Physical & Build

Dimensions	264 x 120 x 89 mm
Net Weight	2.1 kg
Shell Material	Aluminium Alloy

Compliance & Support

Certifications

CE

Warranty Period	12 Months

Applications

Supported Applications

- Electric Bike
- Electric Motorcycle
- Electric Scooter
- Cleaning Equipment
- Electric Vehicles
- Golf Cart