Electric Vehicle Charger with Portable Enclosure

This electric vehicle charger is designed for efficient and reliable charging. It features a robust design with a portable enclosure and includes a charging cable with a connector suitable for electric vehicles.

Overview

High-Efficiency Portable EV Charging Solution

This Electric Vehicle Charger is designed for efficient and reliable power delivery in a robust, portable enclosure. It supports a wide range of output voltages from 200V to 750V, making it compatible with various electric vehicle battery architectures. The versatile power options ranging from 7KW to 30KW ensure fast charging capabilities for different professional and commercial requirements.

Performance Metrics

Key Performance Metrics

30 KW	750 V	50 A
Max Rated Power	Max Output Voltage	Max Output Current

Technical Specifications

Model Specifications Table

Rated Power	Input Voltage Range	Output Voltage Range	Output Current
7KW	90-265V	200-750V	20A
15KW	260-475V	200-750V	25A
20KW	260-475V	200-750V	38A
30KW	260-475V	200-750V	50A

Output Voltage Range	200-750V

Design & Build

Design Features

- Robust portable housing
- Integrated charging cable
- Vehicle-specific connector
- Ergonomic handle for transport

Enclosure Type	Portable Enclosure