

# Multifunction DC Power Supply and Battery Charger

This is a multifunction DC power supply designed to provide reliable power and charging capabilities. The device features adjustable charging current and voltage, in addition to overload and short circuit protection.



## Product Overview

### Versatile DC Power and Charging Solution

This multifunction DC power supply and battery charger is designed for high-performance automotive support. It serves as a rapid auto-start system and a versatile charger suitable for various lead-acid battery types. With adjustable settings and integrated safety protections, it provides a reliable solution for professional battery maintenance and emergency starting needs.

## Performance Metrics

### Key Performance Metrics

**2500 S**

Model Series

## Technical Capabilities

### Core Functions

- Rapid Auto Start
- Multi-function DC Power Supply
- Battery Charging

### Adjustable Parameters

Charging Current, Voltage

## Safety & Protection

### Safety Protections

Overload Protection • Short Circuit Protection

## Compatibility

### Supported Battery Types

Various types of lead-acid batteries