

EVCD - 260 BATTERY MODULE DISCHARGING INTEGRATED MACHINE

EVCD260 is suitable for working in an environment with no corrosive, explosive, electrical breakdown air, or conductive dust.

Features:

1. Multi-Purpose
2. Multiple Discharge Modes
3. Efficient Charging Mode
4. Battery Pack Activation
5. Information collection
6. Protection alarm
7. Charge control
8. Discharge mode



EVCD260 employs the state-of-the-art charging and discharging technique, and according to the charging and discharging characteristics of lead-acid batteries and lithium-ion batteries.

Specifications

Specification	Parameters
Working power supply	Single-phase three-wire AC220V
frequency range	40~60Hz
Display	7-inch TFTLCD screen, resolution 800×480
Data communication	CANRs485
Group terminal voltage accuracy	$\leq \pm 0.5\%FS + 0.3V$, resolution: 0.1V
Single voltage accuracy	$\leq \pm 0.1\%FS + 5mV$, resolution: 0.001V
Test current accuracy	$\leq \pm 1\%FS + 0.2A$, resolution: 0.1A
Charge and discharge voltage range	DC2~260V
Charge current range	Maximum current 100A, maximum power 4.4kW
Discharge current range	Max current: 150A / max power: 7.2kW
Charge control	Constant current charging + constant voltage charging
Discharge mode	Constant current discharge
Charge discharge protection	Over charge and over-discharge protection, over- high temperature protection