

# 314Ah Energy Storage Battery Pack

Battery Pack 314ah

## Application

Home backup power, commercial energy management, renewable energy integration and industrial emergency power supply



### High Safety

BMS and multiple protections prevent overcharging, and overheating and ensure user safety



### High Weather Resistance

Durable design withstands extreme temperatures, humidity, and dust for reliable outdoor use



### High Energy Efficiency

High energy density and efficient charge/discharge maximize power in compact, lightweight packs



### Long Life

Quality materials and smart management extend battery cycles, reducing replacements and costs

## Description

The HuiJue Energy Storage Battery System combines high performance, long life and intelligent management to provide high-end energy storage solutions for a wide range of applications.

## Technical Specification

System Specifications	
Cell Type	71173207-314Ah
Combination	1P52S
Nominal Voltage	166.4V
Nominal Capacity	314 Ah
Nominal Energy	52.249kWh
Standard charge/discharge current	157 A
Maximum charge/discharge current	200A
Cooling method	Liquid cooling
Operating Voltage	145.6~ 184.6V
Dimensions (WxDxH)	810x1189x 250 mm
Weight	352(±2)kg

## Contact Us

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