

314Ah Energy Storage Battery Pack

Model: Battery Pack Power: 314ah

Summary

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.



314Ah Energy Storage Battery Pack (Battery Pack)

Product Features

High Safety

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

High Energy Efficiency

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

High Weather Resistance

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

Long Life

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

Technical Parameters

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

Application

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

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