

51.2V 150Ah 7.6kWh Energy Storage Battery Pack

Nominal Voltage: 51.2V
Nominal Voltage: 150Ah
Charge Voltage(V): 57.6V
Charge Current(A): 70A
Internal Resistance(m Ω): ≤ 120
Continuous Charging Current(with protective PCBA): 70A,10A/20A(limited flow optional)
Continuous Discharging Current(with protective PCBA): 70A
Overcurrent Protection(protective PCBA): $75 \pm 2A$
Discharge cut-off voltage: 40V
Usage temperature: Charging: 0 °C ~ 45 °C
Discharging: -10 °C ~ 55 °C
Storage temperature: -10 °C ~ + 50°C
Battery Weight: Approx 60kg
Battery Dimension: 402*440*295mm ± 1
Authentication Level: IEC62619/CE/UN38.3
Storage & Working Environment Humidity(RH): 5%~95%
Communication Port: RS485,CAN

