









S72150P-AA (H01-002161)



The 72V ROYPOW LiFePO₄ battery system delivers industry-leading durability and performance for golf carts, utility vehicles, AGVs, and LSVs. Engineered for fleets and heavy daily use, 72V ROYPOW batteries combines long cycle life, lightweight construction, and robust temperature tolerance to reduce downtime and total operating cost. With 4,000+ life cycles, up to 3× the lifespan of conventional lead-acid batteries, lighter, and more powerful design, it's engineered for more rounds of golf.

Benefits

-  Straightforward installation, no modification
-  Fast Charging
-  All guaranteed 5-year warranty
-  Up to 10 years design life
-  Less wear & tear, and lower maintenance costs
-  4000+ life cycles
-  Up to 8 months storage with full charge
-  High energy density for extended range

Product Specifications

Nominal Voltage / Discharge Voltage Range	72V(76.8V)	Nominal Capacity	156Ah
Stored Energy	11.98 kWh	Dimension(L×W×H)	960 x 446 x 218 mm
Weight kg (No Counterweight)	100 kg	Maximum Charge / Discharge Current	55 A / 315 A
Continuous Charge / Discharge Current	30 A / 180 A	Discharge	-20°C~55°C
Charge	0°C~55°C	Storage (1 Year)	0°C~35°C
Storage (1 month)	-20°C~45°C	IP Rating	IP65
Casing Material	Steel		

Dimensions

