



Aquatooth Limited. 澳科特斯 Solar Panels, Wind Turbines, Inverters www.aquatooth.com

Aquatooth SKU	AT6588
Description	12V 250AH lead acid battery
Max. Discharge Current	30 I10A (3 min)
Self- Discharge (25°C)	<3%/month
Usage Temperature	Discharge :-45°C~50°C
	Charge :-20°C~45°C
	Storage :-30°C~40°C
Recommended Usage Temperature	15°C~30°C
Full work. Charge Current	≤0.25C10
Charge voltage (25°C)	Float charge: 13.5v-13.8v
	Average Charge :14.4v-14.7v
Cover Material	ABS Engineering Plastic
Charge Mode (25°C)	Float Charge :2.275±0.025v/Cell
	Temperature Compensation Coefficient :±3mV/Cell °C
	Cycle Charge :2.45±0.05V/Cell
	Temperature Compensation Coefficient: ±5mV/Cell °C
Capacity Affected by Temperature	105% @40°C
	85%@0°C
	60%@-20°C
Cycle life	100% DOD 572times
	50% DOD 1485times
	30% DOD 2406times
Weight	67kg ±0.5
Certificates	CE
	CGC
	TLC
Warranty	2 years
Size: H x L x W(mm)	245x520x269
Original Equipment Manufacturer	JIANGSU OLITER ENERGY&TECH Co.,LTD



Aquatooth Limited. 澳科特斯 Contact details at www.aquatooth.com/contact