

Nominal Voltage		12V
Rated capacity(20 hour rate)		200AH
Dimensions	Length	522±2mm(20.55inch)
	Width	238±2mm(9.37inch)
	Height	218±2mm(8.58inch)
	Total Height	222±2mm(8.74inch)
Approx. Weighth		54.5kg(137.8lbs)±3%
Capacity(25℃)	20HR(10.5V)	200AH
	10HR(10.5V)	150AH
	1HR(9.6V)	110AH
Terminal type		T16
Internal resistance (Fully charged,25℃)		Approx.3.3mΩ
Capacity affected by temperature(20HR)	40℃	102%
	25℃	100%
	0℃	85%
	-15℃	65%
Self-discharge(25℃)	3 months	Remaining Capacity:91%
	6 months	Remaining Capacity:82%
	12 months	Remaining Capacity:65%
Nominal operating temperature		25℃±3℃(77°F±5°F)
Operating temperature range	Discharge	-15℃~50℃(5°F-122°F)
	Charge	-10℃-50℃(14 °F-122°F)
	Storage	-20℃ -50℃(-4°F-122°F)
Float charging voltage(25℃)		13.50 to 13.80V Temperature compensation:-18mV/℃
Cyclic charging voltage(25℃)		14.50 to 15.00V Temperature compensation:-30mV/℃
Maximum charging current		40A
Maximum discharge current		1400A(5 sec)
Designed floating life(20℃)		12 years

