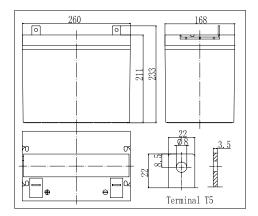
Dimensions

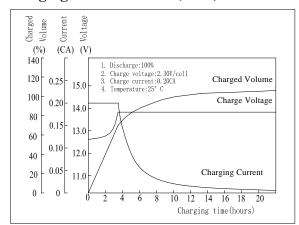


Specifications

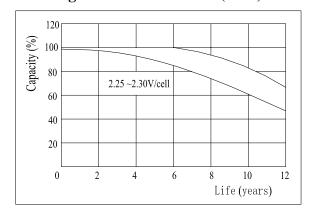
Specifications									
Nominal	Voltage	12 V							
Capacity(10	HR, 25°C)	60Ah							
Dimension	Length	260mm (10.24inch)							
	Width	168mm (6.61inch)							
	Height	211mm (8.31inch)							
	Total Height	233mm (9.17inch)							
Approx.	Weight	20.5kg (45.2lbs)							
Internal re (Fully charg		Approx.5.7m Ω							
Capacity	40℃	102%							
affected by	25℃	100%							
temperature (10HR)	0℃	85%							
	-15℃	65%							
Self-discharge (25°C)	3 month	Remaining Capacity: 91%							
	6 month	Remaining Capacity: 82%							
	12 month	Remaining Capacity: 65%							
Nominal o		25°C ±3°C (77°F ±5°F)							
Operating temp	perature range	-15°C~50°C (5°F~122°F)							
Float charging	voltage(25°C)	13.50 to 13.80V							
Cyclic charging	voltage(25°C)	14.50 to 14.90V							
Maximum cha	rging current	18A							
Terminal	material	Copper							
Maximum disc	harge current	600A(5 sec.)							

- ◆ Absorbent glass mat technology;
- ◆ Recognized by UL & CE;
- ◆ ABS container.

Charging Characteristics(25°C)



Floating Life Characteristics (25°C)



Note: Floating life at 20°C designed for more than 12 years.

Constant Current Discharge Characteristics (A, 25°C)

Sometime Current Discharge Characteristics (11, 200)									
F.V/TIME	5min	10min	15min	30min	60min	3h	5h	10h	20h
9.60V	183	122	97.0	61.2	37.8	15.5	11.0	6.09	3.20
10.2V	174	116	93.1	58.7	36.3	15.3	10.8	6.04	3.17
10.8V	164	109	88.5	55.8	34.5	15.0	10.6	6.00	3.15

Constant Power Discharge Characteristics (Watt, 25°C)

		0			, ,				
F.V/TIME	5min	10min	15min	30min	60min	3h	5h	10h	20h
9.60V	1925	1320	1065	686	431	183	130	72.7	38.4
10.2V	1829	1254	1023	659	414	180	128	72.1	38.0
10.8V	1719	1179	972	626	393	176	125	72.1	37.8