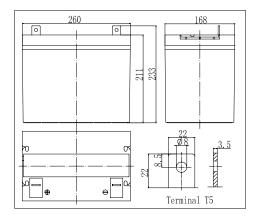
Dimensions



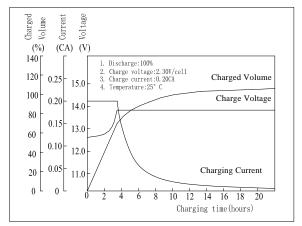
Specifications

Speemeening								
Nominal	Voltage	12 V						
Capacity(10	HR, 25℃)	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°C	102%						
affected by temperature (10HR)	25 ℃	100%						
	0°C	85%						
	-15℃	65%						
Self-discharge (25℃)	3 month	Remaining Capacity: 91%						
	6 month	Remaining Capacity: 82%						
(25.0)	12 month	Remaining Capacity: 65%						
Nominal o temper		25°C±3°C(77°F±5°F)						
Operating temp	berature range	-15°C~50°C (5°F~122°F						
Float charging	voltage(25℃)	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 gla	a mat taabnala							

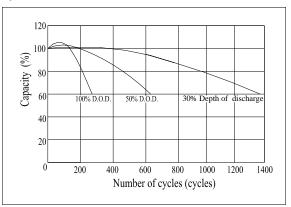
Absorbent glass mat technology;

- ◆ Recognized by UL & CE;
- ♦ ABS container.

Charging Characteristics(25°C)



Cycle Life(25°C)



Note: Floating life at 20 $^\circ\!\mathrm{C}$ designed for 7 to 10 years.

Constant Current Discharge Characteristics (A, 25°C)

F.V/TIME	5min	10min	15min	30min	60min	3h	5h	10h	20h
9.60V	193	129	100	63.0	38.2	15.5	11.0	6.09	3.20
10.2V	183	122	96.0	60.5	36.7	15.3	10.8	6.04	3.17
10.8V	172	115	91.2	57.5	34.8	15.0	10.6	6.00	3.15

Constant Power Discharge Characteristics (Watt, 25°C)

F.V/TIME	5min	10min	15min	30min	60min	3h	5h	10h	20h
9.60V	2024	1388	1098	707	435	183	130	72.7	38.4
10.2V	1923	1319	1054	679	418	180	128	72.1	38.0
10.8V	1808	1239	1001	645	397	176	125	72.1	37.8