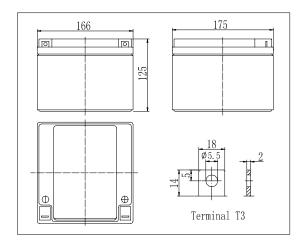
Dimensions



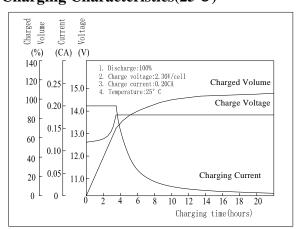
◆ ABS container.

Specifications

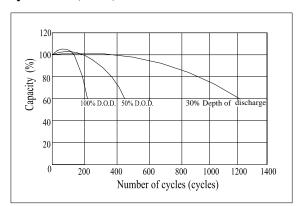
Specifications									
Voltage	12 V								
HR, 25°C)	28Ah								
Length	166mm (6.54inch)								
Width	175mm (6.89inch)								
Height	125mm (4.92inch)								
Total Height	125mm (4.92inch)								
Weight	9.0kg (19.9lbs)								
esistance ged, 25°C)	Approx. 10m Ω								
40℃	102%								
25℃	100%								
0℃	85%								
-15℃	65%								
3 month	Remaining Capacity: 91%								
6 month	Remaining Capacity: 82%								
12 month	Remaining Capacity: 65%								
operating rature	25°C ±3°C (77°F ±5°F)								
perature range	-15°C~50°C (5°F~122°F)								
voltage(25°C)	13.60 to 13.80V								
voltage(25°C)	14.50 to 14.90V								
rging current	8.4A								
material	Copper								
harge current	420A(5 sec.)								
	Voltage HR, 25°C) Length Width Height Total Height Weight esistance ged, 25°C) 40°C 25°C 0°C -15°C 3 month 6 month 12 month pperating ature perature range voltage(25°C) voltage(25°C) rging current material								

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

Charging Characteristics(25°C)



Cycle Life(25℃)



Note: Floating life at 20°C designed for 3 to 5 years.

Constant Current Discharge Characteristics (A, 25°C)

						, ,				
	F.V/TIME	5min	10min	15min	30min	60min	3h	5h	10h	20h
	9.60V	108	68.0	50.0	29.5	19.0	7.11	4.87	2.64	1.42
	10.2V	103	64.6	48.0	28.3	18.2	7.00	4.80	2.62	1.41
	10.8V	96.4	60.7	45.6	26.9	17.3	6.86	4.70	2.60	1.40

Constant Power Discharge Characteristics (Watt, 25°C)

F.V/TIME	5min	10min	15min	30min	60min	3h	5h	10h	20h
9.60V	1205	767	570	338	220	84.4	58.2	31.7	17.1
10.2V	1145	729	547	325	211	83.2	57.3	31.4	16.9
10.8V	1076	685	520	308	201	81.5	56.2	31.4	16.8