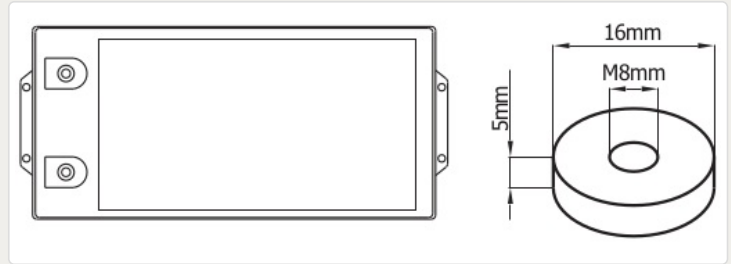


IMAGE



TERMINAL TYPE



SPECIFICATIONS

Capacity (25°C)	200Ah @ 10HR		210Ah @ 20HR	
Internal Resistance	Fully Charged 25 m Ω			
Self Discharge	3% of capacity declined per month at 20°C			
Cell number	6 cells			
Capacity Affected by Temperature	102% (40°C)	100% (25°C)	85% (0°C)	65% (-15°C)
Charge Voltage (25°C)	Cycle - 14.6-14.8V (-30mV/C), max. Current 2.1A		Float - 13.6-13.8V (-20mV/C)	
Max. Charge Current	60A			
Max. Discharge Current	1000A			

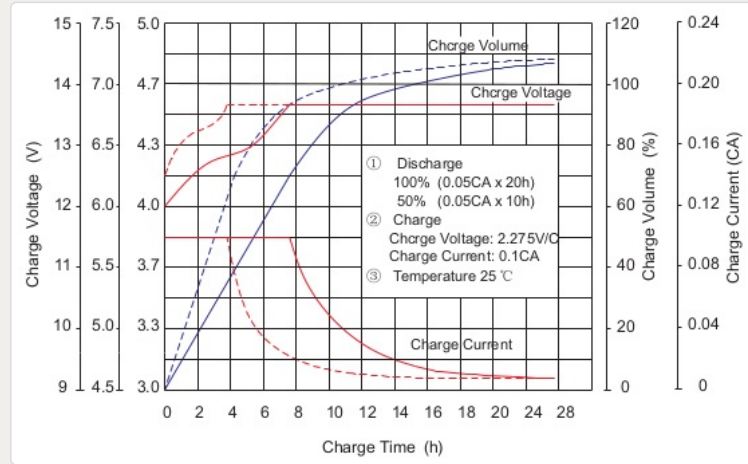
DIMENSIONS

Length	Width
522mm	238mm
Height	Total Height
218mm	222mm
Approx. Weight	60.0Kg

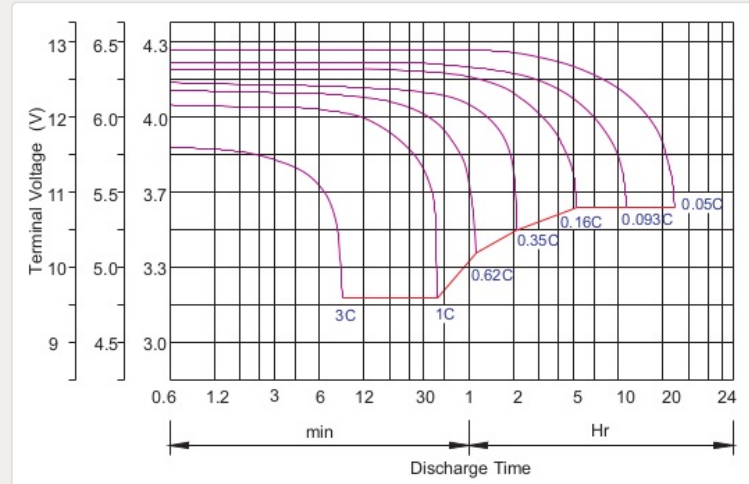
CONSTRUCTION

Component	Raw Material	Sealant	Epoxy Resin
Positive	Lead dioxide	Safety Valve	Rubber
Negative	Lead	Terminal	Copper
Container	ABS (Flame Retardant Optional)	Separator	Fibre Glass
Cover	ABS (Flame Retardant Optional)	Electrolyte	Sulphuric acid

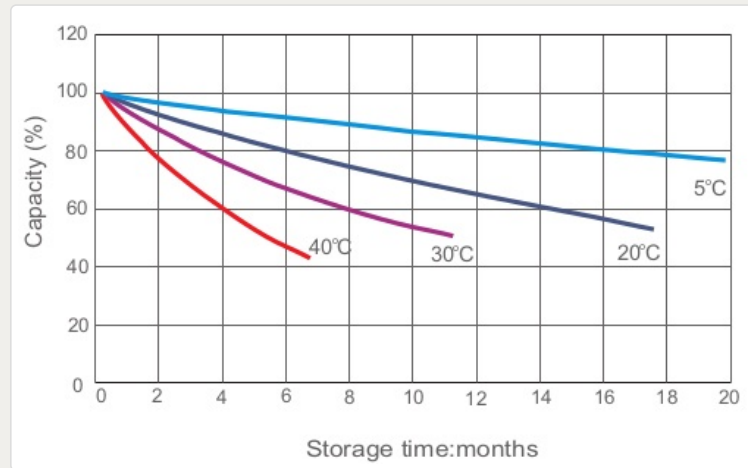
CHARGE CHARACTERISTICS



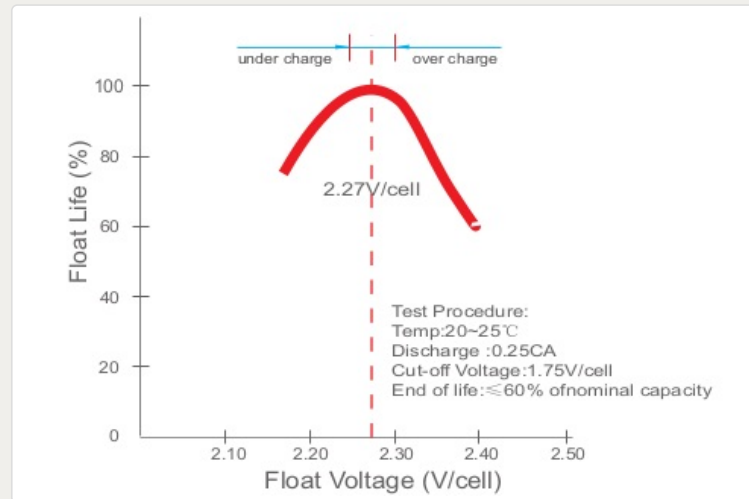
DISCHARGE CHARACTERISTIC 25°C



SELF DISCHARGE CHARACTERISTICS



FLOAT VOLTAGE VS FLOAT LIFE



CONSTANT DISCHARGE RATINGS

F.V / Time	5MIN		10MIN		15MIN		30MIN		1HR		3HR		5HR		10HR		20HR	
11.10 V	299	563	271	514	249	476	177	340	115	224	51.7	91.3	34.6	61.7	19.5	35.0	10.3	18.5
10.80 V	349	646	301	564	273	517	187	357	121	232	53.4	93.6	35.5	62.7	20.0	35.8	10.5	18.9
10.50 V	395	722	331	614	293	549	196	370	125	237	54.5	94.6	36.4	63.7	20.4	36.2	10.7	19.1
10.20 V	454	820	356	653	316	585	203	380	127	240	55.3	95.3	36.8	64.0	20.7	36.4	10.9	19.3
10.02 V	509	907	392	711	334	614	211	392	130	244	56.0	95.8	37.1	64.1	20.9	36.6	11.2	19.6V
9.60 V	570	1004	425	764	355	647	221	408	134	249	56.7	96.3	37.6	64.5	21.2	36.9	11.4	19.9

CONSTANT CURRENT DISCHARGE RATINGS - AMPERES AT 25°C

CONSTANT POWER DISCHARGE RATINGS - WATTS AT 25°C