CHARACTERISTIC OF VALVE REGULATED GEL BATTERY

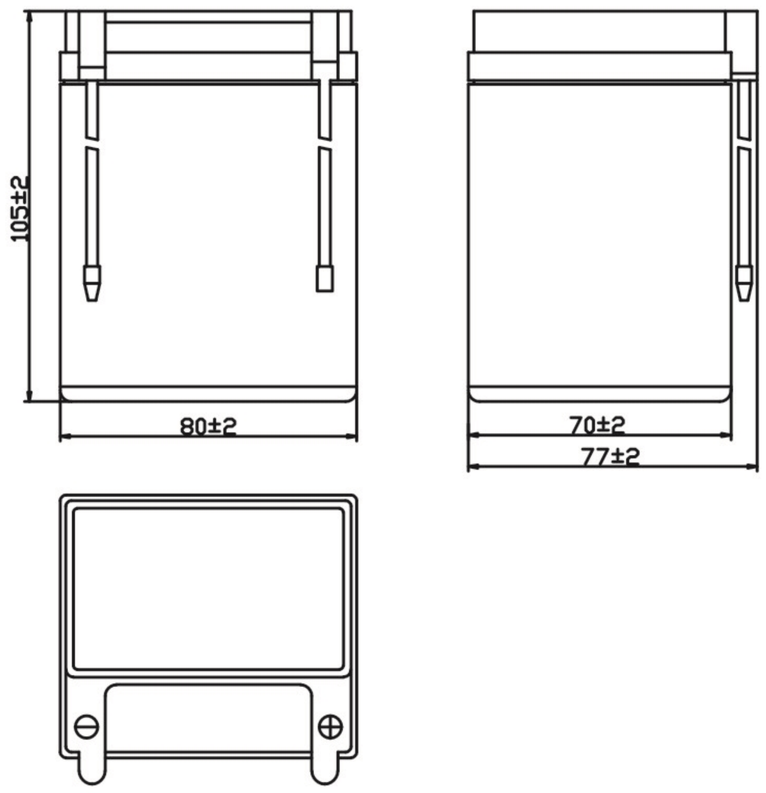
MODEL: YB2.5L-BS(GEL) NO.:301040035-00030

Container Optional Color

Orange 021 C

Plane Chart:

Unit:(mm) Terminal type:(−)



Parts:

Executed Standard:JISD 5302–2004

Cover	Container Bottom	Terminal	Positive Plate	Negative Plate	Separator	Electrolyte	Gel	Safty Valve	Seal Glue
ABS	ABS	Cu	PbO_2	Pb	AGM	dilute sulphuric acid	Fumed Silica	Rubber	Epoxy Resin

Parameter Chart:

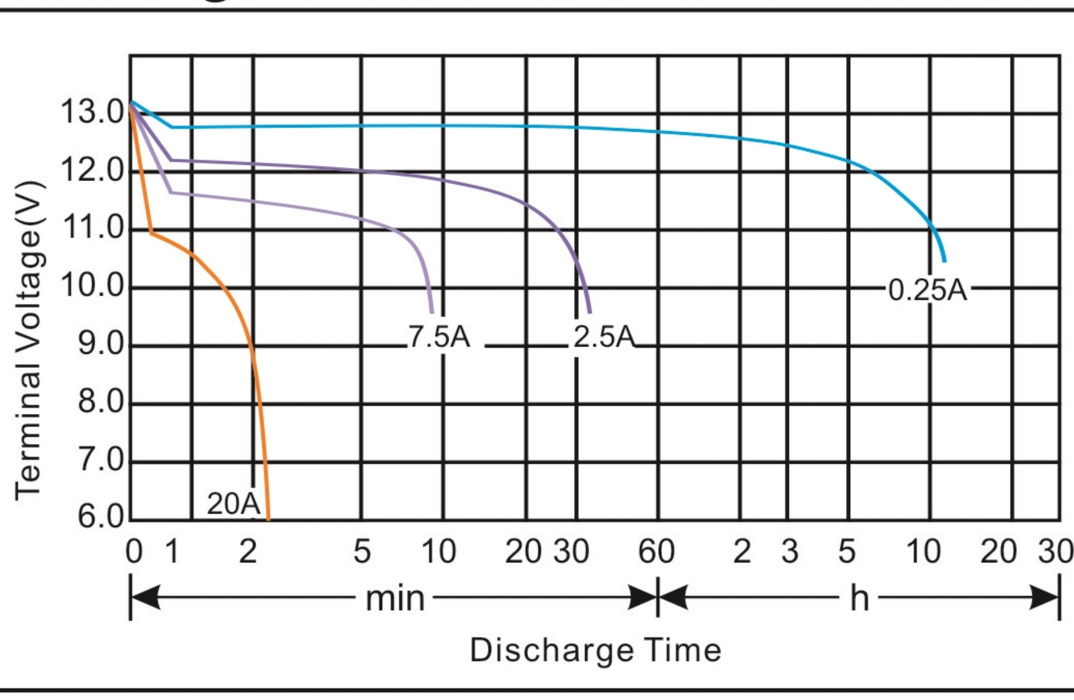
Volts	12V	
Capacity (25°C)	10 hours rate	2.5Ah
Appx.Dimension (mm)	L±2	80
	W±2	77
	H±2	105
Storage Status	Wet	
Weight (Approx)	1.03Kg	
Retention of Charge Storage @25℃		
1 month	97%	Directly Mounted
3 month	90%	Directly Mounted
6 month	80%	Constant Volts:14.4V Limit Current:0.5A Charging Hours:2-3H
12 month	40%	Constant Volts:14.4V Limit Current:0.5A Charging Hours:4-6H

CCA	Factory Standard (-10° C)	Factory Standard (-18° C)
Discharging Current	–	20A

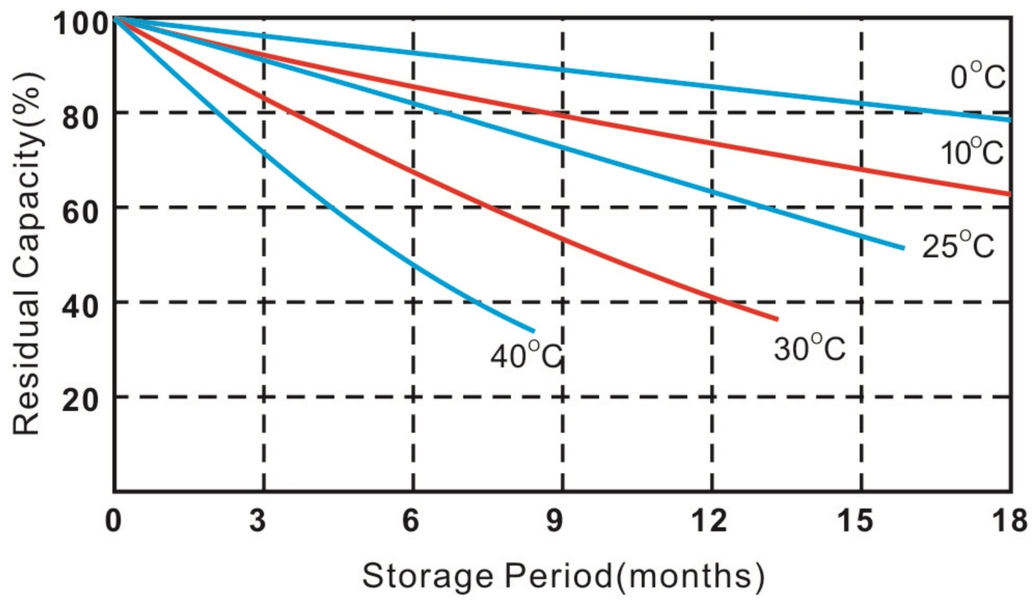
★The above are average and data obtained from the firsr 3 charge/discharge cycles.These are not minimum values.

★The different item No.of battery can be developed according to the customer's demand.

Discharge Current 25℃



Residual Capacity



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