CHARACTERISTIC OF VALVE REGULATED iGEL BATTERY

MODEL: YT9B-4(iGEL)

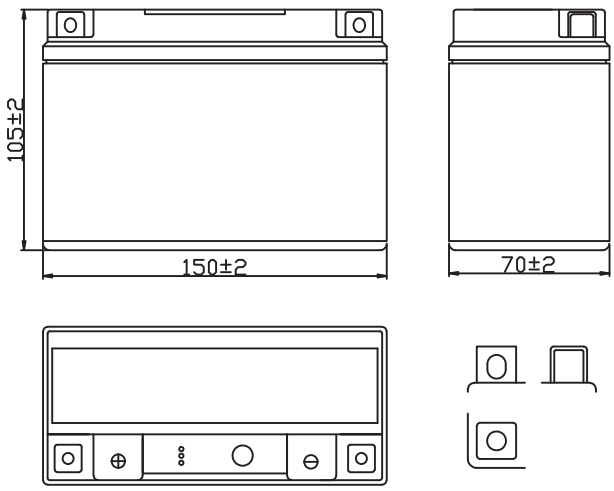
NO. 301050035-00043

Container Optional Color

Orange 021 C

Plane Chart:

Unit:(mm) Terminal type:(C9)



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

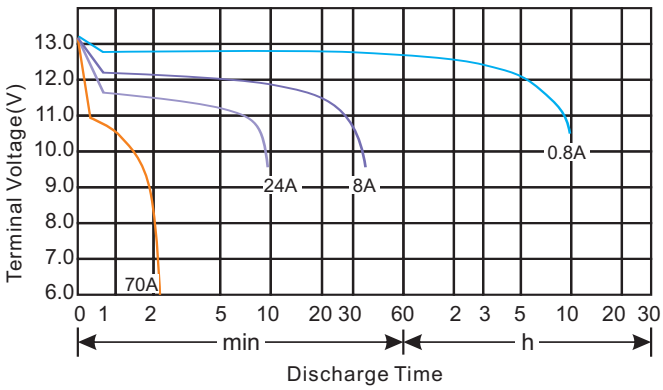
Parameter Chart:

Volts		12V	
Capacity (25°C)		10 hours rate	8Ah
Appx.Dimension (mm)		L±2	150
		W±2	70
		H±2	105
Storage Status		Wet	
Weight (Approx)		2.61Kg	
Retention of Charge Storage @25 ℃			
1 month	97%	Directly Mounted	
3 month	90%	Directly Mounted	
6 month	80%	Constant Volts:14.4V Limit Current:1.6A Charging Hours:2-3H	
12 month	40%	Constant Volts:14.4V Limit Current:1.6A Charging Hours:4-6H	
CCA		**Factory Standard (-10° C)**	**Factory Standard (-18° C)**
Discharging Current		70A	100A

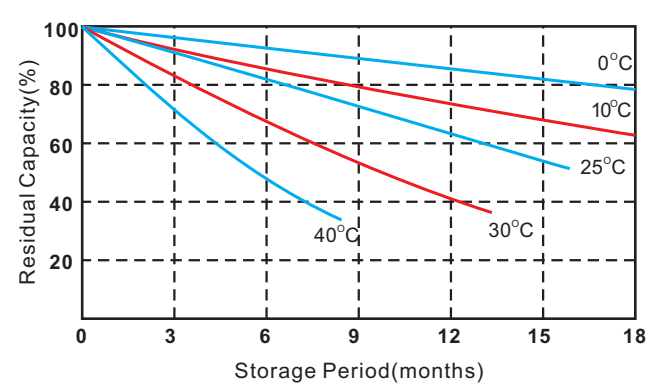
★The above are average and data obtained from the firsr 3 charge/discharge cycles.These are not minimum values.

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

Discharge Current 25℃



Residual Capacity



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