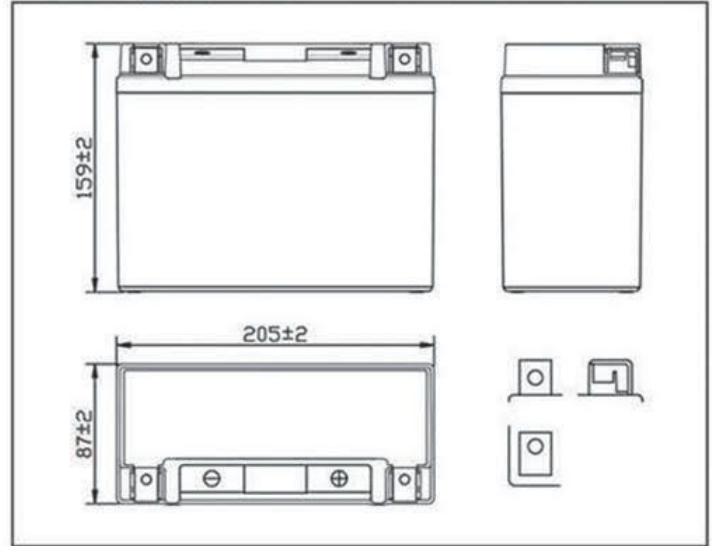


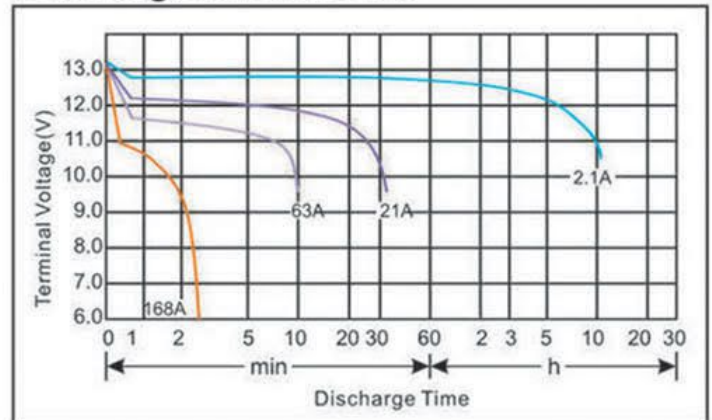
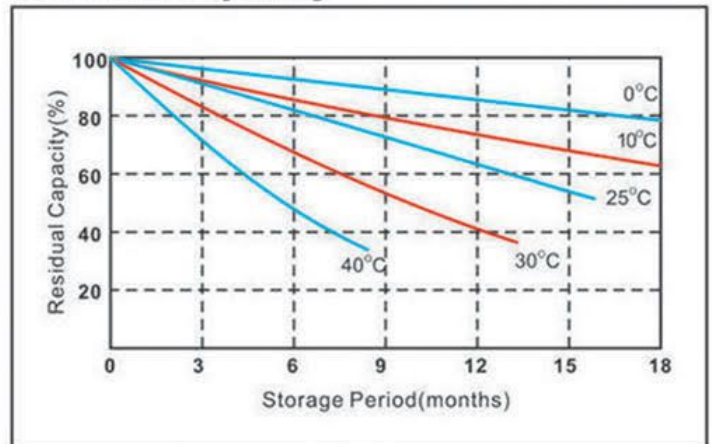
CHARACTERISTICS OF VALVE REGULATED FACTORY ACTIVATED LEAD ACID BATTERY
MODEL: Y50-N18L-A3

Plane Chart:

Parts:

Cover	Container Bottom	Terminal	Positive Plate	Negative Plate	Separator	Electrolyte	Safety Valve	Seal Glue
ABS	ABS	Pb	PbO ₂	Pb	AGM	dilute sulphuric acid	Rubber	Epoxy Resin

Parameter Chart:

Volts	12V	
Capacity (25°C)	10 hours rate	21Ah
Appx. Dimension (mm)	L±2	205
	W±2	87
	H±2	159
Storage Status	Wet	
Weight (Approx)	6.78Kg	
Retention of Charge Storage @25°C		
1 month	97%	Directly Mounted
3 month	90%	Directly Mounted
6 month	80%	Constant Volts:14.4V Limit Current:4.2A Charging Hours:2-3H
12 month	40%	Constant Volts:14.4V Limit Current:4.2A Charging Hours:4-6H
CCA	Factory Standard (-10°C)	Factory Standard (-18°C)
Discharging Current	168A	260A

Discharge Current 25°C

Residual Capacity


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