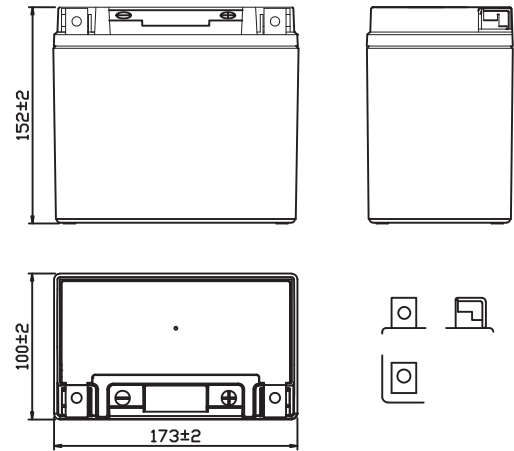
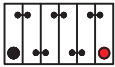


CHARACTERISTIC OF VALVE REGULATED FACTORY ACTIVATED LEAD ACID BATTERY

MODEL: HDX-16L



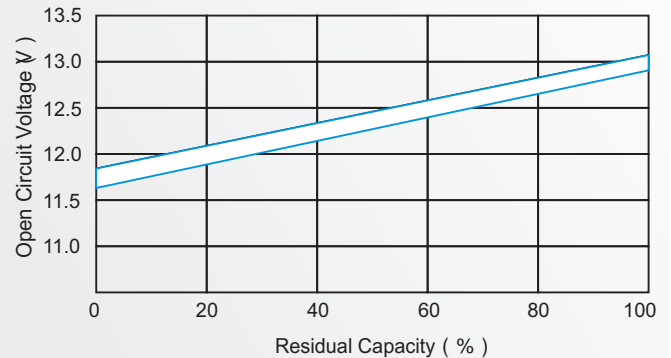
Execution standards: IEC 60095-7:2019, JISD 5302:2022

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

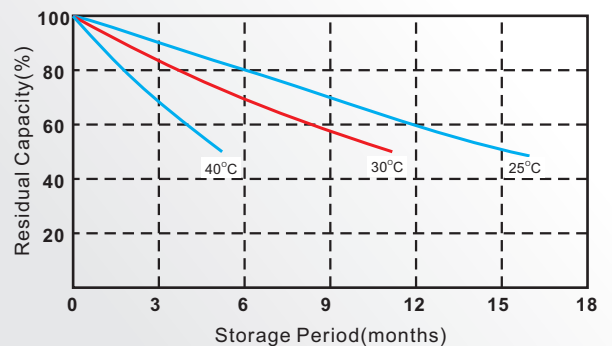
Parameter Chart

Volts		12V
10 hours rate Capacity(25°C)		19.0Ah
Dimension	Length	173±2mm(6.81 inch)
	Width	100±2mm(3.94 inch)
	Total height	152±2mm(5.98 inch)
Terminal		Z2/M6
Weight±3%		6.15Kg(13.53 lbs)
CCA(-18°C)		240A
Storage Status		Wet

The relationship for OCV and Capacity 25°C



Residual Capacity



Retention of Charge Storage @25°C

1 month	97%	Directly Mounted
3 month	90%	Directly Mounted
6 month	80%	Current:1.9A Constant Volts:14.8V Charging Hours:5H
12 month	40%	Current:1.9A Constant Volts:14.8V Charging Hours:10H

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

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