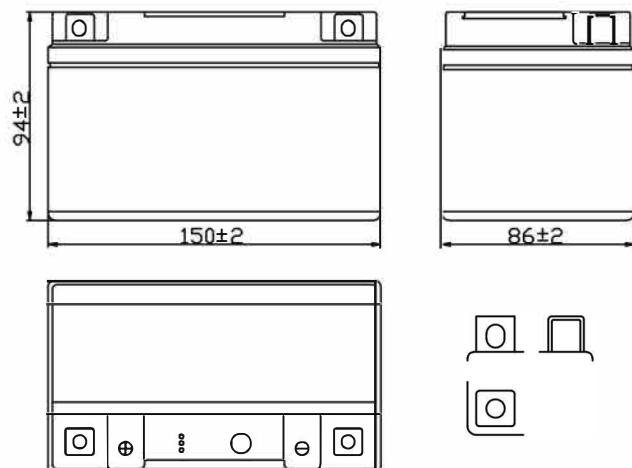
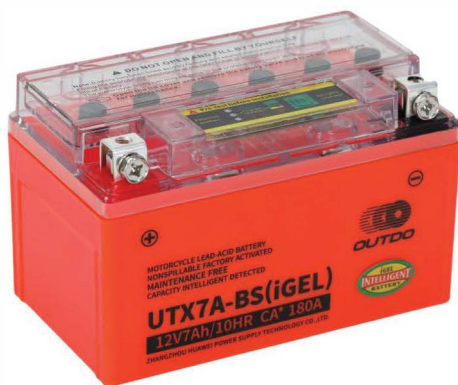


CHARACTERISTIC OF VALVE REGULATED iGEL BATTERY**MODEL: UTX7A-BS(iGEL)**

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

Parameter Chart

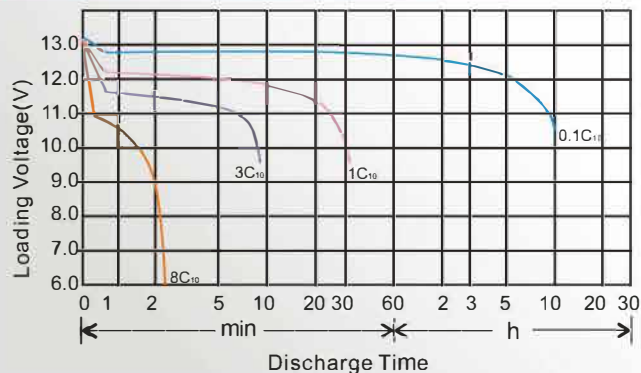
Volts		12V
10 hours rate Capacity(25°C)		7.0Ah
Dimension	Length	150±2mm(5.91 inch)
	Width	86±2mm(3.39 inch)
	Total height	94±2mm(3.70 inch)
Terminal		C9/M6
Weight±3%		2.40Kg(5.28 lbs)
CCA(-18°C)		90A
CA(25°C)		180A

Retention of Charge Storage @25°C

1 month	97%	Directly Mounted
3 month	90%	Directly Mounted
6 month	80%	Current:0.7A
12 month	60%	Current:0.7A
		Constant Volts:14.8V
		Charging Hours:5H
		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

Discharge Characteristics 25°C**The relationship for OCV and Capacity 25°C**