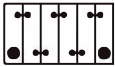
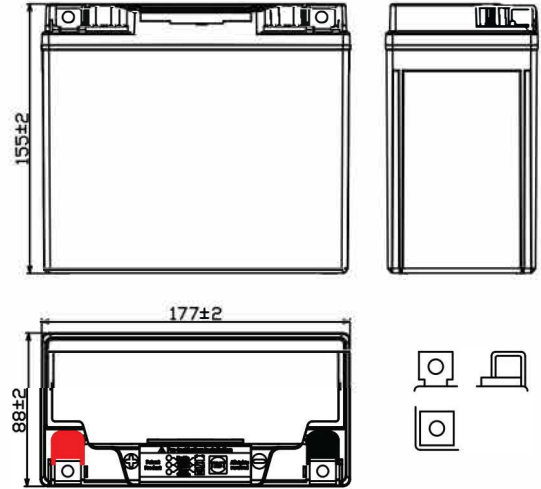


High Performance Valve Regulated Factory Activated Lead Acid Battery

MODEL: HCZ20H-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

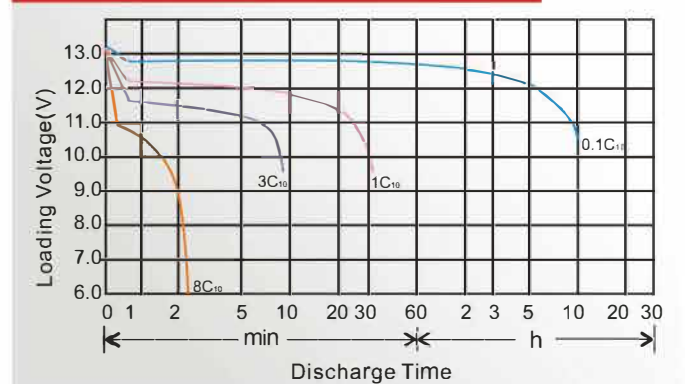
Volts	12V		
10 hours rate Capacity(25°C)	21.0Ah		
Dimension	Length	177±2mm(6.97 inch)	
	Width	88±2mm(3.46 inch)	
	Total height	155±2mm(6.10 inch)	
Terminal	C13/M6		
Weight±3%	6.46Kg(14.21 lbs)		
CCA(-18°C)	310A		
CA(25°C)	490A		

Retention of Charge Storage @25°C

1 month	97%		Directly Mounted
3 month	90%		Directly Mounted
6 month	80%	Current:2.1A	Constant Volts: 14.8V Charging Hours:5H
12 month	60%	Current:2.1A	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

