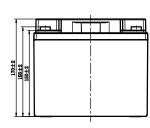
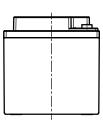


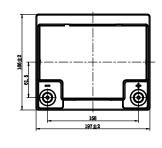
Specification		
Nominal Voltage	12V	
Nominal Capacity $(25^{\circ}C)$	3hr	40AH(1.68V/cell)
Dimensions	Length	197.0±2mm
	Width	166.0±2mm
	Height	170.0±2mm
	ТН	170.0±2mm
Range of use temperature	discharge -20~55 $^\circ\!\mathrm{C}$	
	charge	0~40°C
	storage	-15~50°C
Weight	14.1Kg	
Standard terminal	Т6	
Container material	ABS	



Battery Dimensions (mm)











Performance Advantages

- High capacity, high energy density
- •Lower self-discharge, good charge retention performance
- High conductivity terminals, good for high current discharging
- Unique valve regulated design, safe and reliable in use
- Use gel electrolyte, prevent the electrolyte stratification in use
- Special grid design and paste recipe, increase charge acceptance capability
- Lead calcium alloy used for grids, lower water loss to realize maintenance free

Charge / Discharge Tables & Graphs

Constant current charging characteristic (25°C)

Cycle life in relation to depth of discharge

