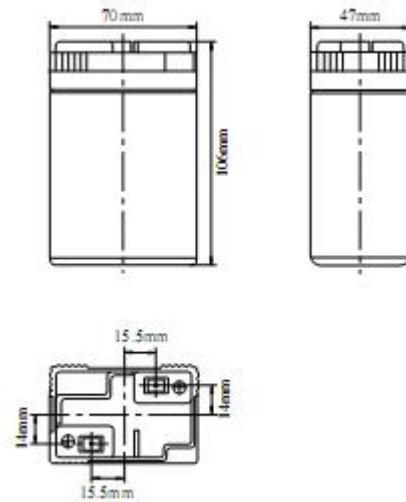


Product Image

Product Dimensions



Characteristics

Nominal Voltage		6V
Nominal Capacity (20 hour rate)		4.5Ah
Capacity 25°C (77°F)	10 hour rate (0.43A)	4.3Ah
	5 hour rate (0.80A)	4.0Ah
	1 hour rate (2.97A)	2.97Ah
Internal Resistance	Full Charged Battery 25°C	≤19mΩ
Capacity affected by Temperature (10 hour)	40°C (104°F)	102%
	25°C (77°F)	100%
	0°C (32°F)	85%
	-15°C (5°F)	65%
Self-Discharge 25°C (77°F) Capacity	after 3 month storage	90%
	after 6 month storage	80%
	after 12 month storage	62%
Charge (Constant Voltage) 25°C (77°F)	Float	Initial Charging Current Less than 1.35A Voltage 6.8-6.9V
	Cycle	Initial Charging Current Less than 1.35A Voltage 7.2-7.5V

Packaging

Battery Dimensions	Length	70mm
	Width	47mm
	Height	101mm
	Total Height	106mm
Box Dimensions	Length	274mm
	Width	160mm
	Height	147mm
Quantity Per Box		10 PC per box
Net weight Per Battery		0.71 kg±50g
Net weight Per Box		7.1kg
Gross Weight		7.6kg

Battery Construction

Component	Positive plate	Negative plate	Container	Cover	Safety valve	Terminal	Separator	Electrolyte
Raw material	Lead dioxide	Lead	ABS	ABS	Rubber	Copper	Fiberglass	Sulfuric acid

Performance Characteristics

