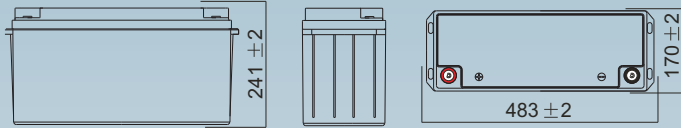


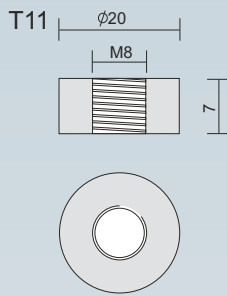
## PSG Series (Gel) (For Cyclic Applications)

### Dimensions (mm)



### Standard terminal (mm)

#### T11 Threaded Insert 8mm STUD



### Physical Specification

Nominal Voltage		12V
Nominal Capacity (100HR)		160.0 AH
Dimension	Length	483 ± 2 mm
	Width	170 + 2 mm
	Container Height	241 ± 2 mm
	Total Height (with terminal)	241 ± 2 mm
Weight		Approx 48.5kg
Standard Terminal		T11

## PSG-121500

### Discharge Characteristics (25°C, 77°F)

Rated Capacity	100hr Rate (1.60A)		Constant Voltage Charge	Cycle	Initial Charging Current Less than 37.5A Voltage 14.4V ~ 15.0V at 25°C (77°F)
	20hr Rate (6.92A)	138.4AH			
Capacity Affected by Temperature	40°C (104°F)	103%	Standby	Recommended Charge Current less than 37.5A Voltage 13.5V ~ 13.8V at 15°C (77°F)	
	25°C (77°F)	100%			
	0°C (32°F)	86%			

### Internal Resistances m0hms

2.7 m0hms



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