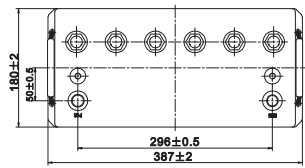
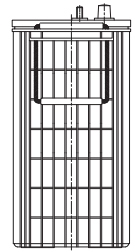
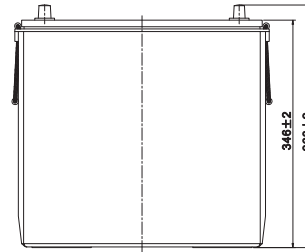


**Physical Specification**

Nominal Voltage	12V
Nominal Capacity(20HR)	234Ah
Nominal Capacity(5HR)	198Ah
Length	387±2mm(15.24inches)
Width	180±2mm(7.09inches)
Container Height	346±2mm(13.62inches)
Total Height	368±2mm(14.49inches)
Wet Weight	Approx 65.4Kg(144.2lbs)
Standard Terminal	DT-3/8
Container Material	PP



Terminal	
Positive	19.5 <sup>0</sup> <sub>-0.3</sub>
Negative	17.9 <sup>0</sup> <sub>-0.3</sub>

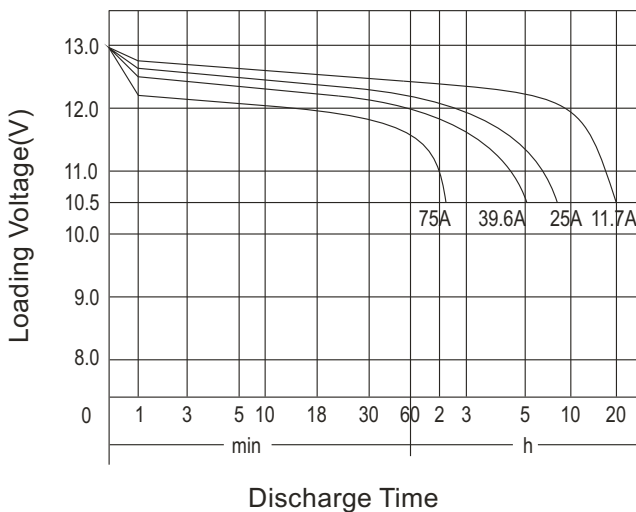
**Charge Method**  
Constant voltage charging at 20°C (68°F)

Type	Standby use	Cyclic use
Max.Charge Current	0.25C <sub>10</sub> A	0.25C <sub>10</sub> A
Charge Voltage	13.6~13.8V	14.4~14.7V
Temperature Compensation	-20mV/°C	-30mV/°C

**Electrical Specification(20°C , 68°F)**

Rated Capacity	20 hour rate(11.7A)	234Ah
	5 hour rate(39.6A)	198Ah
Reserve Capacity	25Amps	518min
	75Amps	135min

**Discharge Characteristics(20°C , 68°F)**



**Cycle life in relation to depth of discharge**

