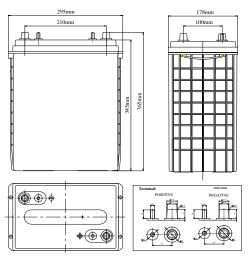


### **Specifications**

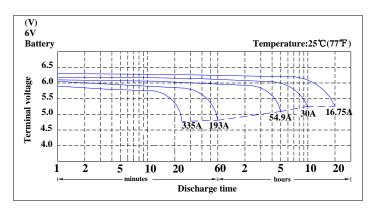
Nor	minal Voltage	6V			
Rated Cap	pacity (20 hour rate)	335AH			
	Total Height (with terminals)	365mm(14.37inches)			
Dimension	Height	345mm(13.58inches)			
	Length	295mm(11.61inches)			
	Width	178mm(7.01inches)			
	Weight	Approx. 46.7kg (102.96Ibs)			

#### **Characteristics**

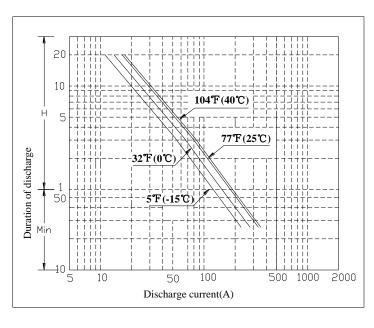
	istics						
Capacity		20 hour ra	335AH				
		10 hour ra	300AH				
77 F	(25 C)	5 hour ra	274AH				
Internal l	Resistance	Full charg	1.6mΩ				
Capacity affected by Temperature (20 hour rate)		104°F (40°C	102%				
		77°F (25°C	100%				
		32°F(0°C)	85%				
		5 <b>T</b> (-15℃)	65%				
Self-Discharge 77°F(25°C)		Capacity a	91%				
		Capacity a	82%				
		Capacity a	64%				
Standard	Terminal	DT					
Max. Discharge 2000A (5s) Current 77F(25°C)							
F	deserve Capaci	ty	@ 25Amps	751Min			
(Minute:	s to 5.25V at 80	0°F (27°C) @ 75Amps 184		184Min			
Charging	Cuelo	Initial Charging Current 67A Or Small					
(Constant	Cycle	7.25V~7.45V/77°F (25°C)					
Voltage)	Float	6.8V~6.9V/77°F(25°C)					



### Discharge characteristics $77^{\circ}F(25^{\circ}C)$



## Duration of discharge vs. Discharge current



# Constant Current Discharge Rating Amperes @ 77 °F (25°C)

Cut off voltage V/cell	30M	45M	1H	2Н	3Н	5H	8H	10H	12H	20H	24H
1.75V	301.5	222.6	184.3	102.4	75.9	53.2	36.4	30.0	25.7	16.8	14.0