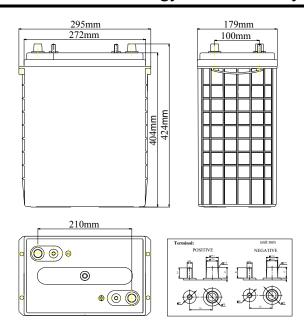


Specifications

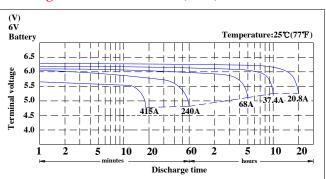
Nominal Voltage		6V		
Rated Ca _l	pacity (20 hour rate)	415AH		
	Total Height (with terminals)	424mm(16.69inches)		
Dimension	Height	404mm(15.90inches)		
	Length	295mm(11.61inches)		
	Width	179mm(7.05inches)		
Weight		Approx. 55.7 kg (122.8 lbs)		

Characteristics

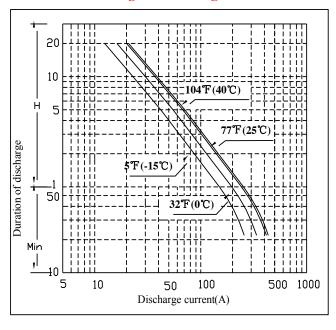
Capacity 77℉(25℃)		20 hour ra	415AH			
		10 hour ra	374AH			
77 F (25 C)	5 hour ra	340AH			
Internal I	Resistance	Full charg	1.6mΩ			
Capacity affected by Temperature (20 hour rate)		104°F (40°C	102%			
		77°F(25°C	100%			
		32°F(0°C)	85%			
		5 ° F(-15°C)	65%			
Self-Discharge 77°F (25°C)		Capacity a	91%			
		Capacity a	82%			
		Capacity a	64%			
Standard Terminal		DT				
Max. Discharge Current 77°F (25°C)		2000A (5s)				
R	eserve Capaci	ty	@ 25Amps	885Min		
(Minutes to 5.25V at 80°F (27°C)		@ 75Amps	229Min			
Charging (Constant	Cycle	Initial Charging Current 80A Or Small 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	8Н	10H	12H	20H	24H
1.75V	386.6	285.0	231.5	123.4	93.9	65.9	45.1	37.4	31.8	20.8	17.4