

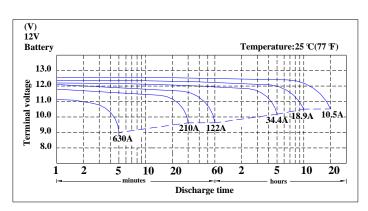
Specifications

No	minal Voltage	12V	
Rated Ca	pacity (20 hour rate)	210AH	
	Total Height (with terminals)	239mm(9.41inches)	
Dimension	Height	214mm(8.43inches)	
	Length	530mm(20.87inches)	
	Width	209mm(8.23inches)	
Weight		Approx.60.0kg (132.28Ibs)	

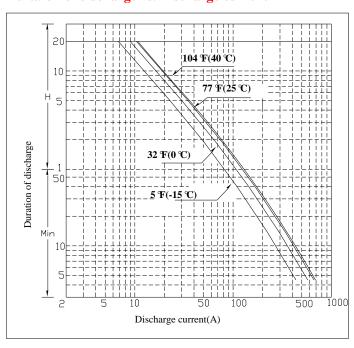
Characteristics

		20 hour ra	te (10.5A to 10.5Volts)	210AH	
Capacity 77°F(25°C)					
		10 hour ra	189AH		
		5 hour ra	172AH		
Internal I	Resistance	Full charg	2.3mΩ		
		104 T (40°C	102%		
Capacity affected by Temperature (20 hour rate)		77°F(25°C)	100%		
		32 T (0℃)		85%	
		5°F(-15°C)	65%		
Self-Discharge 77°F(25°C)		Capacity after 3 month storage		91%	
		Capacity a	82%		
		Capacity a	64%		
Standard	Terminal	М8			
Max. Discharge Current 77°F (25°C)					
		2000A (5s)			
Reserve Capacity			@ 25Amps	400Min	
(Minutes to 10.5V at 80 F (27℃)			@ 75Amps	105Min	
Charging	G 1	Initial Charging Current 40A Or Small			
(Constant	Cycle	14.5V∼14.9V/77°F(25°C)			
Voltage)	Float	13.6V~13.8V/77℉(25℃)			

Discharge characteristics 77°F (25°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	195.3	143.9	115.8	64.3	47.6	33.3	22.9	18.9	16.1	10.50	8.8

FULLRIVER