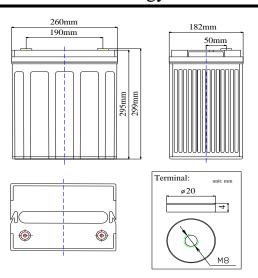


Specifications

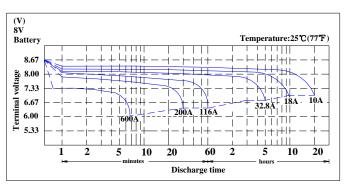
Noi	ninal Voltage	8V	
Rated Cap	pacity (20 hour rate)	200AH	
Dimension	Total Height (with terminals)	299mm(11.77inches)	
	Height	295mm(11.61inches)	
	Length	260mm(10.24inches)	
	Width	182mm(7.17inches)	
	Weight	Approx.40 kg (88.189lbs)	

Characteristics

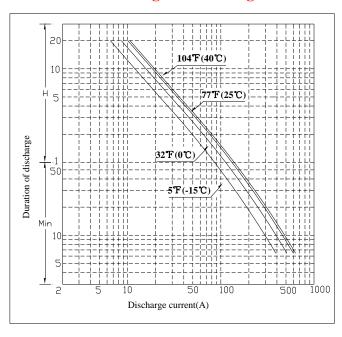
	.,	20 hour rate	200AH				
Capa	•	10 hour rate	180AH				
77 T (2	(30)	5 hour rate	164AH				
Internal R	esistance	Full charged	2.0mΩ				
G 1:	00 . 1	104°F(40°C)	102%				
Capacity affected by Temperature (20 hour rate)		77°F(25°C)	100%				
		32 T (0℃)	85%				
		5 T (-15℃)	65%				
Self-Discharge 77°F(25°C)		Capacity afte	91%				
		Capacity afte	82%				
		Capacity afte	64%				
Standard 7	Terminal	М8					
Max. Dis		2000A (5s)					
R	Reserve Capac	ity	@ 25Amps	390Min			
(Minutes to 7 V at 80°F (27°C)			@ 56Amps	140Min			
Charging	C1-	Initial Cha	l Charging Current 60A or Small				
(Constant	Cycle	9.67V~9.93V/77°F(25°C)					
Voltage)	Float	9.06V∼9.2V/77°F (25°C)					



Discharge characteristics $77 \, \mathrm{F}(25 \, \mathrm{C})$



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	182	134	110.8	59.6	45.3	31.7	21.8	18.00	15.33	10.00	8.37

FULLRIVER