

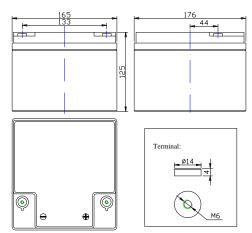
#### **Specifications**

No	minal Voltage	12V		
Rated Capacity (20 hour rate)		26AH		
	Total Height (with terminals)	125mm(4.92inches)		
Dimension	Height	125mm(4.92inches)		
	Length	165mm(6.50inches)		
	Width	176mm(6.93 inches)		
Weight		Approx.10.0kg (22.0Ibs)		

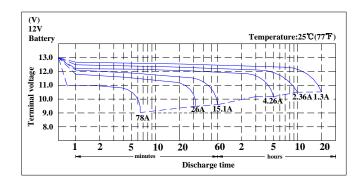
#### **Characteristics**

Capacity			20 hour ra	26AH				
77°F(25°C)		10 hour ra	23.4AH					
		5 hour ra	21.3AH					
Internal Resistance		Full charg	10mΩ					
Capacity affected by Temperature (20 hour rate)		104F(40°	102%					
		77℃(25℃	100%					
		32℃(0℃)	85%					
		5°F(-15°C)	65%					
Self-Discharge 77F(25°C)		Capacity a	91%					
		Capacity a	82%					
		Capacity a	64%					
Standard Terminal		M6						
Max. Discharge								
Current 77°F(25°C)		390A (5s)						
Performance		Crank 30-sec amps to	200A					
		(3	Cold Cra 30-sec amps to	165A				
Reserve Capacit			ty	@ 25Amps	30Min			
(Minutes to 10.5V at 80°F (2			0°F(27℃)	@ 75Amps	-			
Charging (Constant	Су	cle		Initial Charging Current 5.2A Or Small 14.5V~14.9V/77F(25°C)				
(Constant Voltage)	Fle	oat	13.6V~13.8V/77°F(25°C)					

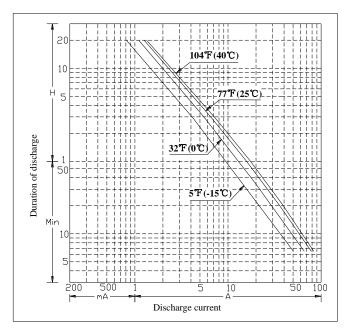
# AGM Technology VRLA Battery



## 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	15M	30M	45M	1H	2H	3H	5H	8H	10H	12H	20H	24H
1.75V	38	24	18	14.3	8.0	5.9	4.1	2.8	2.34	1.99	1.30	1.09

FULLRIVER

#### DC BATTERIES

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