REV. 19042010

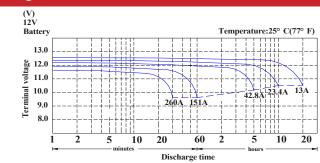
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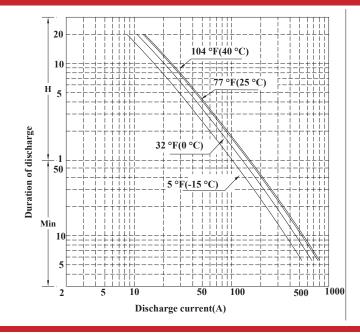
Constant Current Discharge Rating Amperes @ 25°C (77°F)

Cut off voltage V/cell	30M	45M	1H	2H	3H	5H	8H	10H	12H	20H	24H
1.75V	233	172	147.8	78.3	58.9	41.3	28.3	23.4	19.93	13.0	10.8

	Specificatio	ns	
	N	ominal Voltage	12V
	Rated C	apacity (20 hour rate)	260Ah
		Total Height (with terminals)	224mm (8.82 inches)
260AH	Dimension	Height	220mm (8.66 inches)
234AH		Length	521mm (20.51 inches)
213AH		Width	269mm (10.59 inches)
1.8mΩ		Weight	Approx. 78.2 kg (172.40lbs)
102%			
100% 85%	Discharge c	haracteristics 25°C (77°F)	



Duration of discharge vs. Discharge current



This information is generally descriptive only and is not intended to make or imply any representation, guaran-tee or warranty with respect to any cells and batteries. Cell and battery designs/specification are subject to modification without notice. Contact U.B.S. UNION BATTERY SERVICE for the latest information.



Characteristics			
Capacity 25°C (77°F)	20 hour rate (13A to 10.5Volts) 10 hour rate (23.4A to 10.5Volts) 5 hour rate (42.8A to 10.2Volts)	260AH 234AH 213AH	
Internal Resistance	Full charged Battery 25°C (77°F)	1.8mΩ	
Capacity affected by Temperature (20 hour rate)	40°C (104°F) 25°C (77°F) 0°C (32°F) -15°C (5°F)	102% 100% 85% 65%	
Self-Discharge 25°C (77°F)	Capacity after 3 month storage Capacity after 6 month storage Capacity after 12 month storage	91% 82% 64%	
Standard Terminal	M8		
Max. Discharge Current 25°C (77°F)	2600A (5s)		
Cranking Performance	Cranking Amps (30-sec amps to 7.2V @ 0°C (32°F) Cold Cranking Amps (30-sec amps to 7.2V @ -18°C (0°F)		
Reserve Capacity (Minutes to 10.5V at 27°C (80°F)	@ 25Amps @ 75Amps	578Min 145Min	
Charging (Constant Voltage)	Cycle Initial Charging Current 52A Or S 14.5V~14.9V/ 25°C (77°F) Float 13.6V~13.8V/ 25°C (77°F)	mall	

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