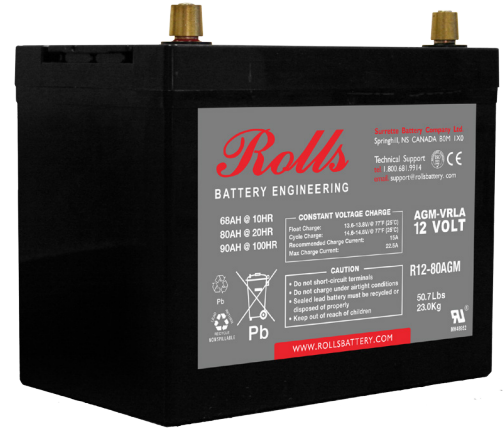




R12-80AGM

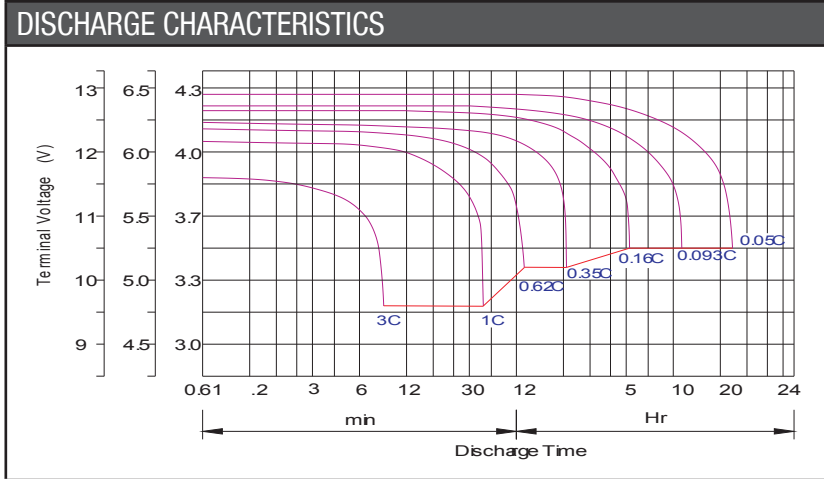
Rolls AGM 12V 'Series 2' Deep Cycle Sealed Maintenance Free AGM Battery



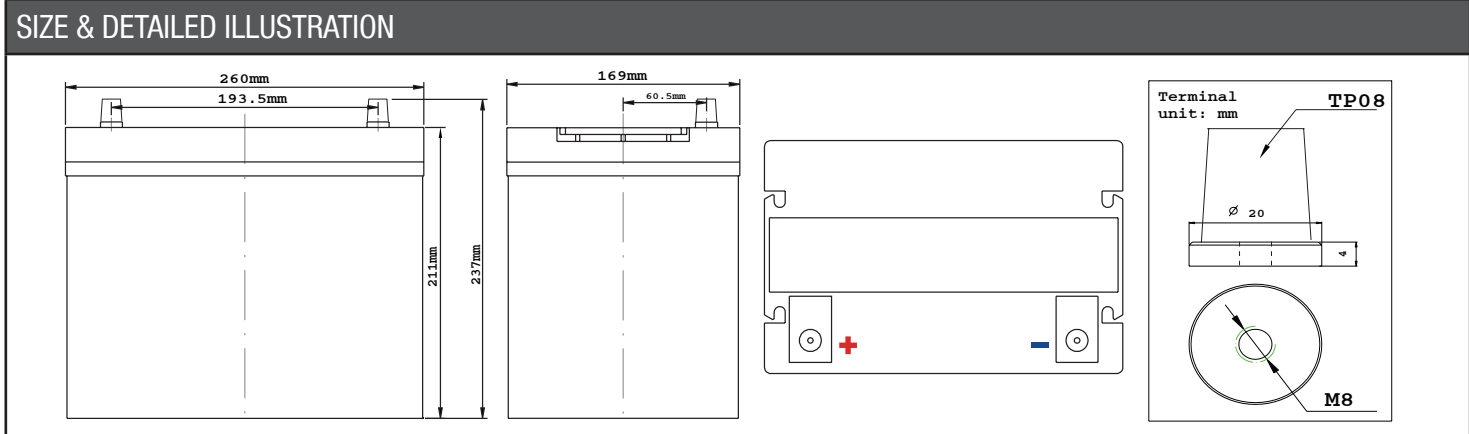
CONSTANT CURRENT DISCHARGE (AMPS)									
CUT OFF VOLTAGE V/CELL	15M	30M	1HR	2HR	3HR	5HR	8HR	10HR	20HR
10.5V	103	79	40.6	22.8	17.1	11.2	8.2	6.8	4

RESERVE CAPACITY		CCA	
@25AMPS	@75 AMPS	CCA@0°C	CCA@-18°C
150 Mins.	35 Mins.	650	530

SPECIFICATIONS		
Nominal Voltage		12 Volt
Rated Capacity (20 hour rate)		80 Ah
Dimensions	Total Height (including terminals)	237mm
	Height	217mm
	Length	260mm
	Width	169mm
Weight		23.0 Kg



CHARACTERISTICS		
Capacity 77°F (25°C)	100 Hour Rate	90 Ah
	20 Hour Rate	80 Ah
	10 Hour Rate	68 Ah
Internal Resistance	Full charged Battery 77°F (25°C)	9mΩ
Capacity Affected by Temperature (20hr rate)	104°F (40°C)	102%
	77°F (25°C)	100%
	32°F (0°C)	85%
Self Discharge 77°F (25°C)	Capacity after 3 month storage	91%
	Capacity after 6 month storage	82%
	Capacity after 12 month storage	64%
Max Discharge 77°F (25°C)	1200A (5s)	
Terminal	Standard	M8-TP08
Charging (Constant Voltage)	Cycle	14.6 to 14.8V DC/unit Average at 25°C
	Float	13.6 to 13.8V DC/unit Average at 25°C



This information is generally descriptive only and is not intended to make or imply and representation, guarantee or warranty with respect to any cells and batteries. Call and battery design/specifications are subject to modifications without notice. For further information contact Rolls Battery Europe.