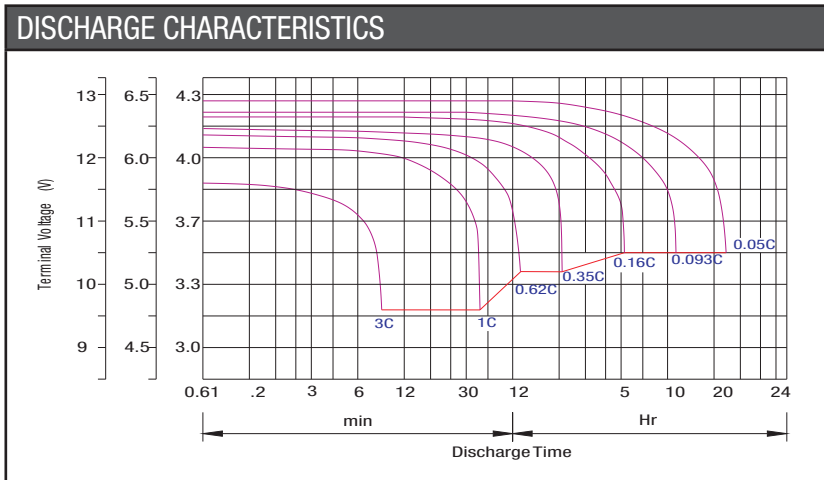


Rolls AGM 12V Deep Cycle Sealed Maintenance Free AGM Battery

CONSTANT CURRENT DISCHARGE (AMPS)									
CUT OFF VOLTAGE V/CELL	15M	30M	1HR	2HR	3HR	5HR	8HR	10HR	20HR
10.5V	145	93	60	30.1	25.1	15.8	10.4	8.6	5.0

RESERVE CAPACITY		CCA	
@25AMPS	@75 AMPS	CCA@0°C	CCA@-18°C
185 Mins.	45 Mins.	900	650

SPECIFICATIONS		
Nominal Voltage	12 Volt	
Rated Capacity (20 hour rate)	100 Ah	
Dimensions	Total Height (including terminals)	237mm
	Height	217mm
	Length	307mm
	Width	169mm
Weight	27.0 Kg	



CHARACTERISTICS		
Capacity 77°F (25°C)	100 Hour Rate	110 Ah
	20 Hour Rate	100 Ah
	10 Hour Rate	86 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)	5°F (-15°C)	65%
	Capacity after 3 month storage	91%
	Capacity after 6 month storage	82%
Max Discharge 77°F (25°C)	Capacity after 12 month storage	64%
	1500A (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

