

## Rolls AGM 12V Deep Cycle Sealed Maintenance Free AGM Battery

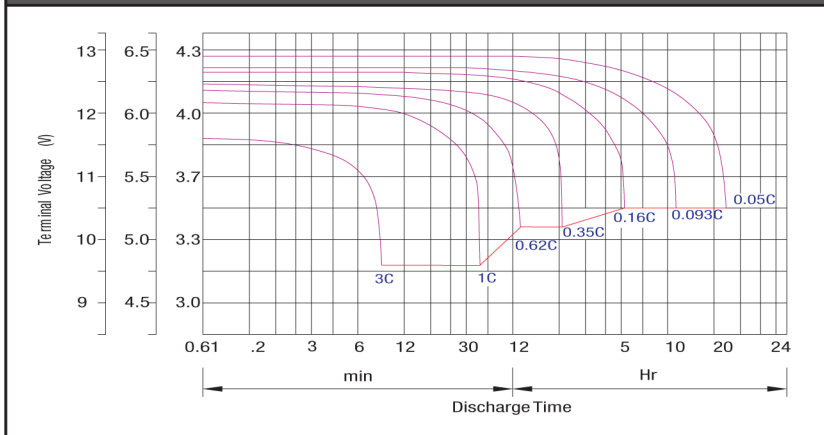
CONSTANT CURRENT DISCHARGE (AMPS)									
CUT OFF VOLTAGE V/CELL	15M	30M	1HR	2HR	3HR	5HR	8HR	10HR	20HR
10.5V	145	93	60	30.1	25.1	15.8	10.4	8.6	5.0

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

### DISCHARGE CHARACTERISTICS



### 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%
	5°F (-15°C)	65%
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)	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

### SIZE & DETAILED ILLUSTRATION

