



## S2-1275 AGM

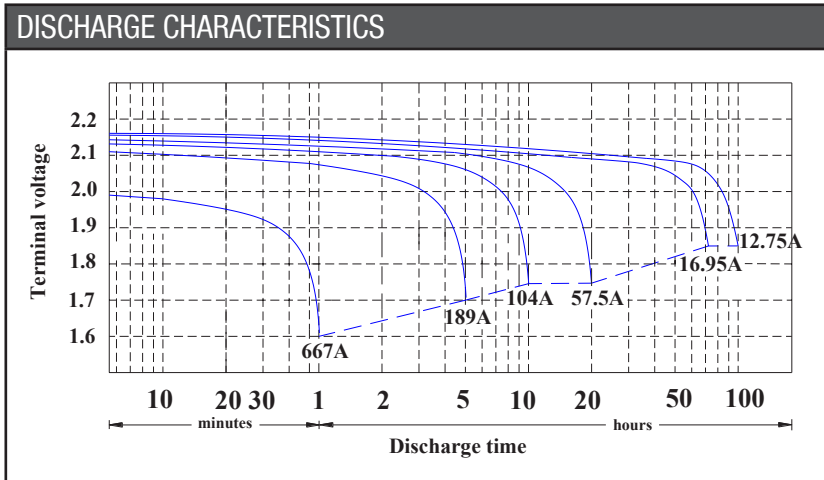
Rolls 2V 1150Ah (C20) Deep Cycle AGM Battery



CONSTANT CURRENT DISCHARGE (AMPS)									
CUT OFF VOLTAGE V/CELL	30M	45M	1HR	2HR	3HR	5HR	8HR	10HR	20HR
10.5V	616	351	262	184	126.5	104	89	57.5	17.4

RESERVE CAPACITY		CCA	
@25AMPS	@75 AMPS	CCA@0°C	CCA@-18°C
2235 Mins.	658 Mins.	-	-

SPECIFICATIONS		
Nominal Voltage		2 Volt
Rated Capacity (20 hour rate)		1150Ah
Dimensions	Height	411mm
	Length	295mm
	Width	178mm
Weight		58 Kg



CHARACTERISTICS		
Capacity 77°F (25°C)	100 Hour Rate	1275Ah
	20 Hour Rate	1150 Ah
	10 Hour Rate	945 Ah
Internal Resistance	Full charged Battery 77°F (25°C)	1.6mΩ
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%
		2000A (5s)
Terminal	Standard	M10
Charging (Constant Voltage)	Cycle	2.4 to 2.5V DC/unit Average at 25°C
	Float	2.25 to 2.3V DC/unit Average at 25°C

**SIZE & DETAILED ILLUSTRATION**

Dimensions: 11 5/8" (295mm) x 7" (178mm) x 16 1/4" (411mm)

Terminal: M10, 24mm x 7mm

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.

