



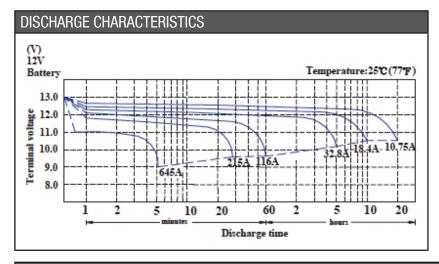
S12-240 AGM

Rolls 12V 215Ah (C20) Deep Cycle AGM Battery

CONSTANT CURRENT DISCHARGE (AMPS)									
CUT OFF VOLTAGE V/CELL	30M	45M	1HR	2HR	3HR	5HR	8HR	10HR	20HR
1.75V	195	148	112	63	48.2	32.1	21.6	18.4	10.75

RESERVE CAPACITY				
@25AMPS	@75 AMPS			
420 Mins.	95 Mins.			

SPECIFICATIONS				
	Nominal Voltage	12 Volt		
Rated	Capacity (20 hour rate)	210Ah		
Dimensions	Height	371mm		
	Length	381mm		
	Width	178mm		
	Weight	60 Kg		





CHARACTERISTICS					
Capacity 77°F (25°C)		100 Hour Rate	240Ah		
		20 Hour Rate	215Ah		
		10 Hour Rate	193Ah		
Internal Resistance		Full charged Battery 77°F (25°C)	2.3mΩ		
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)		2000A (5s)			
Terminal	Standard	DT			
Charging (Constant Voltage)	Cycle	14.5 to 14.9V DC/unit Average at 25°C			
	Float	13.6 to 13.8V DC/unit Average at 25°C			

SIZE & DETAILED ILLUSTRATION • (

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