AGM Series



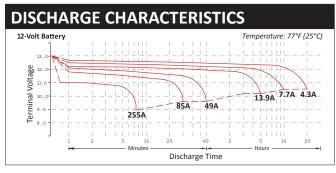


S12-95AGM 12V 85Ah (C20)

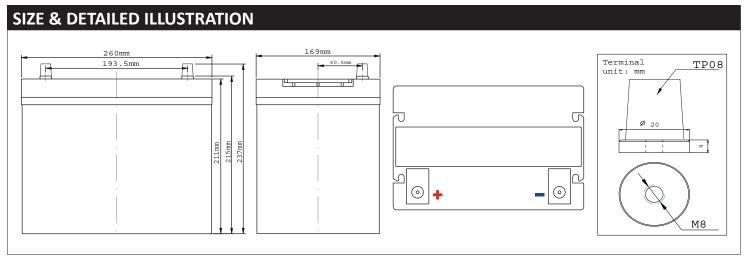
CONSTANT CURRENT DISCHARGE (AMPS)											
CUT OFF VOLTAGE V/CELL	30M	45M	1H	2H	3H	5H	8H	10H	12H	20H	24H
1.75V	79.0	58.0	48.3	25.6	19.2	13.5	9.2	7.7	6.5	4.3	3.6

CAPACITY	RESERVE (CAPACITY	CCA		
in AH (C20)	@25AMPS	@75 AMPS	CCA@0°C	CCA@-18°C	
85	145 Mins.	34 Mins.	600	510	

SPECIFICATIONS					
Nor	12 Volt				
Rated Cap	85AH				
	Total Height (Inc. TP08 Terminals)	237mm			
DIMENSIONS	Height	215mm			
	Length	260mm			
	Width	169mm			
	25.1Kg				



CHARACTERISTICS					
_	•-	20 Hour Rate (4.3A to 10.5 Volts) 85 /			
Capacity 25°C (77°F)		10 Hour Rate (7.7A to 10.5Volts)	77AH		
		5 Hour Rate (13.9A to 10.2 Volts)	70AH		
Internal Resistance		Full Charged Battery 25°C (77°F)	5.5m Ω		
_		40°C (104°F)	102%		
Capacity A	•	25°C (77°F) 1			
Tempe (20 Hou		0°C (32°F) 85			
(20 Hour Nate)		-15°C (5°F) 65			
0.16.51		Capacity after 3 Month Storage 919			
Self-Dis 25°C	U	Capacity after 6 Month Storage 829			
25 0		Capacity after 12 Month Storage	64%		
Max. Discharge Current 25°C (77°F)		1275A (5s)			
Terminal	Standard	M8 (w/TP08 Brass AP & M included)			
Charging (Constant	Cycle	Initial Charging Current ≤ 0.2 x C20 14.5V ~ 14.9V/25°C(77°F)			
Voltage)	Float	13.6V ~ 13.8V/25°C(77°F)			



This information is generally descriptive only and is not intended to make or imply any representation, guarantee or warranty with respect to any cells and batteries. Cell and battery designs/ specificationd are subject to modifications without notice. Contact Rolls Battery for the latest information.

