AGM Series



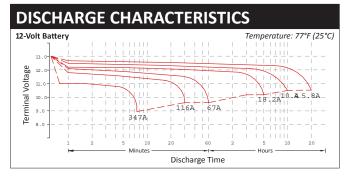


S12-128AGM 12V 115Ah (C20)

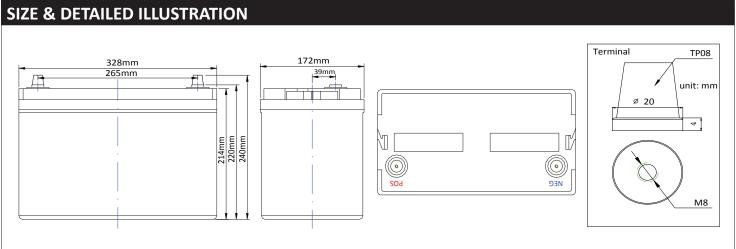
CONSTANT CURRENT DISCHARGE (AMPS)											
CUT OFF VOLTAGE V/CELL	30M	45M	1H	2H	3H	5H	8H	10H	12H	20H	24H
1.75V	104.5	75.3	62.1	33.0	27.0	17.5	11.9	10.4	8.8	5.8	4.8

CAPACITY	RESERVE (CAPACITY	CCA		
in AH (C20)	@25AMPS	@75 AMPS	CCA@0°C	CCA@-18°C	
115	200 Mins.	45 Mins.	1200	1000	

SPECIFICATIONS					
Nor	12 Volt				
Rated Cap	115AH				
	Total Height (Inc. TP08 Terminals)	240mm			
DIMENSIONS	Height	215mm			
	Length	328mm			
	Width	172mm			
	32.8Kg				



CHARACTERISTICS					
		20 Hour Rate (5.8A to 10.5 Volts)	115AH		
	acity	10 Hour Rate (10.4A to 10.5Volts)	104AH		
25°C (77°F)		5 Hour Rate (18.2A to 10.2 Volts)	91AH		
Internal Resistance		Full Charged Battery 25°C (77°F)	3.8m Ω		
		40°C (104°F)	102%		
Capacity A	•	25°C (77°F) 10			
Temperature (20 Hour Rate)		0°C (32°F) 85			
		-15°C (5°F) 65			
		Capacity after 3 Month Storage 919			
Self-Dis		Capacity after 6 Month Storage 82			
25 0		Capacity after 12 Month Storage	64%		
Max. Discharge Current 25°C (77°F)		1100A (5s)			
Terminal	Standard	M8 (w/TP08 Brass AP & M included)			
Charging (Constant	Cycle	Initial Charging Current ≤ 0.2 x C20 14.4V ~ 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.

