

## FFD35-12

(Group Size: U1)

Deep Cycle Sealed Maintenance-Free AGM Battery



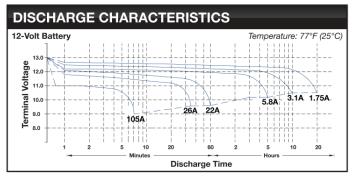


CRANKING PERFORMANCE					
CA 32°F	CCA 0°F				
275	225				

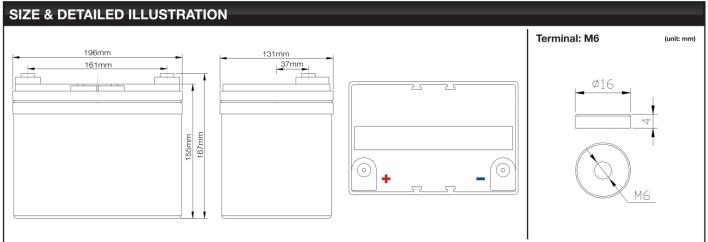
RESERVE CAPACITY						
@25 AMPS						
50 Minutes						

CONSTANT CURRENT DISCHARGE (Amps)												
CUT OFF VOLTAGE V/cell	15M	30M	45M	1H	2H	зн	5H	8Н	10H	12H	20H	24H
1.75V	43.7	26.8	26	22	11	7.5	4.7	3.25	2.7	2.35	1.75	1.5

SPECIFICATIONS						
Nor	minal Voltage	12 Volt				
Rated Car	pacity (20 hour rate)	35 AH				
	Total Height (including terminals)	<b>167 mm</b> (6.57")				
Dimensions	Height	<b>155 mm</b> (6.10")				
Billionsions	Length	<b>196 mm</b> (7.72")				
	Width	<b>131 mm</b> (5.16")				
	Weight	<b>10 kg</b> (22.1 lbs)				



CHARACTERISTICS					
Capacity 77°F (25°C)		20 Hour Rate (1.75A to 10.5 Volts)	35AH		
		10 Hour Rate (3.2A to 10.5 Volts)	32AH		
		5 Hour Rate (5.8A to 10.2 Volts)	29AH		
Internal R	esistance	Full charged Battery 77°F (25°C)	<b>9m</b> Ω		
		104°F (40°C)	102%		
Capacity Affected by Temperature (20 Hour Rate)		77°F (25°C)	100%		
		32°F (0°C)	85%		
		5°F (-15°C)	65%		
		Capacity after 3 month storage	91%		
Self-Discharge 77°F(25°C)		Capacity after 6 month storage	82%		
(	,	Capacity after 12 month storage	64%		
Max. Dis Current 7		450A (5s)			
Terminal	Standard	M6			
Charging (Constant Voltage)	Cycle	Initial Charging Current $\leq$ 0.2 x C20 14.5 V ~ 14.9 V/77°F (25°C)			
(Constant voitage)	Float	13.6 V ~ 13.8 V/77°F (25°C)			



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