



S6-370AGM 6V 335Ah (C20)

CONSTANT CURRENT DISCHARGE (AMPS)

CUT OFF VOLTAGE V/CELL	30M	45M	1H	2H	3H	5H	8H	10H	12H	20H	24H
1.75V	301.5	222.6	184.3	102.4	75.9	53.2	36.4	30.0	25.7	16.8	14.0

RESERVE CAPACITY

@25AMPS	@75AMPS
751 Minutes	184 Minutes

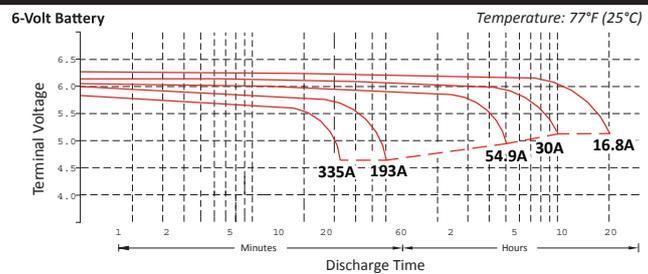
SPECIFICATIONS

Nominal Voltage		6 Volt
Rated Capacity (20 Hour Rate)		335AH
DIMENSIONS	Total Height (inc. Terminals)	366mm
	Height	345mm
	Length	295mm
	Width	178mm
Weight		47.8Kg

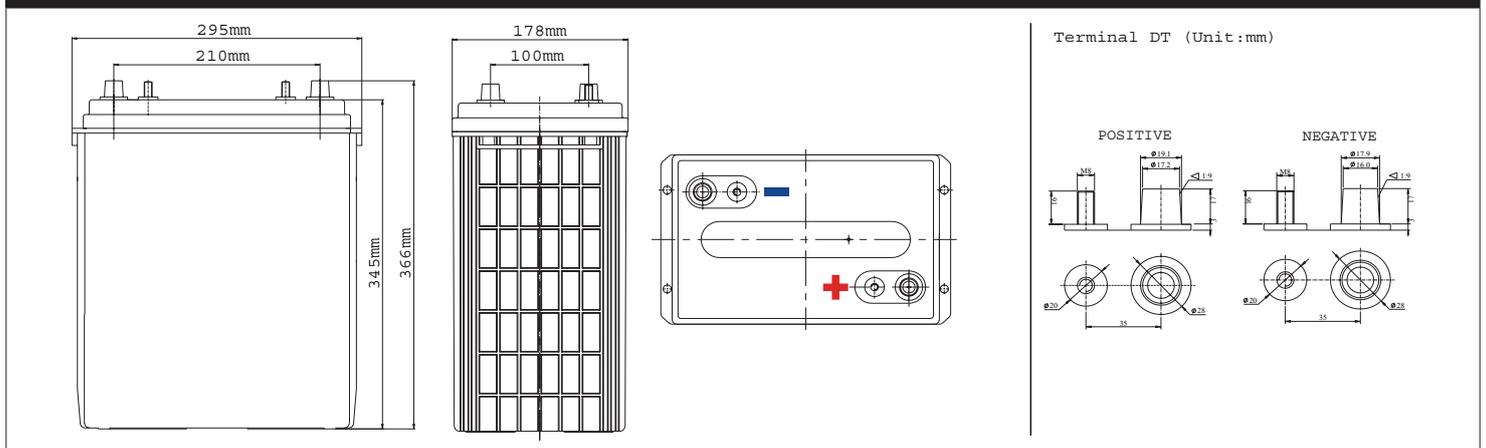
CHARACTERISTICS

Capacity 25°C (77°F)	20 Hour Rate (16.8A to 5.25 Volts)	335AH
	10 Hour Rate (30A to 5.25 Volts)	300AH
	5 Hour Rate (54.9A to 5.1 Volts)	274AH
Internal Resistance	Full Charged Battery 25°C (77°F)	1.6mΩ
Capacity Affected by Temperature (20 Hour Rate)	40°C (104°F)	102%
	25°C (77°F)	100%
	0°C (32°F)	85%
	-15°C (5°F)	65%
Self-Discharge 25°C (77°F)	Capacity after 3 Month Storage	91%
	Capacity after 6 Month Storage	82%
	Capacity after 12 Month Storage	64%
Max. Discharge Current 25°C (77°F)	2000A (5s)	
Terminal	Standard	DT
Charging (Constant Voltage)	Cycle	Initial Charging Current ≤ 0.2 x C20 7.25V ~ 7.45V/25°C(77°F)
	Float	6.8V ~ 6.9V/25°C(77°F)

DISCHARGE CHARACTERISTICS



SIZE & DETAILED ILLUSTRATION



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