

# 8A31DT

## SPECIFICATIONS

Nominal Voltage (V)	12V
Capacity at C/100	116.2Ah
Capacity at C/20	105Ah
Weight	69 (31.3 kg)
Plate Alloy	Lead Calcium
Posts	Forged terminals & bushings
Container/Cover	Polypropylene
Operating Temperature Range	-40°F (-40°C) – 140°F (60°C)
Charge Voltage @ 68°F (20°C)	
Cycle	2.40 - 2.43 VPC
Float	2.25 - 2.30 VPC
Vent	Self-sealing (2 PSI operation)
Resistance	3.0 Milliohms (full charge)
Terminal	T835

Rated non-spillable by ICAO, IATA and DOT  
Approved by CEC

Made in the U.S.A by East Penn Manufacturing

Distributed by:

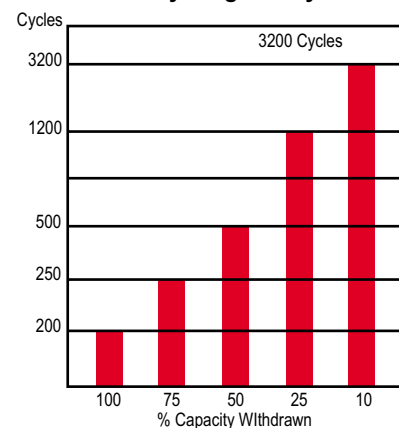
Valve-Regulated, Absorbed Glass Mat Technology



## DIMENSIONS

Length (mm)	12.94 (329 mm)
Width (mm)	6.75 (171 mm)
Height (mm)	9.06 (231 mm)

## Cycling Ability



Number of cycles vs. depth of discharge  
at +20°C  
discharge with 20 hour rate

## MK Battery

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