

# 8G27

## SPECIFICATIONS

Nominal Voltage (V)	12V
Capacity at C/100	99Ah
Weight	63.2 Lbs. (28.7 kg)
Plate Alloy	Lead Calcium
Posts	Forged terminals & bushings
Container/Cover	Polypropylene
Operating Temperature Range	-76°F (-60°C) – 140°F (60°C)
Charge Voltage @ 68°F (20°C)	
Cycle	2.30 - 2.35 VPC
Float	2.25 - 2.30 VPC
Vent	Self-sealing (2 PSI operation)
Electrolyte	Sulfuric acid thixotropic gel
Resistance	4.0 Milliohms (full charge)
Terminal	T876

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

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

Distributed by:

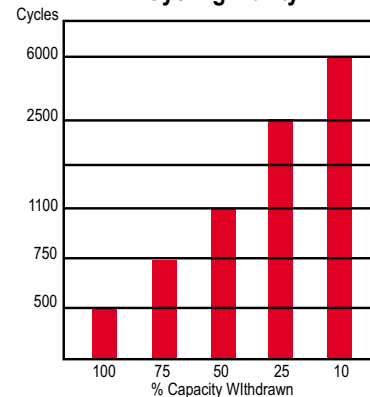
Valve-Regulated, Gelled-Electrolyte Battery



## DIMENSIONS

Length (mm)	12.75 (324 mm)
Width (mm)	6.75 (171 mm)
Height (mm)	9.88 (251 mm)

Cycling Ability



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

**MK Battery**

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