

# 8G31DT-DEKA

## SPECIFICATIONS

Nominal Voltage (V)	12V
Capacity at C/100	108Ah
Capacity at C/20	97.6Ah
Weight	70 lbs. (31.8 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 - 2.35VPC
Float	2.25 - 2.30VPC
Vent	Self-sealing
Electrolyte	Sulfuric acid thixotropic gel
Terminal	S/X (SAE/STUD)

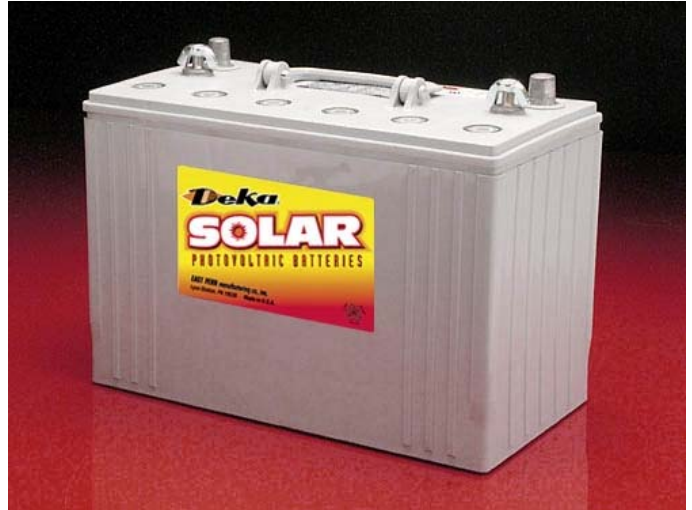


Rated non-spillable by ICAO, IATA and DOT

Made in the U.S.A. by East Penn Manufacturing Co, Inc.

Distributed by:

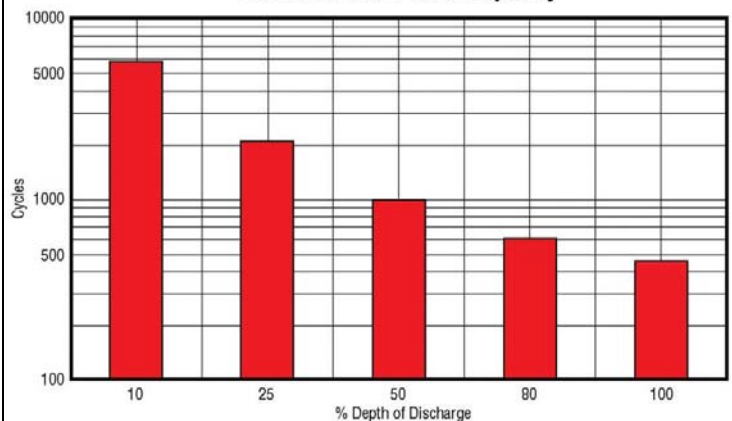
Valve-Regulated, Gelled-Electrolyte Battery



## DIMENSIONS

Length (mm)	12.93 (329 mm)
Width (mm)	6.75 (171 mm)
Height (mm)	9.34 (237 mm)

Gel Cycle Life vs Depth of Discharge at +25°C (77°F)  
Based on BCI 2-hour Capacity



Cycle Chart applies to all MK Gel batteries (except 8GGC2-DEKA cycle chart x 2 and 8G31DT-DEKA cycle chart x .67).

MK Battery

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