

M40 SLD G

SPECIFICATIONS

Nominal Voltage (V)	12V
Capacity at C/100	48 Ah
Capacity at C/20	40 Ah
Capacity at C/5	34 Ah
Weight	31.5 lbs. (14 kg)
Plate Alloy	Lead Calcium
Posts	Epoxy Seal Threaded Brass Post
Container/Cover	Polypropylene
Operating Temperature Range	-76°F (-60°C) - 140°F (60°C)
Charge Voltage @ 77°F (25°C)	
Cycle	13.8 - 14.6 volts
Float	13.4 - 13.6 volts
Vent	Self-sealing
Electrolyte	Sulfuric acid thixotropic gel
Terminal	C (Threaded insert w/ 1/4" - 20 round hole)



Rated non-spillable by ICAO, IATA and DOT

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

Valve-Regulated, Gelled-Electrolyte Battery



DIMENSIONS

Inches (mm)

Length 7.76 (197 mm)

Width 6.62 (168 mm)

Height 6.87 (174 mm)
Including terminal

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

