

# 8A24 HEI

## SPECIFICATIONS

Nominal Voltage (V)	12V
Capacity at C/100	91 Ah
Capacity at C/20	79 Ah
Capacity at C/5	69.2 Ah
Weight	53 lbs. (24 kg)
Plate Alloy	Lead Calcium
Post Seal	Epoxy-Sealed
Container/Cover	Polypropylene
Operating Temperature Range	-40°F (-40°C) - 140°F (60°C)
<b>Caltrans BBS temperature clause will be supported</b> Temperature and battery age effect runtime	
Charge Voltage @ 77°F (25°C)	
Charge / Absorption / Equalize	2.30 - 2.43 VPC
Float / Standby	2.23 - 2.26 VPC
Vent	Self-sealing
Terminal	C (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.

Distributed by:

Valve-Regulated, Absorbed Glass Mat Technology

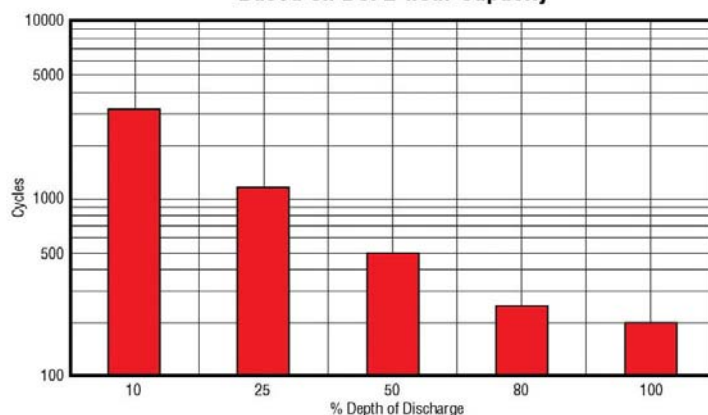


## DIMENSIONS

*Inches (mm)*

Length	10.90 (277 mm) <i>including handle</i>
Width	6.56 (167 mm)
Height	8.27 (210 mm)

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



MK Battery

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