# 8G24FT

## SPECIFICATIONS

| Nominal Voltage (V)          | 12V                          |
|------------------------------|------------------------------|
| Capacity at C/100            | 84.5 Ah                      |
| Capacity at C/20             | 73.6 Ah                      |
| Capacity at C/5              | 63 Ah                        |
| Weight                       | 51.5 lbs. (23 kg)            |
| Plate Alloy                  | Lead Calcium                 |
| Posts Ep                     | oxy 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 (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.

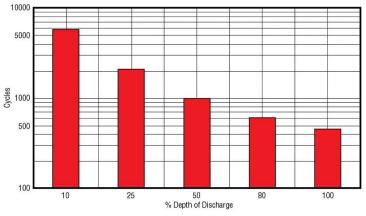
#### Valve-Regulated, Gelled-Electrolyte Battery



### DIMENSIONS

| Inches (mm) |                                      |
|-------------|--------------------------------------|
| Length      | 10.20 (259 mm)                       |
| Width       | 6.80 (173 mm)                        |
| Height      | 8.24 (209 mm)<br>Including terminals |

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



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