

EUROGLOBE



1806-77180

Mechanical Characteristics

| | SI Units | US Units |
|-----------------------|----------|-------------|
| Length | 513 mm | 20.2 inches |
| Width | 223 mm | 8.8 inches |
| Height | 223 mm | 8.8 inches |
| Approx. weight | 49.0 kg | 108.0 lbs |

Product design features:

- Sealed, AGM-technology
- Balanced cyclic life and float life performance
- Wide range of operating temperature
- One-way valve regulated system with flame-arrestor
- Internal gas recombination efficiency 98% - 99%
- Easy for installation, maintenance free product
- Delivered ready for use at 100% of its nominal capacity
- Non-hazardous cargo for ground, sea and air transport
- Fully recyclable product

Electrical Characteristics

| | |
|------------------------------------|--------------------|
| Nominal voltage | 12 Volts |
| Nominal Capacity (10H) | 180 Ah |
| Reserve Capacity | 336 min |
| CCA Performance (-18 deg.C) | 1050 A [EN] |
| Electrolyte density | 1.280 ± 0.015 g/ml |

Battery Layout



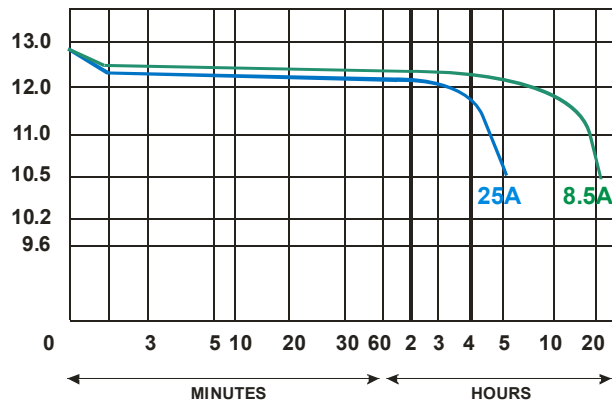
Base Holddown



Other Specifications

| | |
|----------------------|---------------|
| Terminals | Standard cone |
| Case color | Grey |
| Lid color | Black |
| Handles | Yes (2) |
| QTY/PLT/Layer | 21 / 1 / 3 |

25A and 20 hour discharge characteristics



Loading Voltage vs Discharge Time

**Certificates: ISO 9001:2008, ISO 14001:2004,
OHSAS 18001:2007, NATO AQAP 2110**