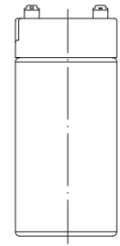
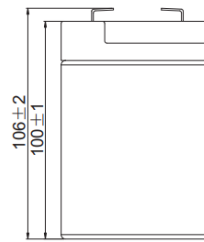


Technical Information

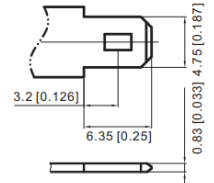
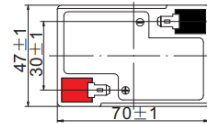
The Predator ES series are an Absorbent Glass Mat (AGM) battery designed for general purpose & standby applications including UPS, communication & security systems. Their ActivFire certification makes them an excellent choice for fire panel applications.

The valve regulated, non-spillable design delivers outstanding cycle life and a low self discharge rate. The Predator ES series are manufactured in a facility which is ISO 9001, 14001 & 45001 certified.

For deep cycle applications, the Predator ED series are recommended.



T1 Terminal
Unit: mm [inches]

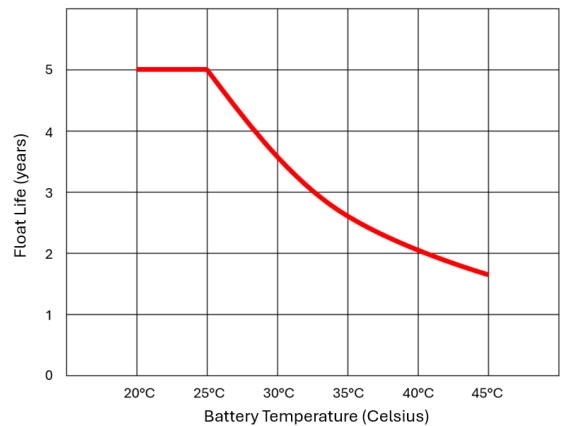


Features & Benefits



- ActivFire Certified
- Heavy Duty, Non-Spillable Design
- Glass Mat Separator Construction
- High Energy Density
- Low Self Discharge
- 5 years design life (@25°C)

Float Service Life @ 25°C



Technical Specifications

| | | | |
|-----------------------------------|---------------------|----------------------------------|---|
| Battery Type | General Purpose AGM | Case Material | ABS |
| Voltage | 6V | Case Colour | Blue Case, White Lid |
| Capacity (20 / 10 / 5Hr) | 5 / 4.65 / 4.25Ah | Charge Current | Recommended: 0.5A Maximum: 1.25A |
| Internal Resistance (25°C) | Approx. 15mΩ | Charge Voltage | 7.05 – 7.20V @25°C (Temp. Coeff. -30mV/°C) |
| Overall Size (LxWxH ±2mm) | 70 x 47 x 106mm | Float Voltage | 6.75 – 6.90V @25°C (Temp. Coeff. -20mV/°C) |
| Nominal Weight | 0.80kg | Operating Temp. Charge | 0 to 40°C |
| Max Discharge Current (5s) | 84A | Operating Temp. Discharge | -15 to 50°C |