

Technical Information

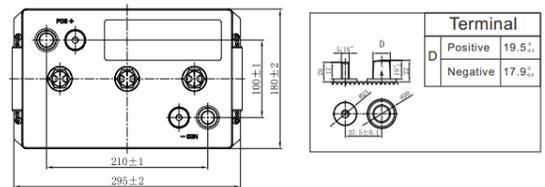
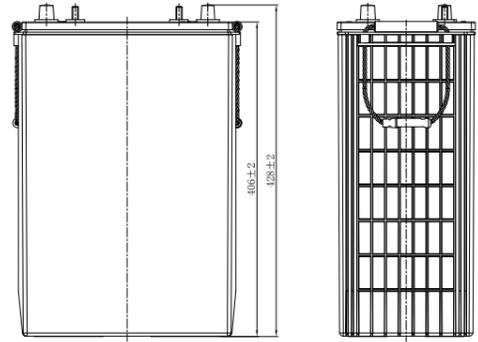
The Predator ED series are an Absorbent Glass Mat (AGM) battery designed for Deep Cycle applications including recreational and leisure as well as industrial.

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

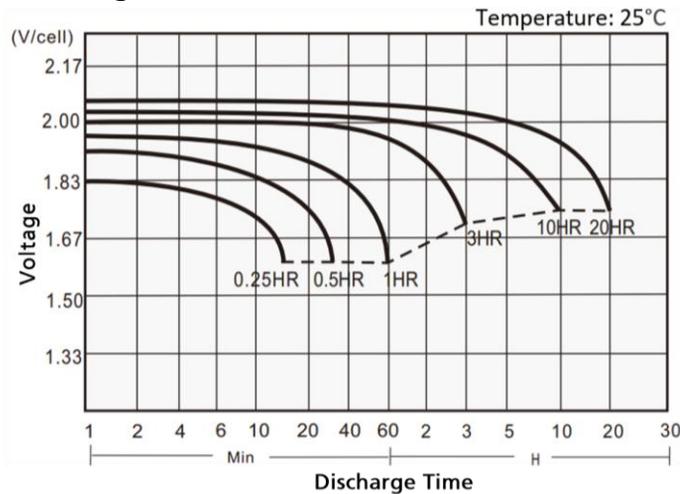
For standby and general purpose applications, the Predator ES series are recommended.

Features & Benefits

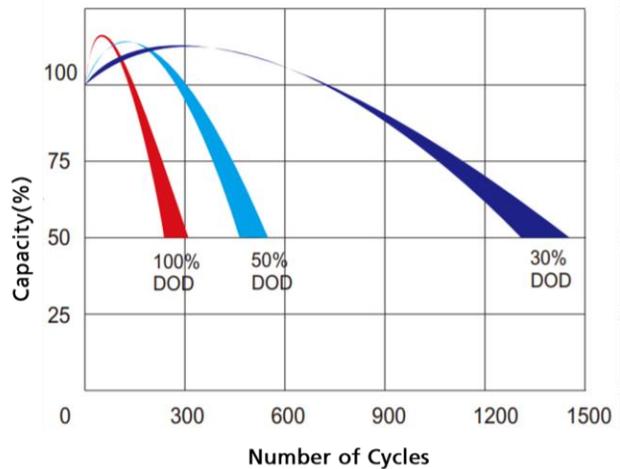
- Heavy Duty, Non-Spillable Design
- Low Self Discharge
- Designed for superior cycle life



Discharge Characteristics



Cycle Life vs Depth of Discharge



Technical Specifications

Battery Type	Deep Cycle AGM	Case Material Colour	Polypropylene Black Case, Black Lid
Voltage	6V	Charge Current	Recommended: 40.0A Maximum: 100.0A
Capacity (20 / 5Hr)	400 / 342Ah	Charge Voltage	7.05 – 7.20V @25°C (Temp. Coeff. -15mV/°C)
Reserve Capacity	25A: 925 minutes 75A: 265 minutes	Float Voltage	6.75 – 6.90V @25°C (Temp. Coeff. -9mV/°C)
Internal Resistance (25°C)	Approx. 9mΩ	Operating Temp. Charge	0 to 40°C
Overall Size (LxWxH ±2mm)	295 x 180 x 428mm	Operating Temp. Discharge	-20 to 55°C
Nominal Weight	54.2kg		