

## Technical Information

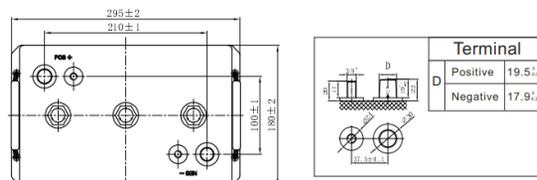
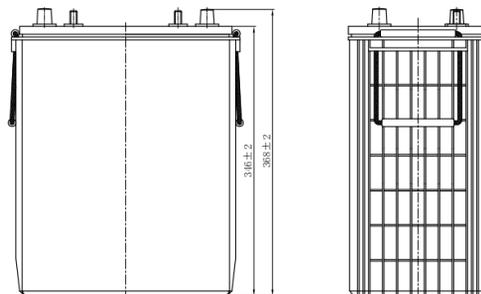
The Predator ED series are an Absorbent Glass Mat (AGM) battery designed for Deep Cycle applications including recreational and leisure as well as industrial.

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.

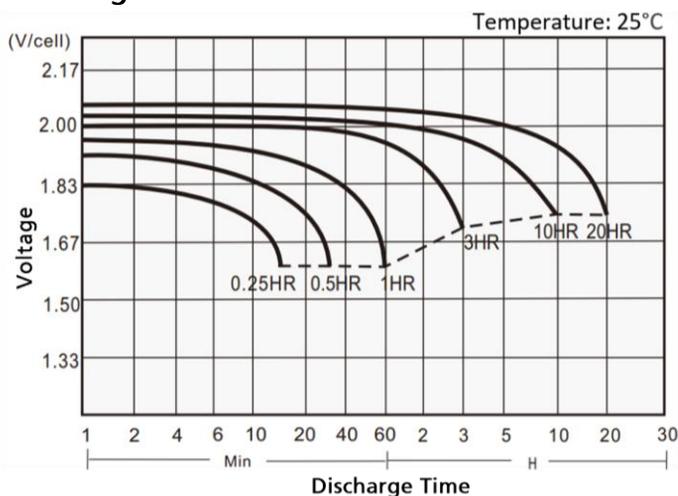
For standby and general purpose applications, the Predator ES series are recommended.

## Features & Benefits

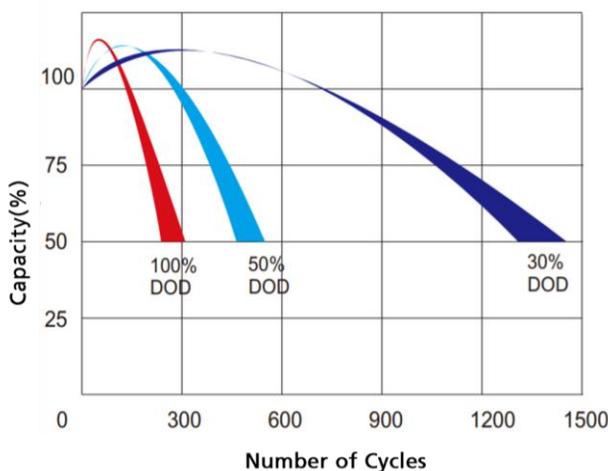
- Heavy Duty, Non-Spillable Design
- Low Self Discharge
- Designed for superior cycle life



## Discharge Characteristics



## Cycle Life vs Depth of Discharge



## Technical Specifications

<b>Battery Type</b>	Deep Cycle AGM	<b>Case Material Colour</b>	Polypropylene Black Case, Black Lid
<b>Voltage</b>	6V	<b>Charge Current</b>	Recommended: 35.0A Maximum: 87.5A
<b>Capacity (20 / 5Hr)</b>	350 / 305Ah	<b>Charge Voltage</b>	7.05 – 7.20V @25°C (Temp. Coeff. -15mV/°C)
<b>Reserve Capacity</b>	25A: 820 minutes 75A: 240 minutes	<b>Float Voltage</b>	6.75 – 6.90V @25°C (Temp. Coeff. -9mV/°C)
<b>Internal Resistance (25°C)</b>	Approx. 9mΩ	<b>Operating Temp. Charge</b>	0 to 40°C
<b>Overall Size (LxWxH ±2mm)</b>	295 x 180 x 368mm	<b>Operating Temp. Discharge</b>	-20 to 55°C
<b>Nominal Weight</b>	48.2kg		