

DELTEC[®] AGM

Lead Carbon Series AGM Battery

Applications

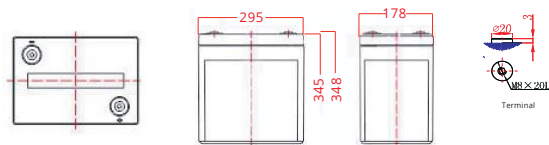
- › Access Work Platforms
- › Storage & Hybrid vehicles, electric bicycles
- › Floor Machines
- › Other Backup or Cyclic Purposes

Features & Benefits

- › **High Corrosion Resistant Performance**
Pb-Ca multi-alloy grid is a groundbreaking advancement in battery technology. This innovation offers exceptional resistance to corrosion, significantly prolonging the lifespan of batteries and enhancing their overall performance.
- › **High Energy and Power Density**
Delivering superior energy and power capabilities advancements by offering compact, powerful, and versatile solutions for a wide range of industries and applications.
- › **Excellent Charge Acceptance Ability**
Boosts efficiency and reduces downtime
- › **Enhanced Ability for Rapid High-Current Discharge**
Providing the agility to meet the demands of high performance applications.
- › **Low self-discharge rate**
Offering dependable, long-lasting power solutions for a variety of applications.



Dimension: 295(L)×178(W) ×345(H)×348(TH) Unit: mm



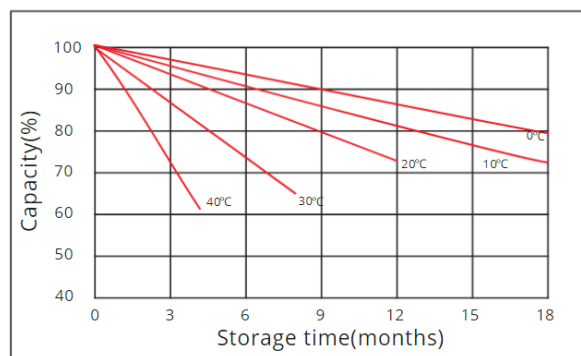
DEL-LC305



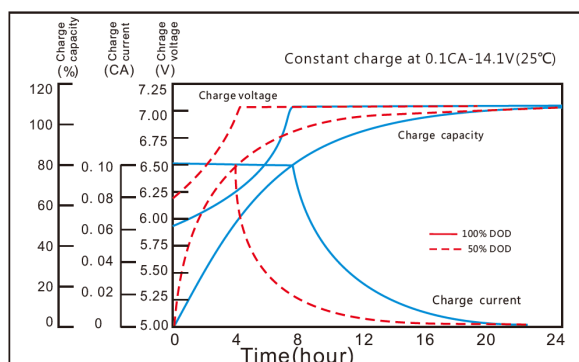
Specifications

Nominal Voltage	6V
Nominal Capacity	330Ah
Design Life	15 years
Terminal	M8/DT
Approx Weight	Approx 47kg (103.6lbs)
Container Material	ABS
Rated Capacity	330Ah 20 Hour Rate (16.5A to 5.40V)
	257Ah 5 Hour Rate (51.5A to 5.40V)
	177Ah 1 Hour Rate (177A to 5.25V)
Operating Temperature	Discharge : -40 ~60°C(-40~ 140°F)
	Charge: -20 ~50°C(-4~ 122°F)
	Storage: -20 ~50°C(-4~ 122°F)
Charge Method (25 °C)	Float Use: 6.75-6.90V@ 25 °C
	Cycle Use: 7.20-7.50V,@ 25°C
	Max charge current 82.5A
Self discharge	3 % of capacity declined per month at 25°C

Curves of self-discharge



Charging characteristic



For warranty terms & conditions, visit www.deltecbatteries.com.au