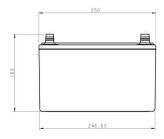
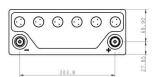




Drawings & Terminal Position







ODS-AGM30E RIGHT POSITIVE SAE TERMINAL

Handling and Storage

- Can be mounted or stored in any orientation except inverted
- 2-years storage life at 77°F (25°C) without needing to charge. Recharge when the OCV is <12.2V (50% SOC).
- Classified as non-spillable and approved as non-hazardous cargo for ground, sea and air transportation in accordance with the requirements of IMDG (International Maritime code for Dangerous Goods) and ICAO (International Civil Aviation Organisation)

Charging and Self-Discharge

Type of charging curve IUU

Charger voltage at 68°F (20°C) 14.4V to 14.8V

Self-discharge per month at 68°F (20°C) 1.25%

Self-discharge per month at 104°F (40°C) 5%

80% depth of discharge cycles 400

PDF Generated at https://eu.odysseybattery.com 10/13/2023 08:45:16

Information correct at time of exporting PDF. Please check website for updates.

Technical Data Sheet

ODS-AGM30E

(PC950)

Battery Type

- Up to 400 cycles at 80% depth of discharge
- Absorbed Glass Mat (AGM) with Thin Plate Pure Lead (TPPL)
- Advanced dual purpose battery for engine start and deep cycle use

Power and Performance

12V
950A
400A
600A
500A
34Ah
32Ah
60 mins
M6 Stud
35 (3.9)
$7.1~\text{m}\Omega$
1700A

Dimensions and Weight

Length	9.8 in / 249 mm
Width	3.8 in / 97 mm
Height (terminals included)	6.1 in / 155 mm
Height (container)	5.8 in / 147 mm
Weight	20 lbs / 9.1 kg

Temperature

Operating temperature range $-40^{\circ}\text{F}/-40^{\circ}\text{C}$ to $113^{\circ}\text{F}/+45^{\circ}\text{C}$ Optimum storage temperature $68^{\circ}\text{F}/+20^{\circ}\text{C}$

Accreditations

The management systems governing the manufacture of this product are ISO 9001 and ISO 14001 certified.

*Cold Start Performance S.A.E J537 Apr 2016



EnerSys World Headquarters 2366 Bernville Road Reading, PA 19605, USA

Tel: +1-800-964-2837

EnerSys EMEA
EH Europe GmbH
Baarerstrasse 18
6300 Zug, Switzerland

EnerSys Asia 152 Beach Road #11-08 Gateway East Building Singapore 189721 Tel: +65 6416 4800 Want more info? Scan code to access the ODYSSEY® Battery Literature Library

