



Handling and Storage

- Can be mounted or stored in any orientation except inverted
- 2-years storage life at 68°F (20°C) without needing to charge. Recharge when the OCV is <12.6V (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)

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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

Technical Data Sheet

ODP-AGM25

Battery Type

- Group 25 Absorbed Glass Mat (AGM) battery with Thin Plate Pure Lead (TPPL)
- Advanced dual purpose battery for engine start and deep cycle use

Power and Performance

Voltage 12 Pulse (5 second) Hot Cranking 1200 Amps (PHCA) Cold Cranking 675 Amps (CCA) HCA 900 770 MCA 20Hr Nominal 59 Capacity (Ah) 10Hr Nominal 55 Capacity (Ah) Reserve Capacity 110 Minutes Terminal SAE Torque Spec N/A Internal 4.3 Resistance Short Circuit 1850

Dimensions and Weight

Length	9.5 in / 241 mm
Width	6.9 in / 175 mm
Height (terminals included)	8.6 in / 218 mm
Height (container)	7.9 in / 201 mm
Weight	45.9 lbs / 20.8 kg

Temperature

Operating -40°F/-40°C to 140°F/
range +60°C

Optimum storage 68°F/+20°C temperature

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



