



## **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).</li>
- 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

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# Technical Data Sheet ODP-AGM24

(24-725)

### **Battery Type**

- Group 24 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**

12V
1300A
755A
950A
825A
63Ah
58Ah
155 mins
SAE
N/A
$4.2~\text{m}\Omega$
2150A

## **Dimensions and Weight**

Length	10.9 in / 277 mm
Width	6.8 in / 173 mm
Height (terminals included)	8.8 in / 224 mm
Height (container)	8.2 in / 208 mm
Weight	51.4 lbs / 23.3 kg

## Temperature

Operating temperature range  $-40^{\circ}\text{F}/-40^{\circ}\text{C}$  to  $140^{\circ}\text{F}/+60^{\circ}\text{C}$ 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



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