



## **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.
- 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-AGMDINC

#### **Battery Type**

- Absorbed Glass Mat (AGM) with Thin Plate Pure Lead (TPPL).
- Dual purpose for engine start and deep cycle use ideal for auxiliary and hotel function applications.
- Up to twice the power and three times the life of conventional flooded batteries.

#### **Power and Performance**

12V
2300A
1250A
1750A
1750A
215Ah
190Ah
450 mins
SAE
$2.7~\text{m}\Omega$
4600A

## **Dimensions and Weight**

Length	20.4 in / 518 mm
Width	10.8 in / 274 mm
Height (terminals included)	9.5 in / 241 mm
Height (container)	8.5 in / 216 mm
Weight	143 lbs / 64.9 kg

### **Temperature**

Operating temperature range  $-40^{\circ}\text{F}/-40^{\circ}\text{C}$  to  $149^{\circ}\text{F}/+65^{\circ}\text{C}$ 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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