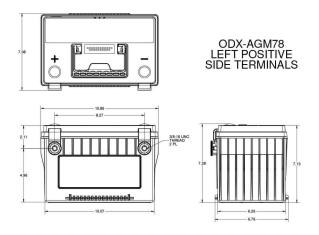




Drawings & Terminal Position



Handling and Storage

- Can be mounted or stored in any orientation except
- 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

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Technical Data Sheet

ODX-AGM78

(78-PC1500)

Battery Type

- Group 78 with 3/8 inch threaded side receptacles
- 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
1500A
850A
1250A
1050A
68Ah
62Ah
135 mins
Side
60 (6.8)
$2.5~\text{m}\Omega$
3100A

Dimensions and Weight

Length	10.9 in / 277 mm
Width	6.8 in / 173 mm
Height (terminals included)	7.3 in / 185 mm
Height (container)	7.3 in / 185 mm
Weight	49.5 lbs / 22.4 kg

Temperature

Operating temperature range -40°F/-40°C to 176°F/+80°C Optimum storage temperature 68°F/+20°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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