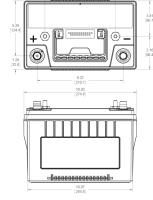
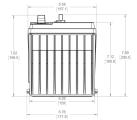




Drawings & Terminal Position



ODX-AGM34M LEFT POSITIVE DUAL TERMINALS (SAE & STUD)



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



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

Technical Data Sheet

ODX-AGM34M

(34M-PC1500 or NSB-AGM34M)

Battery Type

- Group 34 with tin-plated SAE posts, 3/8 inch positive and 5/16 inch negative thread SS stud terminals
- Absorbed Glass Mat (AGM) with Thin Plate Pure Lead (TPPL)
- Advanced dual purpose battery for engine start and deep cycle use

Power and Performance

Voltage	12V
Pulse (5 second) Hot Cranking Amps (PHCA)	1500A
Cold Cranking Amps (CCA)	850A
HCA	1250A
MCA	1050A
20Hr Nominal Capacity (Ah)	65Ah
10Hr Nominal Capacity (Ah)	61Ah
Reserve Capacity Minutes	134 mins
Terminal	SAE and 3/8-16" Stud (Pos.), 5/16-18" Stud (Neg.)
Torque Spec in-lbs (Nm max)	200 (22.6)/100 (11.3) studs only
Internal Resistance (m Ω)	$3.6~\text{m}\Omega$
Short Circuit (A)	3100A
UPC	635241140842

Dimensions and Weight

Length	10.9 in / 277 mm
Width	6.8 in / 173 mm
Height (terminals included)	7.8 in / 198 mm
Height (container)	7.2 in / 183 mm
Weight	50.9 lbs / 23.1 kg

Temperature

Operating temperature range $-40^{\circ}\text{F}/-40^{\circ}\text{C}$ to $176^{\circ}\text{F}/+80^{\circ}\text{C}$ 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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