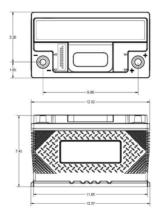
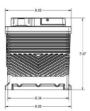




Drawings & Terminal Position



ODP-AGM94R/H7/L4 RIGHT POSITIVE SAE TERMINALS



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 <12.6V (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)

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-AGM94R H7 L4

(94R-850 (LN4-H7))

Battery Type

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

Power and Performance

12V
1500A
840A
1200A
1000A
80Ah
76Ah
155 mins
SAE
N/A
$5.7~\text{m}\Omega$
2250A

Dimensions and Weight

Length	12.4 in / 315 mm
Width	6.9 in / 175 mm
Height (terminals included)	7.4 in / 188 mm
Height (container)	7.5 in / 191 mm
Weight	54.8 lbs / 24.9 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

