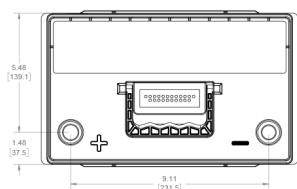
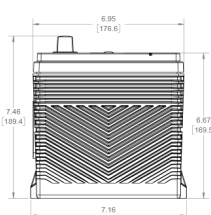
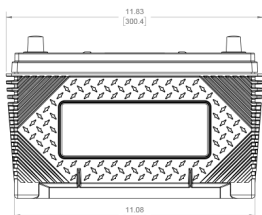




## Drawings & Terminal Position



**ODP-AGM65  
LEFT 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 <12.2V (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

|  |                     |
|--|---------------------|
| Cyclic Charge Voltage                    | 14.4 - 14.8V @ 25°C |
| Float Charge Voltage                     | 13.5 - 13.8V @ 25°C |
| 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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Literature Library**



## ODP-AGM65

(65-760)

### Battery Type

- Group 65 SAE lead 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

|   |              |
|---|--------------|
| Voltage                                   | 12V          |
| Pulse (5 second) Hot Cranking Amps (PHCA) | 1500A        |
| Cold Cranking Amps (CCA)                  | 762A         |
| HCA                                       | 1200A        |
| MCA                                       | 890A         |
| 20Hr Nominal Capacity (Ah)                | 64Ah         |
| 10Hr Nominal Capacity (Ah)                | 59Ah         |
| Reserve Capacity Minutes                  | 129 mins     |
| Terminal                                  | SAE          |
| Torque Spec in-lbs (Nm max)               | N/A          |
| Internal Resistance (mΩ)                  | 2.3 mΩ       |
| Short Circuit (A)                         | 2500A        |
| Recommended Min. Charging Current (A)     | 5.9A         |
| UPC                                       | 635241140613 |

### Dimensions and Weight

|                             |                    |
|-----------------------------|--------------------|
| Length                      | 11.8 in / 300 mm   |
| Width                       | 7.2 in / 183 mm    |
| Height (terminals included) | 7.6 in / 193 mm    |
| Height (container)          | 6.8 in / 173 mm    |
| Weight                      | 49.8 lbs / 22.6 kg |

### Temperature

|                             |                                |
|-----------------------------|--------------------------------|
| Operating temperature range | -40°F / -40°C to 140°F / +60°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