AT OGiV 12750 L
(12V 75Ah Battery)

Floating Life at 20°C designed for 12 years

Dimensions

- Length: 260mm (10.24 inch)
- Width: 168mm (6.61 inch)
- Height: 211mm (8.31 inch)
- Total Height: 214mm (8.43 inch)
- Approx. Weight: 23kg (50.7 lbs)

Specifications

- Nominal Voltage: 12V
- Capacity (20hr@25°C@1.8V/C): 78.8Ah

<table>
<thead>
<tr>
<th>Temperature</th>
<th>Capacity (Fully charged, 25°C)</th>
</tr>
</thead>
<tbody>
<tr>
<td>40°C</td>
<td>102%</td>
</tr>
<tr>
<td>25°C</td>
<td>100%</td>
</tr>
<tr>
<td>0°C</td>
<td>85%</td>
</tr>
<tr>
<td>-15°C</td>
<td>65%</td>
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</tbody>
</table>

- Maximum charging current: 22.5A
- Maximum discharge current: 800A (5 sec.)

- Internal resistance: Approx. 5.5m3

- Nominal operating temperature: 25°C ±3°C (77°F ±5°F)
- Operating temperature range: -15°C to 50°C (5°F to 122°F)
- Float charging voltage (25°C): 13.65 to 13.80V
- Cyclic charging voltage (25°C): 14.50 to 14.90V
- Terminal material: Copper

Charging Characteristics (25°C)

- Cycle Life (25°C)
  - 3 months: Remaining Capacity: 91%
  - 6 months: Remaining Capacity: 82%
  - 12 months: Remaining Capacity: 65%

Validity from 07-2010