**Specification:**

|  |  |  |
| --- | --- | --- |
| Battery Model | Nominal Voltage | 12V |
| Rated Capacity (20 Hour rate) | 26AH |
| Cells Per Battery | 6 |
| Dimension | Length | Width | Height | Total Height |
| 175mm (6.88 inches) | 166mm (6.53 inches) | 126mm (4.94 inches) | 126mm (4.96 inches) |
| Approx. Weight | 7.40kg (16.31lbs) ± 3% |
| Capacity @ 25°C (77°F) | 20 hour rate(1.34A, 10.5V) | 10 hour rate(2.60A, 10.5V) | 5 hour rate(4.449A, 10.5V) | 1 hour rate(14.4A, 9.6V) |
| 26.8Ah | 26Ah | 22.245Ah | 14.4Ah |
| Max. discharge current | 360A (5 Sec.) |
| Internal Resistance | Full charged at 25°C : Approx. 13.5mΩ |
| Capacity affected by Temp. (20 HR) | 40°C (104°F) | 25°C (77°F) | 0°C (32°F) | -15°C |
| 102% | 100% | 85% | 65% |
| Self Discharge@25°C (77°F) | After 3 months storage | After 6 months storage | After 12 months storage |
| 91% | 82% | 64% |
| Charge method@25°C (77°F) | Cycle Use | Float Use |
| 14.4-14.7V (Initial charging current less than 7.8A) | 13.50-13.80V |