

UP-SPO250



Product design features

- Maintenance free product (SMF)
- Power Supply & Starting power suitable
- More than 300 cycles at 75% D.O.D.
- More than 800 cycles IEC 61427
- High resistance to deep and repetitive discharge cycles
- Internal gas recombination efficiency 98% - 99%
- One-way valve regulated system with flame-arrestor
- Delivered ready for use at 100% of its nominal capacity
- Long Service Life

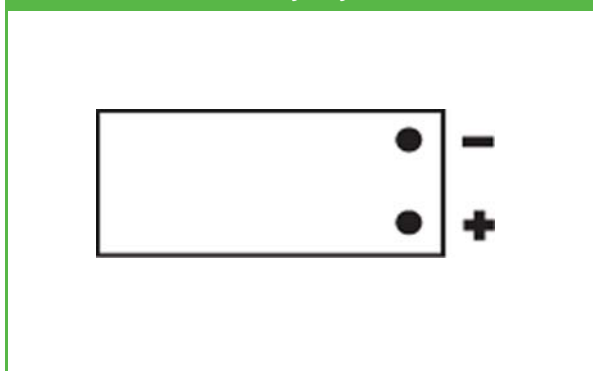
Mechanical Characteristics

| | SI Units | US Unit |
|-----------------------|----------|-------------|
| Length | 518 mm | 20.3 inches |
| Width | 274 mm | 10.7 inches |
| Height | 242 mm | 9.5 inches |
| Approx. Weight | 58.7 kg | |

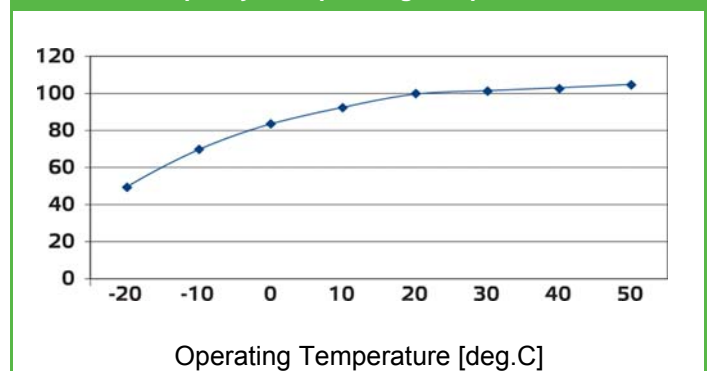
Electrical Characteristics

| | |
|--------------------------------|--------------------|
| Nominal voltage | 12 Volts |
| Nominal Capacity (20H) | 230 Ah |
| Nominal Capacity (100H) | 250 Ah |
| Electrolyte density | 1.290 ± 0.015 g/ml |

Battery Layout



Capacity vs. Operating Temperature



Other Specifications

| | |
|----------------------|---------------|
| Terminals | Standard cone |
| Handles | Yes (2) |
| QTY/PLT/Layer | 18/1/3 |

