

UP-SPO90



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

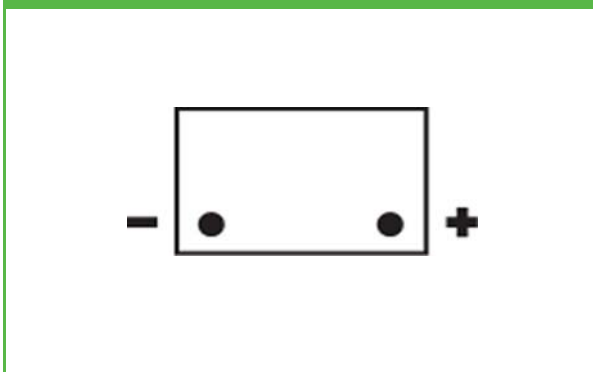
Mechanical Characteristics

	SI Units	US Unit
Length	270 mm	10.6 inches
Width	175 mm	6.8 inches
Height	220 mm	8.6 inches
Approx. Weight	18.7 kg	

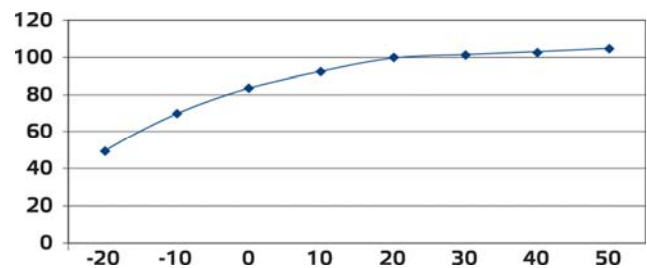
Electrical Characteristics

Nominal voltage	12 Volts
Nominal Capacity (20H)	80 Ah
Nominal Capacity (100H)	90 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	57/1/4

