

UP Series SP090 SOLAR POWER OPEN



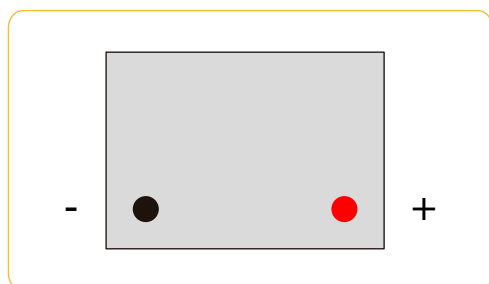
Product Design Features

- 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.

Specifications

Nominal Voltage (V)		12
Nominal Capacity (Ah)	C20	80
	C100	90
Electrolyte density		1.290 ± 0.015g/ml
Dimension	Length	270 mm (10.6 inches)
	Width	175 mm (6.8 inches)
	Height	220 mm (8.6 inches)
Approx. Weight (kg)		18.7
Terminals		Standard cone
Handles		Yes (2)
QTY / PLT / Layer		57 / 1 / 4

Battery Layout



Certification



Capacity vs Operating Temperature

