



RAYLITE M-SOLAR HEAVY-DUTY DEEP CYCLE TUBULAR BATTERIES IN 2V CELLS, VENTED

From 530 TO 1660 AH

FEATURES

- Proven Product
- Design proven in local mining houses
- Insulated terminals for safety
- Float-type level indicator, easy to read
- Mud trap prevents possible shorting between plates due to active material shedding during the life of the cell
- Santoprene[®] Connectors, made of thermoplastic rubber, acid resistant, abrasion resistant, fatigue resistant
- Separators are manufactured from microporous polyethylene
- Separators overlap plates to reduce the risk of short circuit
- Deep cycle battery, >1 000 cycles to 80% D.O.D.
- Separator can withstand high and low temperatures without losing porosity
- Less hazardous
- No acid creepage



M-Solar Battery Specifications

Cell Type	Battery Voltage	Capacity C100 @ 25°C	Battery Dimensions (mm)			Approx Mass (kg)	Acid Volume (litres/battery)
			Length	Width	Height		
3 MIL 15 S	6	530	585	182	460	80.0	16.8
3 MIL 17 S	6	600	585	198	460	91.0	18.9
3 MIL 21 S	6	750	585	230	460	116.0	24.0
3 MIL 25 S	6	900	585	262	460	133.0	24.6
2 MTL 25 S	4	1050	411	262	530	97.0	21.4
2 MTE 21 S	4	1380	415	230	740	127.0	28.0
2 MTE 25 S	4	1660	415	262	740	145	15.0

Specifications are subject to change without prior notice. 150506