



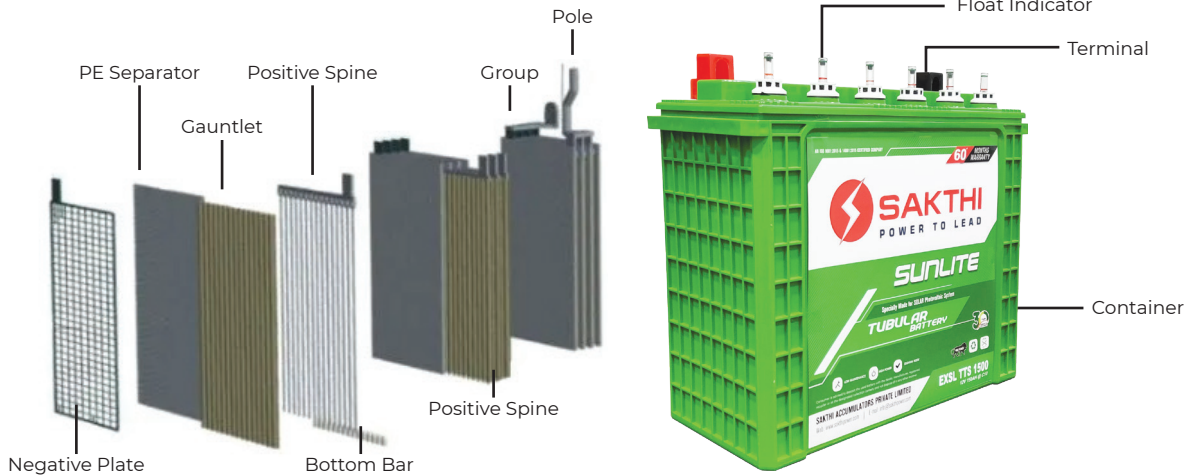
SUNLITE - C 10 SOLAR TUBULAR BATTERIES



SAKTHI ACCUMULATORS PVT LTD
(An ISO 9001:2015 & ISO 14001:2015 Certified Company)

FEATURES

- ⚡ Long life (5 - 7 years)
- ⚡ Tubular Positive Plates
- ⚡ Very Low-Maintenance - Topping up once in 4-5 months
- ⚡ Designed for regular deep discharge cycles
- ⚡ Designed to work in PSOC
- ⚡ Higher Ampere-Hour efficiency >90%
- ⚡ Higher Watt-Hour efficiency >75%
- ⚡ Higher power to volume ratio
- ⚡ Battery conform IS: 13369& IS: 16270
- ⚡ Rugged PPCP Container
- ⚡ Micro-porous ceramic vent plugs - free from Acid-fumes
- ⚡ Heavy duty Lug type terminals - Easy connection



TECHNICAL SPECIFICATIONS OF SAKTHI "SUNLITE" SOLAR TUBULAR BATTERIES

| Type | Nominal Voltage | Capacity Ah @10 hr Rate up to 1.80V/Cell at 27°C | Overall Dimension in mm +/- 5mm | | | Weight +/- 5% | | | Charging Current, Amps | | |
|------------------------------|-----------------|--|---------------------------------|-------|--------|---------------|----------|-------------|------------------------|----------------|------------|
| | Volts | | Length | Width | Height | Dry (Kg) | Wet (Kg) | Packed (Kg) | Up to 2.4 V/Cell | Nominal Finish | Trickle mA |
| PP Horizontal Models: | | | | | | | | | | | |
| SL 50S200 | 12 | 20 | 260 | 170 | 255 | 9 | 15.8 | 16.65 | 2 | 1 | 20 |
| SL 50S300 | 12 | 30 | 260 | 170 | 255 | 10.3 | 17.14 | 17.99 | 3 | 1.5 | 30 |
| SL 70S400 | 12 | 40 | 300 | 170 | 255 | 10.36 | 18.7 | 19.65 | 4 | 2 | 40 |
| SL 120S600 | 12 | 60 | 512 | 180 | 260 | 19 | 33.81 | 35.06 | 6 | 3 | 60 |
| SL 120S750 | 12 | 75 | 512 | 180 | 260 | 19.95 | 34.71 | 35.96 | 7.5 | 3.75 | 75 |
| SL 120S800 | 12 | 80 | 512 | 180 | 260 | 20.2 | 34.96 | 36.21 | 8 | 4 | 80 |
| PP Vertical Models: | | | | | | | | | | | |
| SL TTS1000 | 12 | 100 | 504 | 190 | 430 | 25.280 | 51.200 | 52.850 | 10 | 5 | 100 |
| SL TTS1200 | 12 | 120 | 504 | 190 | 430 | 28.900 | 53.700 | 55.350 | 12 | 6 | 120 |
| SL TTS1500 | 12 | 150 | 504 | 190 | 430 | 34.100 | 58.120 | 59.770 | 15 | 7.5 | 150 |
| SL TTS1800 | 12 | 180 | 504 | 190 | 430 | 34.780 | 58.630 | 60.280 | 18 | 9 | 180 |
| SL TTS2000 | 12 | 200 | 504 | 190 | 430 | 40.170 | 62.650 | 64.300 | 20 | 10 | 200 |

ALSO AVAILABLE

A comprehensive range of Sakthi Legend - C 20 UPS Batteries, Automotive Batteries and 2V Stationary Cells

AUTHORISED DEALER

Statutory Notice: All batteries contain lead, which is harmful to humans and the environment. As per statutory requirements, the used battery must be returned to the authorized dealer, manufacturer or at the designated collection centers.