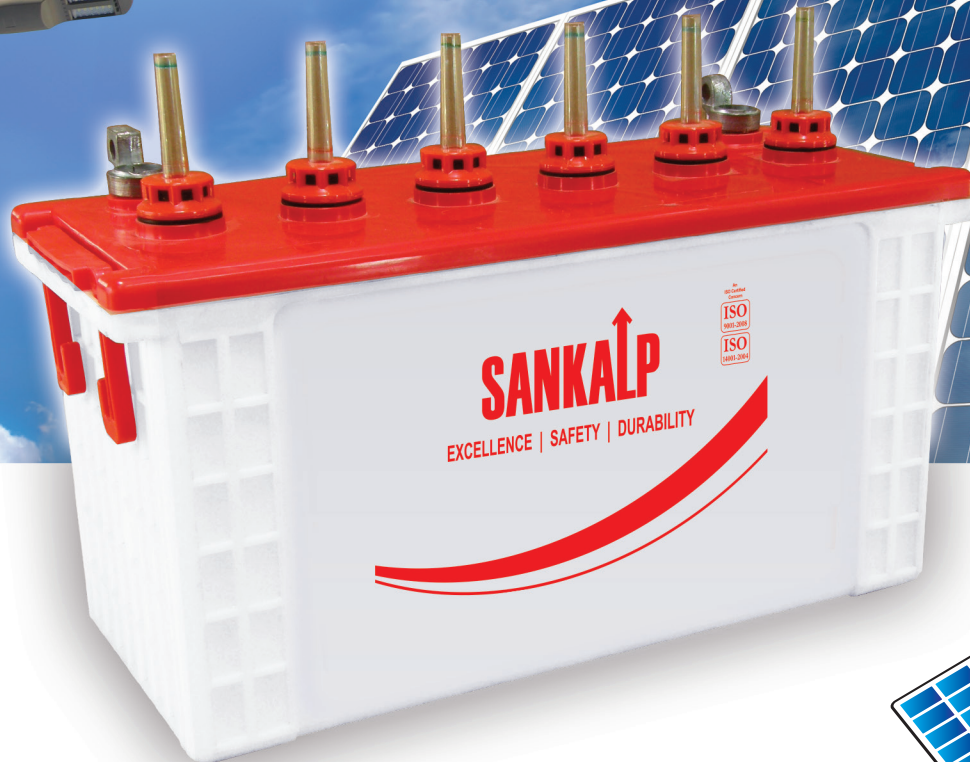


SANKALP

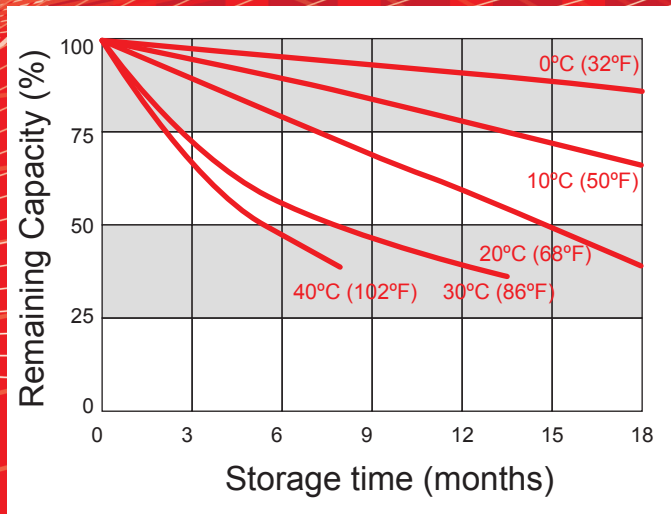
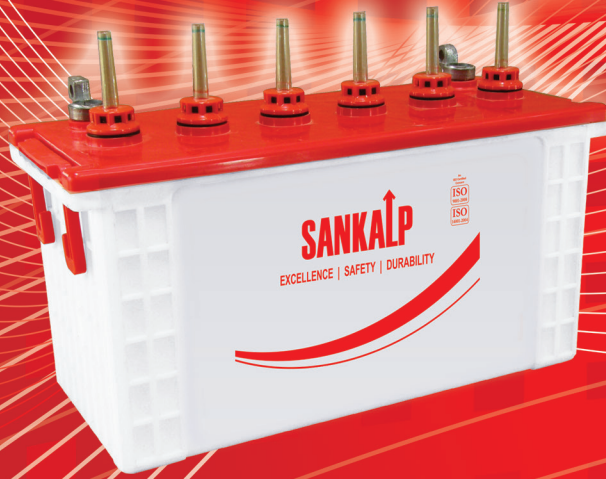
EXCELLENCE | SAFETY | DURABILITY



 Solar

SANKALP SOLAR BATTERIES

Features	Customer Benefits
Special Proprietary Alloy	Very low water Loss – Longer interval between Water Top up – Reduced Maintenance
Pressure die cast Spines	Very Low Corrosion – Long & reliable life
Optimized Negative Grid Design	Improved cycle life and High power output
Good volume ratio of electrolyte	Reduced topping-up and lower corrosion
Manufacturing processes	High charge acceptance – Quicker Recharge Time
High Efficiency	Increased PSoC operation and Higher Power Back-up



SANKALP PRODUCT SPECIFICATION

Solar Tubular Batteries

Sl. No	Battery Model	Capacity Rating @ 10 Hr	Battery Dimensions (mm)	Battery Weight (+/-3%) Dry (Kg) & Wet (Kg)
1	SBT - 1220 SJ	20 Ah	197 x 128 x 235	6.7 Kg - 10.3 Kg
2	SBT - 1220 SJ	20 Ah	-	-
3	SBT - 1240 SJ	40 Ah	415 x 174 x 245	14.0 Kg - 25.0 Kg
4	SBT - 1240 SJ	40 Ah	-	-
5	SBT - 1260 SJ	60 Ah	415 x 174 x 245	18.0 Kg - 28.5 Kg
6	SBT - 1260 SJ	60 Ah	-	-
7	SBT - 1275 SJ	75 Ah	505 x 220 x 300	21.9 Kg - 37.7 Kg
8	SBT - 12100 SJ	100 Ah	505 x 220 x 300	27.0 Kg - 42.5 Kg
9	SBT - 12120 SJ	120 Ah	515 x 268 x 285	35.0 Kg - 55.0 Kg
10	SBT - 12150 SJ	150 Ah	515 x 268 x 285	37.8 Kg - 59.5 Kg

Sl. No	Battery Model	Capacity Rating @ 10 Hr	Battery Dimensions (mm)	Battery Weight (+/-3%) Wet (Kg)
1	STT - 12100 SJ	150 Ah	502 x 190 x 415	-
2	STT - 12120 SJ	150 Ah	502 x 190 x 415	-
3	STT - 12150 SJ	150 Ah	502 x 190 x 415	64.2 Kg
4	STT - 12180 SJ	180 Ah	502 x 190 x 415	68.5 Kg
5	STT - 12200 SJ	200 Ah	502 x 190 x 415	73.2 Kg



- 12 volts Monoblock in Heat Sealed PP Container
- High Efficiency Float Vent
- Electrolyte Level Indicator



Sankalp India Solutions Private Limited

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An ISO Certified Concern

