

Jeuysotli uk.

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Batteries

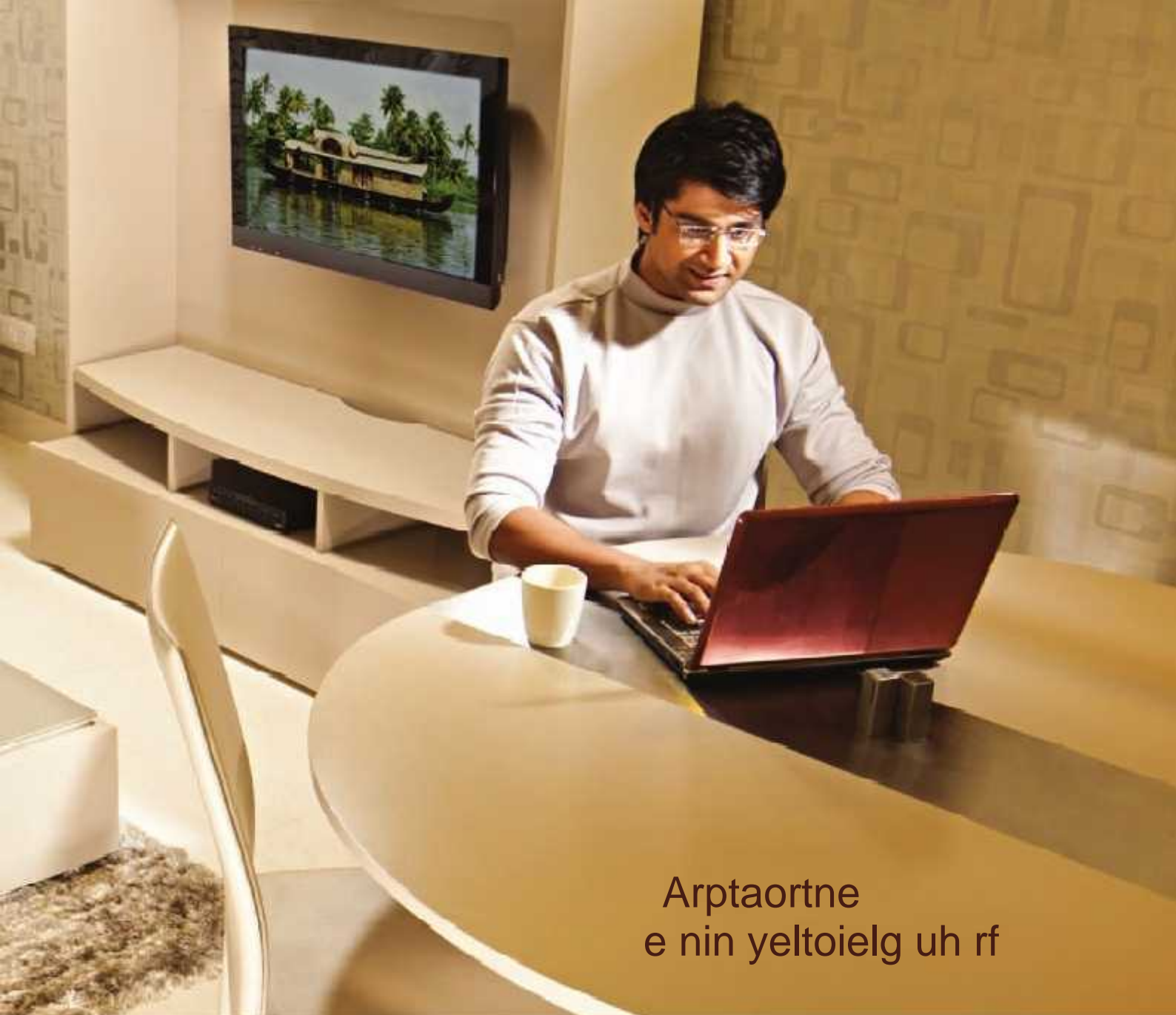
- Lead Acid
- Tall Tubular
- Flat Tubular



Ek nayi soch

The genesis of Su-Kam began as an entrepreneur's dream to make a difference in the world of UPS. And this difference was powered by technology, research and innovation. Today, in less than two decades, Su-Kam is India's most admired, world-class power solutions provider with a growing presence across India and over 70 countries worldwide... a feat made possible by a professional and dedicated team of over 2200 employees and spread across 33 offices globally.

The core expertise of Su-Kam lies in delivering some of the most technologically advanced products in the market with a creative blend of design and innovation. After a rigorous R&D exercise, about 160 products take shape in 7 state-of-the-art manufacturing facilities certified under international quality parameters for health, safety, environment and technology.



Arptaortne
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TUBULAR (120Ah-180Ah)



JUMBOZ (150Ah)



LEAD ACID (100Ah-200Ah)

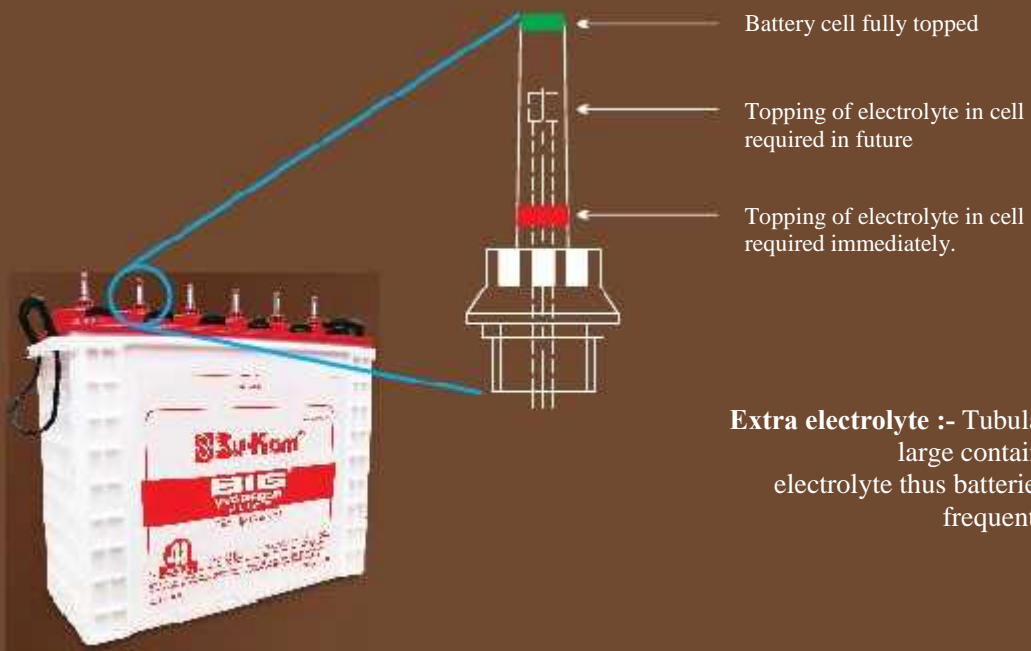


MACROZ (25Ah-50Ah)



A partner in times of fun

WATER LEVEL INDICATOR



Extra electrolyte :- Tubular Batteries with large container store extra electrolyte thus batteries require less frequent water topping.

**AESTHETIC
DESIGN**

**LOW
MAINTENANCE**

**LONGER
BATTERY LIFE**



Tubular

Life Cycle - Promise of 1200 cycles of deep discharge. x

Extra thick gauntlets, suitable for Indian climatic conditions ensures longer life. x

Special tubular positive spines cast at 100 bar pressure to enhance corrosion life under extreme situations.

Thick spines and bus bar for excellent discharge performance which provides better life. x

Extra top electrolyte for less frequent water topping. x

Environment Friendly - Micro porous ceramic vent plug ensures minimum acid fumes.

Float guide indicators to show electrolyte level in the battery. x

Low Maintenance - Special alloy to reduce electrolyte loss. x

Batteries specially designed for places with frequent power cuts. x

Readily available factory changed batteries reduces commissioning time. x

Aesthetically designed- Low foot print to suit homes, offices and business centres. x

Battery Name	Battery Model	Capacity at 27°C Discharged at C20 rate	Dimensions (+/-3mm)			Weight-Kg* (Gross)	Charging Current-Amp	Warranty** (in months)
			Length Length	Height Height	Width Width			
Big Conqueror-150 Big Warrior-150	SBT 1500 SBW 1500	150Ah	503	193	412	61.5	15	48
Big Conqueror-180 Big Warrior-180	SBT 1800 SBW 1800	180Ah	503	193	412	65	18	48
Bazooka-120	HPT 120	120Ah	503	193	362	52.3	12	36
Bazooka-150	HPT 150	150Ah	503	193	362	57.6	15	36
Bazooka-180	HPT 180	180Ah	503	193	362	61.3	18	36

Load	Inverter/ UPS VA Rating	No. of Batteries	BACKUP DURATION (IN HRS. - MIN.)					
			120 Ah		150 Ah		180 Ah	
			Full Load	50% load	Full Load	50% load	Full Load	50% load
1 Tubelight + 3 Fan + 1 TV + 4 CFL	650 VA	1 No.	1h	3h 30m	2h	4h 40m	2h 30m	5h 40m
2 Tubelight + 2 Fan + 1 PC + 3 CFL	650 VA	1 No.	1h 30m	3h 45m	2h	4h 50m	2h 40m	6h 10m
2 Tubelight + 4 Fan + 1 PC + 3 CFL	850 VA	1 No.	1h	2h 30m	1h 20m	3h 20m	1h 40m	4h 10m
2 Tubelight + 4 Fan + 1 TV + 4 CFL	850 VA	1 No.	1h	2h 40m	1h 20m	3h 20m	1h 50m	4h 10m
7 Tubelight + 7 Fan + 1 TV	1500 VA	2 No.(S)	1h 10m	3h	1h 40m	3h 20m	2h 10m	5h
5 Tubelight + 7 Fan + 1 PC + 7 CFL	1500 VA	2 No.(S)	1h	2h 50m	1h 30m	3h 50m	1h 10m	4h 50m

Backup time evaluated under standard test conditions
 *Electrolyte filled battery weight.
 **Inclusive of pro-rata.
 (S)-Batteries in series connection

Tubular



A partner that helps you grow

B W P S A A P Y T T I S E E N E R R G Y T O T M



- Single Point multi cell water topping
- Safely fill batteries without removing vent covers.
- Extended battery life & increased performance
- No chances of acid spillage on floors
- Save Battery from under topping and over topping

Benefits/ Features of Trolley



KNIGHT (Double Trolley)

Wheels optional*



STURDY (Single Trolley)

•X r :-DStylish yet sturdy, the Su-Kam'sTar balue Trolley is made from Long Lasting PPCP plastic.

X n t Screw less battery trolley-C nTv:r e Theanoie is easy to install and dismantle.

X v e refill the water in the battery.-AgT a Easilyr na t:da

X a e the inverter/UPS neatly-SaTc rr e:a SpvPlace along with the battery, providing you more space.

Xf-STe your flooring spotless from anyr :a Keepsa kind of leakage/spillage from batteries. Made from Shockproof plastic material the trolley also provides good ventilation to the battery.

Xa o t- E M Smooth wheels enableTs v :r e eaomfen extra ease of movement while carrying the bulky battery.



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