

## TUBULAR BATTERY BAZOOKA SERIES



### BAZOOKA SERIES - 150AH, 180AH

The tubular-plate technology enables batteries to deliver a larger amount of consistent, reliable power. They are engineered to deliver increased power and efficiency while maximizing battery life. The tubular-plate batteries perform better on heavy-duty applications. Even the maintenance required with these batteries is quite less. The batteries withstand long and frequent power cuts.

#### Product Features

- ▶ Most compact Tall Tubular battery with global acceptability
- ▶ Extra thick gauntlets suitable for Indian Climatic condition
- ▶ Extra thick spines cast at high pressure to ensure minimum corrosion for reliability, extra long life and strength
- ▶ Leak proof heat Sealed tall PP container
- ▶ DARAMIC separator with high porosity, low electrical resistance and excellent oxidation resistant.
- ▶ Micro-porous ceramic vent plugs with float guide indicators

#### Benefits

- ▶ Long Shelf Life - Heavy Duty Tubular Plates to give you excellent cyclic life with deep cycle capabilities.
- ▶ Excellent performance under extreme temperature conditions.
- ▶ Aesthetically designed, low foot print – occupies less space.
- ▶ Thick spines for excellent Discharge performance on heavy loads.
- ▶ Specially designed vent plugs for minimum acid fumes.
- ▶ Float guide indicator - for easy maintenance.
- ▶ Suitable for all types of UPS/HUPS and standby application.

#### Backup time :

Battery Name	Battery Model	Capacity at 27C° <small>Discharged at C20 rate</small>	Dimensions (+/-3mm)			Weight-Kg* (Gross)	Charging Current-Amp	Warranty** (in months)
			Length	Width	Height			
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.