

# AARON™

## BATTERIES

*Power For Generations*



### **MAGNA:** Premium Solar & UPS Batteries

**60\***  
MONTHS  
WARRANTY

#### Applications

- Solar Home Lighting & Street Lighting Systems
- UPS Systems

**Vibgyor™** Power India Pvt. Ltd., Bangalore.

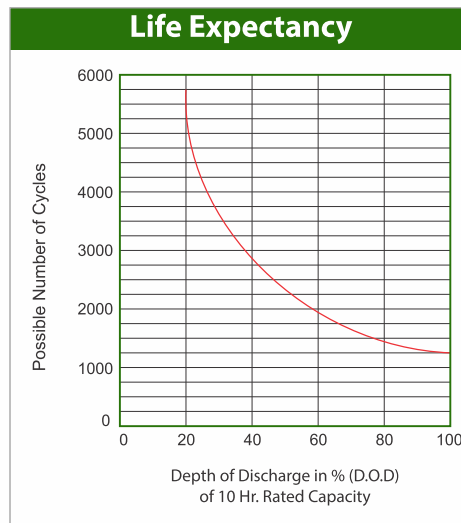
Presenting **AARON™** Magna series of next-generation, tubular batteries specially designed to withstand long and frequent power cuts, with absolute low maintenance. Our batteries are manufactured in an ISO-9001-2008 and ISO-14001-2004-certified plant, using state-of-the-art machinery and world-class technology. AARON batteries conforms to BIS standard 13369-2003. Our batteries have a long cyclic life span exceeding 1000 cycles at 80% depth of discharge (DOD). We have an extensive network of company-owned sales / service centers and distributor / dealer outlets, in all the southern states.

## Technical Specifications

Sl. No.	Battery Type	Ah Capacity at C-10 rate @ 27° C	Dimensions (Tol ± 5mm)			Weight in Kgs.		Volume of electrolyte in litres	Constant current charge rate in amps
			Length	Width	Height	Dry	Filled		
1	AMST 40	40	410	176	250	15.5	25.6	7.5	4
2	AMST 60	60	410	176	250	19.5	31.5	7.25	6
3	AMTT 100	100	500	187	415	28.0	53.9	22.0	10
4	AMTT 150	150	500	187	415	37.5	60.9	21.5	15
5	AMTT 200	200	500	187	415	45.5	68.0	20	20

## Product Features

- AARON Magna series of tubular batteries are rated @ C-10 capacity
- Deep cycle design to withstand frequent and long power cut durations, with absolute low maintenance
- Low self discharge and abuse resistant
- Superior quality micro porous aqua trap ceramic vent plugs to reduce topping up frequency
- Positive and negative plates are cast from high quality lead alloy in sophisticated imported machine to ensure superior grain structure and minimize corrosion at high temperature
- High porosity separator to provide low electrical resistance and prevent oxidation
- Eco-friendly and biodegradable material used for packing
- Aaron batteries are supplied in factory charged condition and are ready to use
- 5 years design life for solar applications



## Statutory Notice

Used batteries pose a threat to our environment and should be managed properly for disposal. As per the Batteries (Management and Handling) Rules 2001, it shall be the responsibility of the consumer to ensure that the batteries are not disposed off in any manner other than depositing with dealers / registered recyclers.

**\* 60 months warranty for solar applications and 36 months warranty for UPS applications**

**AARON™**  
BATTERIES

Vibgyor™ Power India Pvt. Ltd., Bangalore.

**Registered Office:**

#36/2 Cellar, Castle Street, Ashok Nagar, Bangalore- 560025

## Branch Offices & Sales Service Centers

### Karnataka:

No. 31, H.Siddaih Road,  
Opp. Hotel Pai Vaibhav, Bangalore-560002,  
Ph: 080-22223726

### Tamil Nadu:

No. 320, 7 th Cross, Brindavan Road,  
Salem-636004  
Ph: 8939962555

### Kerala:

Plot No. 5/423, Cheruvannur Village,  
Nallalam P.O., Arrikkad, Opp. Arrikkad Police Station  
& Hyundai Showroom, Kozhikode- 673027