



POWER SERIES
GSR-33008TT

12V
300Ah



POWER SERIES
GSR-25008

12V
240Ah



POWER SERIES
GSR-18008

12V
180Ah



POWER SERIES
GSR-150 JT

12V
150Ah

Salient Features

- Electrolyte contains special additives to get quick recovery from deep discharge battery
- Excellent charge acceptance.
- Float indicators to check the acid level.
- Microprocessor controlled (rolled) curing.
- High rate discharge tested.
- Environment friendly.
- Improved Safety.
- High Acid Volume per ampere hour
- Ironclad® Tubular Technology
- Electrolyte level indicator
- Deep cycle design
- Tower type design
- Common side venting

Advantages

- Quick charged
- Tubular designed positives plates provides long life
- Very low maintenance & long life
- Eco-friendly aqua trap vent plugs to ensure no acid fumes

Application

The next generation tubular battery designed specially to withstand long and frequent powercuts. It is the ultimate inverter battery. In case of powercuts it acts as a backup special source for power supply.

AVAILABLE RANGE
12V-120 AH to 12V-300AH

-  **HIGH PERFORMANCE**
-  **STRONGER BATTERY & LONG LIFE**
-  **SELENIUM TECHNOLOGY**
-  **SUITABLE FOR SOLAR PWM INVERTER**
-  **TALL TUBULAR BATTERY**
-  **EASY TO REFILL**
-  **EASY MAINTENANCE WITH LEVEL INDICATORS**
-  **FACTORY CHARGED BATTERY IN READY TO USE CONDITION**
-  **HIGH DURABILITY WITH SEALED PLASTIC HOUSING**

Stronger & more reliable

Advanced spines-for enhanced current through the grid for exceptional performance on heavy loads like an AC.
Thicker spines-maintain structural design and decrease failure rate due to corrosion.
Thicker tubular plates-for better performance, giving 1200 cycles @ 80% depth of discharge.



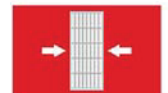
Longer Life & Reliable backup

Thicker tubular plates-give a better performance, giving 1200 cycles @ 80% depth of discharge (one cycle is one full charge state followed by full discharge)



Less space

Low Footprint-of the specially designed battery container, with a lesser base, occupying less space, thus saving on costly floor space.

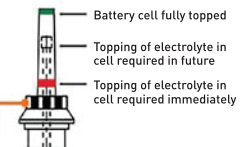


Save Maintenance cost & time

Additional fluidic head space-above battery plates serves longer between watering intervals and avoids frequent topping-up, saving on maintenance

Easy maintenance

Electrolyte level indicator-shows the level of electrolyte in each cell, making the maintenance much easier.



Risk-free & keeps environment clean

Effective fume arrestor- ensures complete safety, preventing any flame or spark from entering the battery. It saves it from the risk of explosions. It also prevents the release of gasses into the atmosphere.

Faster electrochemical reaction

Higher number of ribs- on the separator keep the acid channel open for faster and better electrochemical reaction.

Prevents deep discharge

High cycle count- from strong plates, formed by HADI machine at 150 bar pressure, prevent the battery from going in deep discharge.

