

Exide Inva Tubular IT850 (230 AH)



Exide INVA tubular IT850 batteries are made using the

most advanced Torr Tubular technology and are customized exclusively for Home UPS and Inverter applications. They have rugged internal elements required for withstanding frequent and long power cuts. The thick tubular plates casted in high pressure (100 bar) Hadi casting machines ensure a long life and its through partition intercell connections ensure an even better voltage profile on discharge. The result; a steady discharge during power outages of long duration and also enhanced service life.

Exide Inva Tubular IT850 are Lead acid storage batteries designed for home UPS and Inverter application ensuring availability of uninterrupted and regulated power during mains failure or dip in input voltage.

Exide Inva Tubular batteries use technology that seals the active material in polyester tubes called gauntlets, instead of pasting it on the surface of the plate which prevents active material from shedding. The spines which form the backbone of the positive plate are cast under high pressure from low antimony leas alloy with selenium, copper, tin and arsenic, to protect the lead support from anodic corrosion, ensuring long battery life.

Features:

- Ideal power backup solutions for your home UPS and Inverter application.
- Advanced Torr Tubular technology makes the battery withstand frequent and long power cuts.
- Thick tubular plates ensure long life of the battery.
- Intercell connections ensures better voltage profile on discharge.
- Long Life 1200 Cycles @ 80% DOD
- Owing to their toughness and durability, Exide Inva Tubular batteries can operate at extreme temperatures.
- Provides more Electrolyte per Ampere Hour.
- Works smoothly even in high cyclic applications involving frequent and prolonged power outages.

TECHNICAL SPECIFICATION

Specifications	
Brand	Exide
Battery Model	IT850
Battery Series	Inva Tubular
Battery Rating	230 AH @ C20
Battery Type	Tall Tubular Battery
Warranty	66 Months*
Warranty Details	48 Months Free + 18 Months Pro-rata Warranty
Nominal Voltage	12 Volts
Application of Usage	Inverter, Offline UPS
Dimensions (L*W*H)	535*215*480 in mm
Weight in Kgs (approx.)	78 kgs