

# Battery Features







- 99.97% 99.99% Pure Lead
- Full capacity / True Ah output
- 100% factory charged battery
- Hi-efficiency grid design made of Selenium / low Antimony alloy with grain refiners for low water loss, least corrosion long life
- Low self discharge
- Heavy duty terminals
- Ceramic water level management system with micro porous vent plugs for least

- environmental pollution & less topping up
- Rugged anti-corrasive additives for longer battery life
- Computerized formation for uniform quality and peak performance
- Container made of PP co-polymer for strength & robustness
- More ribs on container for better strength
- Paper less warranty

### **TUBULAR PLATES**

- \* Tubular technology \* Deep cycle design \* Suitable for longer power cuts
- \* PE separator low electrical resistance, minimal self discharging & high porosity
- \* Cell partitions welded with short electrical path for low internal resistance

#### PASTED PLATES

- \* Extra thick plates ensures long life \* Suitable for less power cuts
- \* Bigger container for extra electrolyte
- \* AGM (Absorptive Glass Mat) separator has excellent performance of acid resistance, uniform thickness, high porosity, rapid electrolyte absorption, good tensile strength, better compression performance guaranteed a certain amount of pressure between poles, good insulation properties.

## **TECHNICAL SPECIFICATIONS\***

Battery Model 12V	Capacity+ (Ah)	Overall dimensions (mm) ± 5			Charging	Packed Weight	Warranty
		Length	Width	Height	Current (A)	(kg)	(month)
INT1500	130	500	220	290	6	43	18+24*
INT1700	150	520	275	290	7.5	51.5	24+36*
INT1850	170	520	275	290	8	52.5	24+36*
INVT1200	120	500	185	420	6	50	24+36*
INVT1525	150	500	185	420	7.5	55.5	24+36*
INVT1800W	150	500	185	420	7.5	56.5	36+24*
INVT1650	165	500	185	420	8	58.5	36+24*
INVT2000W	170	500	185	420	8	58.5	36+24*
INVT18000	180	500	185	420	9	61	36+24*
INVT22000	220	500	185	420	11	66.5	36+24*
INVT25000	250	500	185	420	12	67	36+24*

\*Specifications are subject to change without prior notice

Always register your product warranty with the company for better support

Test Gravity 1.280 ± 0.005 at 27°C and ECV 1.75 V per cell

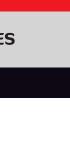
Applications: Inverter/UPS Systems / Online UPS Systems / Computer Backup / Education Institutions / Laboratories / Cyber Cafe / STD / EPABX / Hospitals & Medical Equipments / Hotels & Restaurants / Solar & Wind Power

#### **ENJOY LIFE NON-STOP WITH TOTAL PERFECTION**

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<sup>\*</sup>Refer Warranty Cards