

TALL TUBULAR

FOR SOLAR & INVERTER

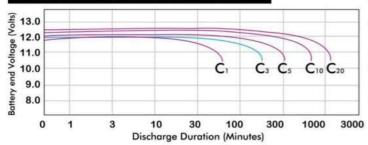
ADVANTAGE:-

- · Quick charge acceptance.
- · Suitable for frequent power cuts.
- · Batteries test by Bitrode life cycle tester.
- · Heavy duty tubular battery design.
- Wide Range, Very low maintenance & long life.
- Specific gravity 1.240 ± 0.5%.

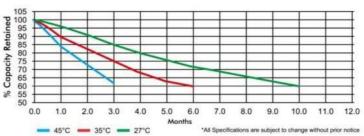
- Internal resistance 5-6MΩ.
- Bulk Voltage 14.4V-15V @ 27°C.
- Float Voltage 13.4V-13.8V @ 27°C.
- Designed for long life 1250 + life cycle @ 80% DOD.
- Acid voltage per ampere hour is 40% more than other batteries.



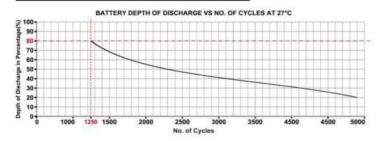
DISCHARGING CHARACTERSTICS



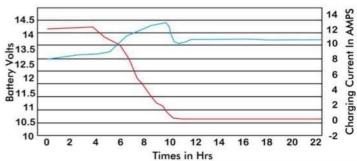
SELF DISCHARGING CHARACTERISTICS*



BATTERY LIFE (TUBULAR BATTERY)



CHARGING CHARACTERISTICS*



*All Specifications are subject to change without prior notic

SILENT FEATURE

- Extra thick tubular plates with superfine grain structure, minimize grid corrosion at high temperature.
- Design as bigger electrolyte reserve volume ensure less topping up required during service life, once in a year.
- Batteries are designed to withstand frequent & long power cutes with quick recharge adaptability.
- Eco friend micro porous ceramic vent cum floating indicator to reduce topping up frequently & to ensure no acidic fumes.
- High efficiency grid design for enhanced performance.
- PE-DARAMIC envelope, separator ensuring long life.
- Low antimony lead alloy hence low self discharge.
- Compact Battery design, require less floor space.
- Deep cycle design.

	SOLAR I	BATTERY SF	PECIFICATION		
Capacity @ C20	Dimension (mm)			Gross Weight Kg.	
	Length(± 3mm)	Width(± 3mm)	Height(± 3mm)	(± 1.5%)	
240AH-12V	505	190	410	68.00	

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