

FEATURES

- * Environment Friendly
- * Maintenance-free
- * Long Back-up Time
- * Spill Proof / Leak Proof
- * Long Shelf Life
- * Good High Rate Discharge
- * Sealed Valve Regulated
- * Strong Battery Container
- * Good Cyclic Performance
- * Rugged And Vibration Resistant

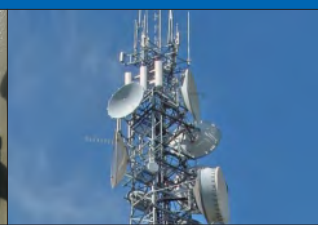


Range :
70Ah, 100Ah, 150Ah, 180Ah, 200Ah, 250Ah

Solar Gel Battery

APPLICATIONS

- Solar Applications
- Uninterruptable Power Supply (UPS)
- Electric Power System (EPS)
- Emergency backup power supply
- Emergency light
- Railway signal
- Aircraft signal
- Alarm and security system
- Electronic apparatus and equipment
- Communication power supply
- DC power supply
- Auto control system

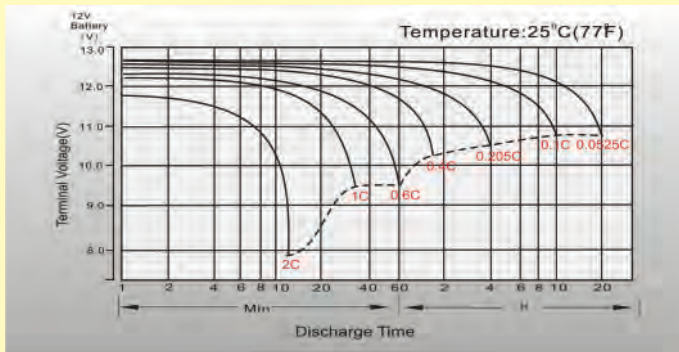


SPECIFICATIONS

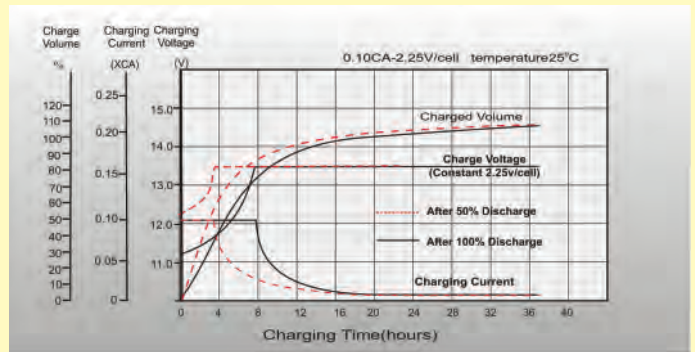
Model	Capacity (10HR)	Approx Dimensions (mm)			Terminal	Approx Net Weight (KG)	Approx Gross Weight (KG)	Carton Box Dimension (mm)
		L	W	H				
SPB 70G	12V70AH	259	168	211	T6	22.8	23.5	285 x 193 x 272
SPB 100G	12V100AH	330	173	218	T11	30.6	31.2	356 x 198 x 274
SPB 150G	12V150AH	483	170	238.5	T11	43.2	44.3	512 x 195 x 305
SPB 180G	12V180AH	532	207	220	T11	53.6	54.9	557 x 234 x 281
SPB 200G	12V200AH	522	240	224	T11	62.2	63.8	548 x 260 x 293
SPB 250G	12V250AH	522	268	226	T11	74.0	75.6	548 x 293 x 288

PERFORMANCE CHARACTERISTICS

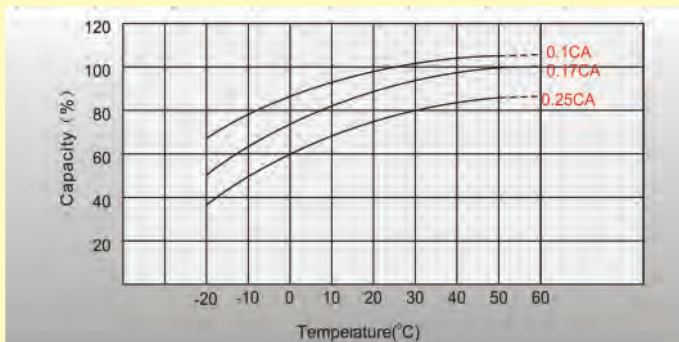
Discharge Characteristics



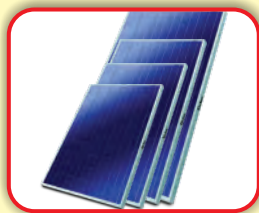
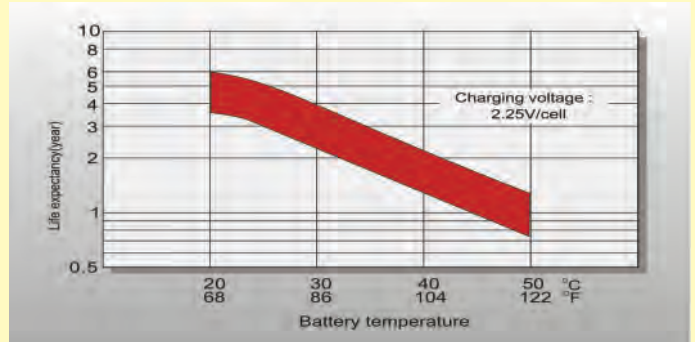
Float Charging Characteristics



Temperature Effects in Relation to Battery Capacity



Effect of Temperature on Long Term Float Life



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