Solar AGM Battery 12V65ah Basic Info

- Model NO.: 6FM65
- Usage: UPS, Electric Power, Lighting
- Discharge Rate: Low Discharge Rate
- Electrolyte: Acid
- Rechargeable: Chargeable
- Voltatge: 12V
- Approx Dimension(mm): 348*167*178
- Terminal: T6
- Specification: CE, SGS
- HS Code: 850720000
- Type: Lead-Acid Batteries
- Nominal Voltage: 12V
- Shape: Square Battery
- Installation: Fixed
- Model No.: 6FM65
- Capacity: 65ah/20hr
- Total Weight: 19.2kg
- Trademark: TIGER HEAD
- Origin: Guangzhou, China

Product Description



VRLA-AGM BATTERY

Guangzhou Tiger head Vrla-AGM Batteries indicate Valve-Regulated Lead-Acid batteries with Absorbed Glass Mat(AGM)separators. By using the matured technology invented more than half century.now we are able to design,build and market high quality,long life VRLA-AGM batteries from 2V to 24V,and 0.5AH to 3500AH.Tiger Head is now one of the fastest developing lead-acid battery manufactures in China

General Purpose Applications: ALL Purpose battery Needs

UPS	EPS	Emergency Light	Signal	Security System
Electronic Equipment	DC Power Supply	Tele- Communication	Power System	Network Communication

Deep Cycle Application:

Electric Tools	Lawn Mowers	Golf Trolleys	Portable Apparatus
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Electric Toys	Illumination Light	Wheel Chairs	Medical Equipments	
Solar/Wind/Hydro Power System Applications:				

Green Energy Systems	Measurement Stations	Pump System	Signal Station	Emergency Lighting	Railway Crossing	Traffic Lights
Street Lighting	Lawn Lamp		Camping	Boats or Buoys	Communication System	

Long life Standby Application:

UPS	EPS	Emergency Light	Railway Signal	Electronic Apparatus
Communication DC Power	Tele-Communication	Power System Communication	Network Communication	Marine
High Rate Discharging/UPS Applications:				

UPS(High rate)High Power BackupStarting SystemPower ToolsEmergency LightingElectric Starting

Front Terminal/Telecom Applications:

For Standard 19 Inch or 23 Inch Power Cabinets	Network Connection Equipment	UPS
Power Station Systems	Railway and Marine Systems	

FEATURES

.Maintenance-free, no water adding required

.Sealed Valve-Regulated

.Spill proof/leak proof

.Deep discharge protection

.Plate grids from lead-calcium alloy, free of antimony

.No corrosion

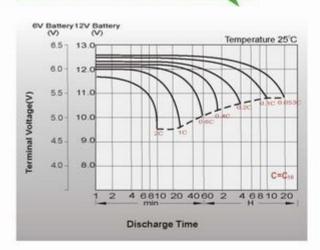
.Installs vertically or horizontally

.Low gassing(unless overcharged)

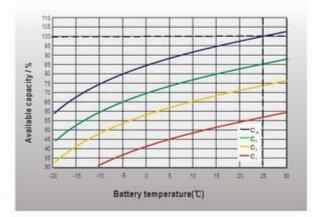
.Good cycling and stationary performance

.Long shelf life

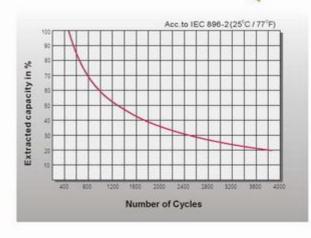
.Rugged and vibration-resistant



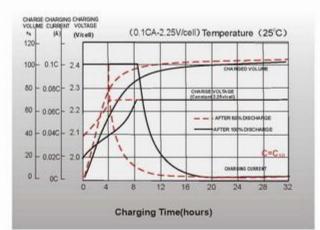
TEMPERATURE EFFECTS IN RELATION TO BATTER CAPACITY



CLE LIFE IN RELATION TO DEPTH OF DISCHARGE



CHARGING CHARACTERISTICS



EFFECT OF TEMPERATURE ON LONG TERM FLOAT LIFE

