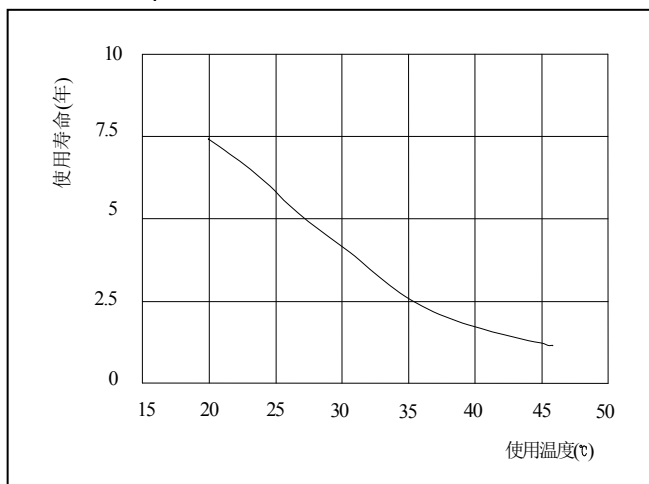


Rated Voltage	12V
Capacity(10hr,1.80V/Cell, 25°C)	65Ah
Weight	21kg±0.5
Max.Discharge Current	30I <sub>10</sub> A (3min)
Self-Discharge(25°C)	<3%/month
Using Temperature	Discharge: -45°C ~ 50°C Charge: -20°C ~ 45°C Storage: -30°C ~ 40°C
Recommended Using Temperature	15°C ~ 25°C
Max.Charge Current	≤0.25C <sub>10</sub>
Charge Voltage (25°C)	Float Charge: 13.5V-13.8V Average Charge: 14.4V-14.7V
Cover Material	ABS Engineering Plastic
Charge Mode(25°C)	Float Charge: 2.275 ± 0.025V/Cell Temperature Compensation Coefficient : ± 3 mV/Cell °C Cycle Charge: 2.45 ± 0.05V/Cell Temperature Compensation Coefficient: ± 5 mV/Cell °C
Capacity Affected by Temperature	105 % @ 40°C 85 % @ 0°C 60 % @ -20°C
Cycle life	100%DOD 572times 50%DOD 1485 times 30%DOD 2406times

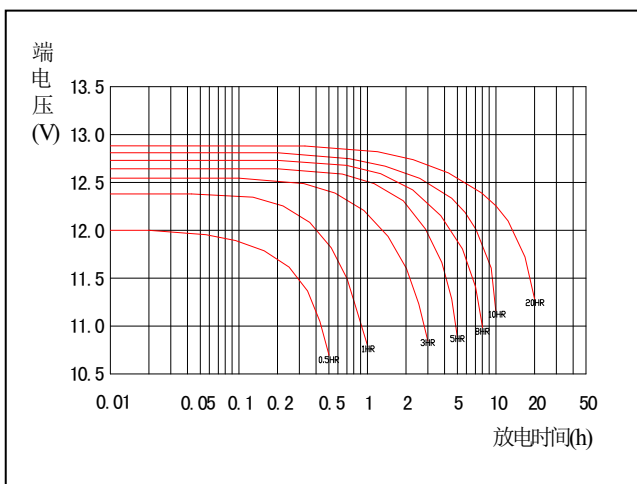
“Oliter” Gel Battery. Maintenance free and easy to use, It can be widely used in solar energy, wind energy, telecommunication systems, UPS and other fields.  
Long service life

- Certificate:**
- ISO9001
  - ISO14001
  - ISO18001
  - CE
  - CGC
  - TLC
- Standards:**
- GB/T 19638.2-2005
  - YD/T799-2002
  - JISC8704-2:1999
  - IEC60896-2,2000

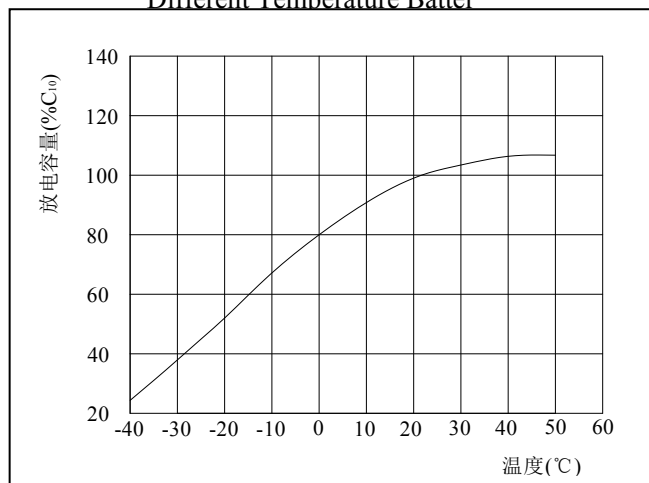
Temperature and Float Life Curve



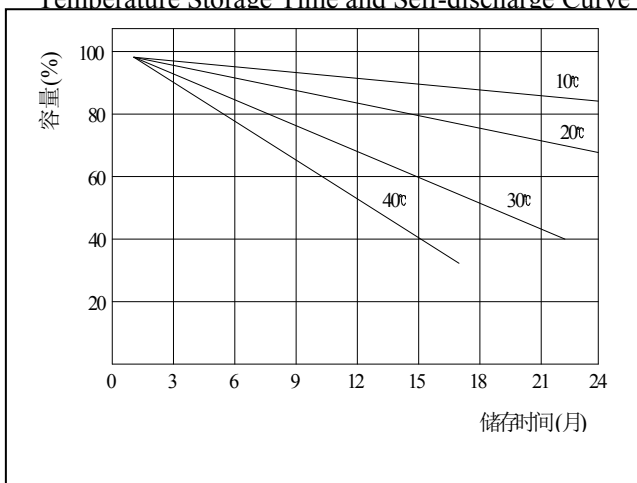
Discharge Characteristics At Various Rates



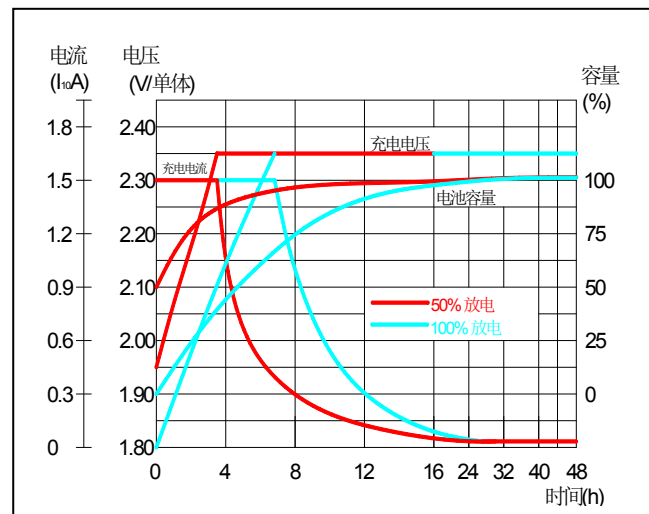
Different Temperature Batter



Temperature Storage Time and Self-discharge Curve



Constant Voltage Charge Characteristics



Discharge Time

