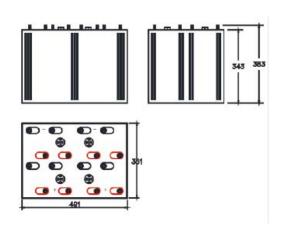


Jiangsu Oliter Energy Technology Co.,Ltd

Jiangsu Oliter Energy Technology Co.,Ltd was founded in 1998,covered 42,000M2,annual throughput reaches 750000KVAH.Over the years ,Oliter is focusing on the integration of R&D,production,Marketing and application of VRLA,Gel battery,Lithium battery.By the support of South China Normal University,Xi'An JiaoTong University and Other scientific research institutes,Oliter has built up the post-doctoral workstations.Till now,Oliter has achieved 7 series,more than 100 models of batteries.Oliter has became the largest production base of solar energy storage battery in northern Jiangsu.

JGFM2000-2 GEL BATTERY





Features`

"Oliter" battery
,Maintenance free and
easy to use, Contemporary
advanced technology
research and development
of new high-performance
batteries,It can be widely
used in solar energy,
wind energy,
telecommunication
systems, off-grid systems
, UPS and other
fields.

Technology data

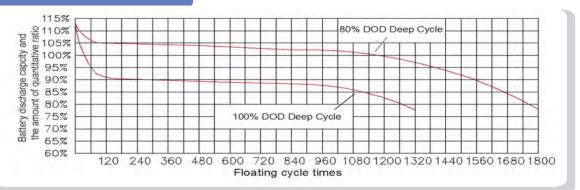
Reted Voltage	Capacity (10hr,1.8 0V/Cell)	Weight	Max Discharge Current	Max Charge Current	Self- Discharge (25℃)	Using Temperature	Cover Material
2V	2000Ah	123Kg	30I10A (3min)	≤0.25C10	≤3%/month	15℃~25℃	ABS

Using Temperature	Charge Voltage (25℃)	Temperature Compensation Coefficient(25℃)	Cycle life	Capacity Affected by Temperature
Discharge:-45°C~50°C Charge: -20°C~45°C Storage: -30°C~40°C	Float Charge: 2.23V-2.28V Average Charge: 2.35-2.40V	Float Temperature Compensation Coefficient -3mV/Cell°C Equalization Temperature Compensation Coefficient - 4mV/Cell°C	100%DOD 1260times 80%DOD 1770times	105 % @ 40℃ 90 % @ ೮C 70 % @ -20℃

Certificate

ISO9001
ISO14001
CE
CGC
TLC
High and New Technology
Products Certification

Cycle use curve(Amps,20)























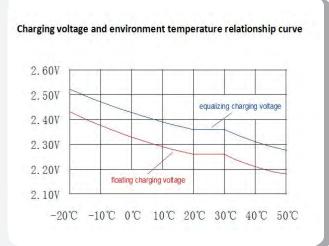


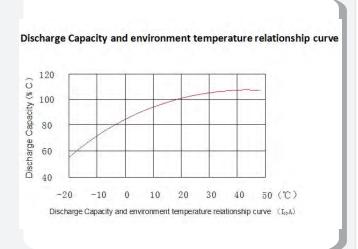


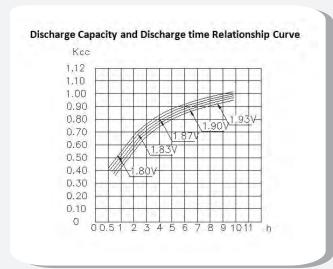


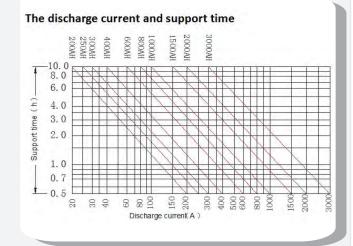
Jiangsu Oliter Energy Technology Co.,Ltd

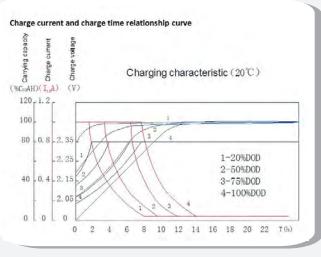
Performance characteristics

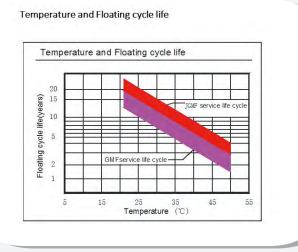












Note The above data are average values, and can be obtained within 3 charge/discharge cycles. These are not minimum values. Cell and battery designs/specifications are subject to modification without notice.























