

We offer various systems from 36 to 72 volts, seamlessly compatible with the most mainstream golf cart brands, such as EZ-GO, Yamaha, and more. Choose by voltage or brand to discover the perfect fit for your needs.

高尔夫观光车-磷酸铁锂电池 Lithium Golf Cart Batteries



Why Choose Golf Cart Batterie of LEP?



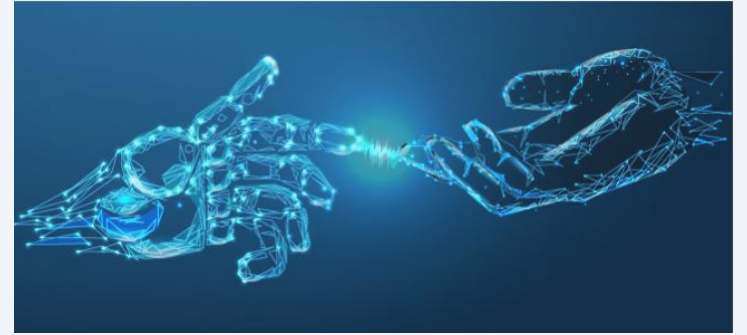
Maintenance free

- > No maintenance involved, saves you time, energy, and extra costs.
- > No water filling, acid spills, corrosion, sulfation, or contamination.
- > No explosive gases are released during charging



Cost effective

- > Longer battery life of up to 10 years.
- > Withstand the rigors of long driving days and extended use.
- > Saving up to 70% expenditures for you in five years.
- > Proven performance, less wear & tear and less damage



Compatibility

- > Supply mounting brackets and connectors for them all.
- > Convenient. Easy to replace and use.
- > Designed to suit all leading brands of golf carts, multi-seater and utility vehicles



Efficient and powerful

- > Stronger acceleration up hills with less charging time.
- > Light weight. Higher speeds with less effort.
- > No momery. Charge fast at any time, increasing runtime



Stable and long-lasting

- > The 5-year warranty brings peace of mind with every ride.
- > Over 3,500 life cycles deliver long-lasting performance with extended mileage.
- > Robust and stable. Built for reliable operation from -4 to 131°F.
- > Maintains battery level for 8 months in storage.



Safe and reliable

- > Enhanced chemical and thermal stability.
- > No potential safety threats, such as explosive gas or acid.
- > Multi-layer protection systems bring you worry-free operation.
- > IP67 security level ensures smooth operation in any harsh condition

TECH & SPECS



Model	HSGF36105	HSGF48105	HSGF72105
Nominal Voltage / Discharge Voltage Range	36(38.4V)	48(51.2V)	72(76.8V)
Nominal Capacity	105AH	105AH	105AH
Stored Energy	4.03 kWh	5.37 kWh	8.06 kWh
Dimension(L×W×H)	389.6 x 275.1 x 247 mm	460×334×247 mm	740×320×247 mm
Weight (kg)	32±2 kg	43±2 kg	65±2 kg
Continuous Charge	100 A	100 A	100 A
Maximum Charge	250 A	250 A	300 A
Charge	(0°C ~ 55°C)		
Discharge	(-20°C ~ 55°C)		
Storage (1 month)	(-20°C~45°C)		
Storage (1 year)	(-0°C~35°C)		
Casing Material	Steel		
IP Rating	IP65		