



## Description

This motorcycle battery system can be applied for electric motorcycles with NMC battery used. The high energy density and high power density secure the vehicle long distance and high speed.

## Specifications

Item		Parameters
Cell	Model	GSNCM46160M-25
Battery Pack	Mode	ZN72-50
	Pack Configuration	2P20S
	Rated voltage	72V
	Rated capacity	50Ah
	Rated energy	3.6KWh
	Work current	250A
	Pulse current	400A
	Dimensions (L*W*H)	420*270*120mm
	Weight	43Kg

## Characteristic

- 1 LiNiCoMnO<sub>2</sub> batteries used with high energy density;
- 2 High cell consistency through strict quality control and scientific sifting method;
- 3 Own-developed battery module for good flame retardant and easy for maintenance;
- 4 Equipped with our own BMS with better control of the cells;



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5 Stable, reliable and high anti-interface BMS;

6 High discharge rate makes accelerating fast. The Max speed can reach 100km/h;

### **Applications**

