

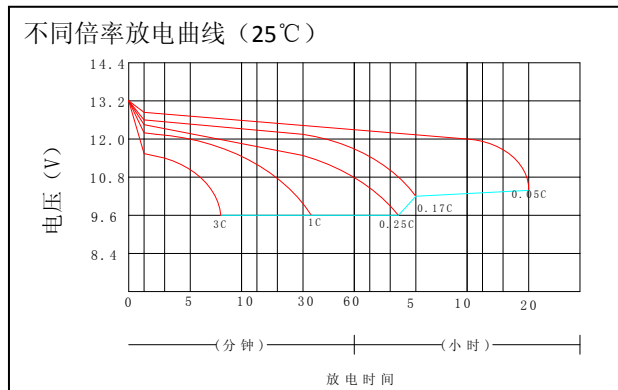
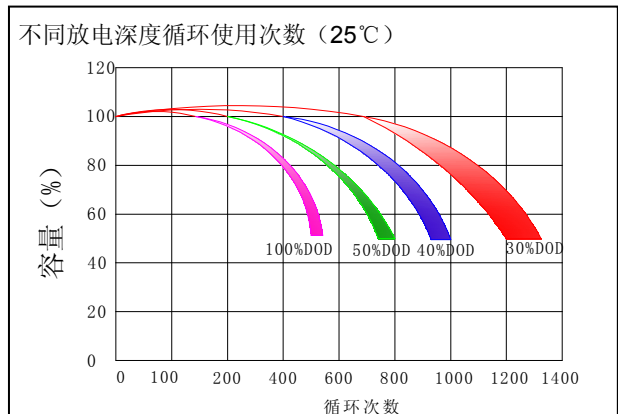
# 4-EVF-150(8V150AH/3HR)

LONG WAY 4-EVF-150 is one of the Deep Cycle series of Kaiying Power Supply & Electrical Equip Co.,Ltd. The series adopt new materiel, new technology, new process, with higher weight ratio of energy and good resistance to vibration performance, a good consistency, high charge rate, deep discharge recovery, low self discharge, sealed and maintenance free. It is quiet suitable for using as electrical system of electric road vehicles, applications widely in low speed electric vehicles, golf car travel car, old scooter, electrical wheel chair, electric sanitation vehicles and police patrol car etc.



**Specification:**

Nominal Voltage (V)		8V
The Open Circuit Voltage (V)		8.60—8.88V
Cells per Unit		4
Discharge Capacity at 25 °C (AH)	1Hr-rate(105Ato1.60Vper cell)	105AH
	2Hr-rate(66Ato1.60Vper cell)	132AH
	3Hr-rate(50Ato1.70Vper cell)	150AH
	5Hr-rate(32Ato1.75Vper cell)	160AH
Average weight/kg		35.8kg
Container material		ABS(UL94-HB)
Charge voltage/V	Float charge (V)	9.20---9.40V
	Cycle (V)	9.40---10.0V
Maximum discharge current/A		750A
Reasonable charge current/A		30A
Terminal type		F13
Screw stem		M8 stem
25°C Self discharge rate		Less than3% per month
Operate temperature range		Discharge: -15~50°C Charge: -15°C~40°C Storage: -15°C~40°C



**Dimensions:**

length 260±2mm; width 181±2mm; height 280±2mm; total height 283±2mm

