



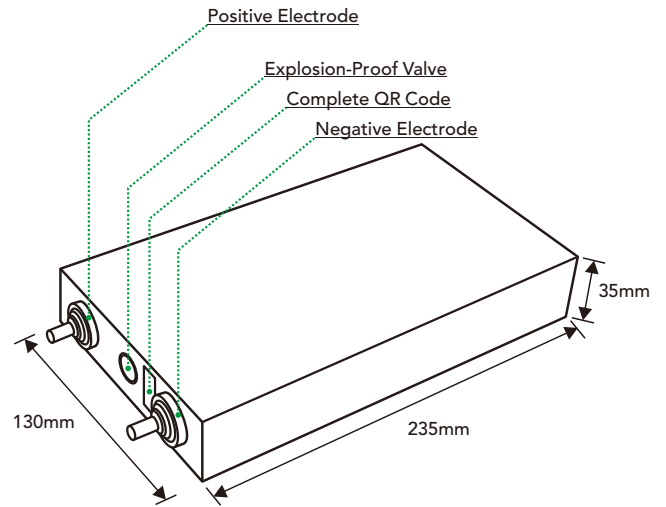
# PRODUCT SPECIFICATION

Model NO.	NG125
Nominal Capacity(AH)	125Ah
Nominal Voltage(V)	3.2V
Standard Charge Current(A)	0.5C
Maximum charge current(A)	1C
Impedance( $\Omega$ )	0.2m $\Omega$
Max. discharge current(A)	2C
Max.charge voltage(V)	3.65V
Discharge cut-off voltage(V)	2.5V
Charge working temp.(°C)	0~55°C
Discharge working temp.(°C)	-20~55°C
Cycle life	4000 Cycles

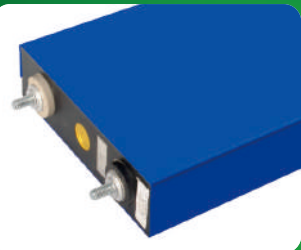


# PRODUCT FEATURES

 Extreme light weight	 Extended cycle life	 Low self discharge	 Superior cranking power
 Completely sealed	 Environmental protection	 Broad application	 VDA compliant



# LONG BATTERY LIFE



**HIGH CAPACITY**  
Super long life of about 5 years, large capacity battery life, long-distance riding without worrying about power problems



**HIGH-QUALITY**  
Sufficient capacity and sufficient amount to refuse false bids without fear of wind and rain, cold resistance and high temperature resistance

# PRODUCT APPLICATIONS



## Energy Storage Systems

Generation-side energy storage | Grid-side energy storage | Power-side energy storage



## Passenger Cars

Pure Electric Private Car | Pure Electric Operating Vehicle



## Business Applications

Road passenger vehicles | Logistics Delivery Vehicle | Heavy Duty Transport Vehicle  
Road cleaning vehicles | Construction Machinery Vehicle | Two-wheeled vehicles  
Ships | Special application vehicles