Passenger Cars Pure Electric Private Car I Pure Electric Operating Vehicle

NEEXGENT[®]Foshan Neexgent Energy Co.,Ltd

Business Applications

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

PRODUCT APPLICATIONS



Energy Storage Systems

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



HIGH CAPACITY

large capacity battery life, long-distance riding without worrying about power problems

Super long life of about 5 years,

Broad application

145mm

HIGH-QUAUTY

95mm

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

protection

LONG BATTERY LIFE

Environmental



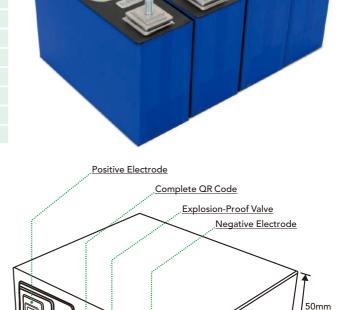
Completely sealed













Nominal Capacity(AH)

Standard Charge Current(A)

Maximum charge current(A)

Max. discharge current(A)

Discharge cut-off voltage(V)

Charge working temp.(°C)

Discharge working temp.(°C)

PRODUCT FEATURES

Max.charge voltage(V)

Nominal Voltage(V)

Impedance(Ω)

Cycle life



100Ah

3.7V

0.5C

1C

 $0.2m\Omega$

2C

3.65V

2.5V

0~55°C

-20~55°C

4000 Cycles



VDA compliant



Ships I Special application vehicles