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fat tire ebike frame

Shuangye 36v 48v water bottle e bike battery

Model	Shuangye ebike bottle battery
Size (mm)	D90*L315/325mm
Available capacity	>95%
Capacity	36v10Ah
Material	Li-poly
Cycle life(pack)	600cycles 0.5C>60%
Max charge current	2A
DischargeVoltage	42v-31v
Lasting distance	36v10Ah 36v250w brushless motor 20" 35-40km
Discharge current	10A-20A
Burst discharge current	20A-30A
Operating temperature	-20~55'C
Charging time	About 6h
Charge method	CC/CV

widely used in electric equipments:

1. Electric vehicles, such as e-bike, bicycle, motorcycle, cleaning car, sight seeing trolley, bus, golf car etc.
2. Solar energy storage equipment or wind energy storage equipment.
3. Electric toys: remote control car, plane, bus etc.
4. Light: emergency light, warning light, cap-lamp and UPS
5. It also can be used in medical equipment and portable instrument.

The Advantages

1. Fast charging:
2. Large overcharge tolerance and safer performance
3. Self balance
4. Simplifying battery management system (BMS) and battery charger

5. Longer cycle life

6. High temperature performance