

## 产品特点 PRODUCT FEATURES

10-12t high-voltage lithium-ion forklift (battery swap version) is a new series of electric forklifts independently developed by FLIFT with a new architecture. It has a number of domestically leading core technologies, and the performance of the whole vehicle is comparable to that of an internal combustion vehicle. It can support customers to deploy "photovoltaic energy storage integrated battery swap stations". This product is compact and flexible in design, and the optional version can work in narrow spaces such as inside containers. The cab is fully equipped to ensure the driver's ease of operation at work.

- Can work inside containers (optional)
- Centralized charging management
- Battery life is worry-free
- Low purchase cost, energy-saving and environmentally friendly
- Comprehensive after-sales service to ensure customer benefits
- Advanced battery swapping technology improves the efficiency



## 技术参数 TECHNICAL SPECIFICATION

### 特性 CHARACTERISTIC

1	产品型号	Model		100P3H	120P3H
2	额定载荷量	Rated Capacity	kg	10000	12000
3	载荷中心距	Load Centre	mm	600	600
4	自重	Service Weight	kg	14900	15500

### 尺寸 DIMENSIONS

5	全长(不带货叉)	Length To Face Of Fork	mm	4360	4370
6	全宽(车架处)	Overall Width	mm	2250	2250
7	护顶架高度	Overhead Guard Height	mm	2415	2415
8	前悬距	Front Overhang	mm	759	769
9	轴距	Wheelbase	mm	3000	3000
10	最小转弯半径	Turning Radius(Outside)	mm	4020	4020
11	最小离地间隙(门架处)	Ground Clearance	mm	270	270

### 性能参数 PERFORMANCE

12	最大行驶速度(满载/空载)	Max.Travel Speed(Full Load/No Load)	km/h	25/26	23/26
13	最大起升速度(满载/空载)	Lifting Speed(Full Load/No Load)	mm/s	310/330	300/330
14	最大下降速度(满载/空载)	Lowering Speed(Full Load/No Load)	mm/s	≤600/≥300	≤600/≥300
15	最大爬坡度(满载)	Max.Gradeability(Full Load)	%	15	15

### 电池 BATTERY

16	电池(类型)	Battery(Type)		LiFePO4	LiFePO4
17	电池(电压/容量)	Battery(Voltage/Capacity)	V/Ah	614.4/156	614.4/156

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Product specifications and equipment may change with product development. The actual vehicle shall prevail. The company reserves the right to change product specifications and equipment.