



Characteristics

- Hand-held LFP model lithium battery makes battery changing easier and more convenient, fast charging and efficient.
- Compact and flexible, small turning radius, light weight, suitable for narrow aisle operations.
- Min. Fork lowered height: 80mm.fit for double-deck pallet.
- Multi-function Handle, integrating key switch, upright walking button, turtle speed button, which is simple and comfortable for operation.
- Brushless drive motor, maintenance free, high efficiency.
- Powerful, strong climbing ability.

产品特点

- 手提式磷酸铁锂电池包，充电快，寿命长，免维护，更换便捷，续航无限；
- 整车简洁灵巧，转弯半径小，自重轻，适用于狭窄通道作业；
- 货叉最低离地高度80mm，适合双面托盘；
- 多功能手柄，集成钥匙开关，标配直立行走按钮，龟速按钮，操作简单舒适；
- 永磁无刷驱动电机，免维护，效率高；
- 动力强劲，爬坡轻松。

型号 / Model : TB15/20-TLi 锂电池托盘搬运车 Lithium Battery Pallet Truck

特性 Feature				
型号 Model		TB15-TLi		TB20-TLi
操作类型 Operating type		步行式 Waikle		
额定载重 Load capacity	kg	1500		2000
载荷中心距 Load center	mm	600		
轴距 Wheel base	mm	1163/1213		
车轮 Wheels				
轮子类型 (前/后) Wheels type		PU		
驱动轮/平衡轮/承重轮 数量 Wheel quantity Driving wheel/Balance wheel/Bearing wheel		1X+2/4		
驱动轮尺寸 Driving wheel size	mm	Φ 190x70		
承重轮尺寸 Bearing wheel size	mm	Φ 79x62		
尺寸 Dimension				
货叉最低离地高度 Min.fork lowered height	mm	80		
货叉最大起升高度 Max.fork lifting height	mm	180		
最大起升行程 Max.lifting height	mm	100		
货叉外侧间距 Outside width between forks	mm	560/685		
货叉内侧间距 Inside width between forks	mm	250/375		
货叉长度 Fork length	mm	1150/1200		
货叉宽度 Fork width	mm	155		
货叉厚度 Fork thickness	mm	55		
整车全长 Overall length	mm	1615/1665		
车体宽度 Overall width	mm	560/685		
整车高度(含手柄) Overall height (With handle)	mm	1265		
整车高度(不含手柄) Overall height (Without handle)	mm	590		
最小转弯半径 Min.Turning radius	mm	1374/1425		
最小直角堆垛通道宽度 (托盘800x1200，1200沿货叉放置) Min.Aisle width for pallets 800x1200	mm	2068/2089		
最小直角堆垛通道宽度 (托盘1000x1200，1200沿货叉放置) Min.Aisle width for pallets 1000x1200	mm	2153/2180		
性能 Performance				
最大行驶速度，满载/空载 Travel speed,laden/unladen	km/h	4.5/4.5		
最大起升速度，满载/空载 Lift speed,laden/unladen	mm/s	18/23		
最大下降速度，满载/空载 Lowering speed,laden/unladen	mm/s	50/40		
爬坡度，满载/空载 Gradeability,laden/unladen	%	10/20		6/16
制动类型 Service brake type		电磁制动 Electric		
电气配置 Electrical configuration				
驱动电机额定功率S2 60分钟 Traction motor rating at S2 60 min	KW	BLDC 0.8		BLDC 1.0
起升电机额定功率S3 15% Lift motor rating at S3 15%	KW	DC 0.5		DC 0.8
蓄电池电压/标称容量 Battery voltage/capacity	V/Ah	48/10 48/15 48/20 (选配Optional)		48/20
充电器规格 Charger specification	V/A	48/5 48/10(选配Optional)		48/10
重量 Weight				
蓄电池重量 ±5% Battery weight ±5%	kg	6	7.2	8.5
自重 (包含蓄电池560*1105) Service weight with battery	kg	140	142	143
138				
其他 Others				
转向类型 Steering type		机械转向 Mechanical		
驱动控类型 Driver control type		永磁无刷控制 BLDC		

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