

CBD20 25 30-URD 电动托盘搬运车 Electric Pallet Truck

产品特点

- 驱动单元专利设计浮动机构;
- 永磁无刷电子转向系统, 功率强劲, 转向轻盈, 免维护;
- 交流驱动电机, 无限刷、免维护;
- 标配1.3寸OLED显示屏多功能仪表, 显示多项信息;
- 蓄电池侧拉设计, 更换便捷、高效;
- 双芯片交流控制器, 符合EN1175-2020标准;
- 弯道比例减速, 行驶速度随着手柄角度变化而等比例降低, 更安全;
- 电池不升起, 更节能;
- 锂电池款采用磷酸铁锂电池, 充电快, 效率高。

Characteristics

- Drive unit floating bodies with patent design.
- Permanent magnet brushless electronic steering system, strong power, flexible steering, and maintenance free.
- AC driving motor without carbon brush and free maintenance.
- Standard 1.3寸 OLED display screen multifunctional instrument, displaying multiple information
- Side-way battery, easy to replace.
- Dual chip AC controller, compliant with EN1175-2020 standard.
- Decelerate proportionally in curves, and the driving speed decreases proportionally with the change of handle angle, making it safer.
- Battery does not lift, more energy-saving.
- The LFP model lithium batteries are fast charging and efficient.



特性 Characteristics		Model	
型号		CBD20/25-URD	CBD30-URD
1.1 操作类型	Operating type	站驾式 Stand on	
1.2 额定载重	Load capacity	2000/2500	3000
1.3 载荷中心距	Load center	600	
1.4 轴距	Wheel base	1530	
车轮		Wheels	
2.1 轮子类型	Wheels type	聚氨酯 PU	
2.2 驱动轮/平衡轮/承重轮数量	Wheel quantity/Driving wheel/Balance wheel/Bearing wheel	1/2/4	
2.3 驱动轮尺寸	Driving wheel size	mm Φ248×75	
2.4 承载轮尺寸	Bearing wheel size	mm Φ84×80	
2.5 平衡轮尺寸	Balance wheel size	mm Φ115×55	
尺寸		Dimensions	
3.1 货叉最低离地高度	Min.Fork lowered height	mm	85
3.2 货叉最大起升高度	Max.Fork lifting height	mm	205
3.3 最大起升行程	Max.Lifting height	mm	120
3.4 货叉外侧间距	Outside width between forks	mm	550/685
3.5 货叉内侧间距	Inside width between forks	mm	210/345
3.6 货叉长度	Fork length	mm	1200
3.7 货叉宽度	Fork width	mm	170
3.8 货叉厚度	Fork thickness	mm	55
3.9 整车全长	Overall length	mm	2374
3.10 车体宽度	Overall width	mm	790
3.11 整车高度(含手柄)	Overall height(With handle)	mm	1437
3.12 整车高度(不含手柄)	Overall height(Without handle)	mm	1026
3.13 最小转弯半径	Min.Turning radius	mm	1780/2192
3.14 最小直角堆垛通道宽度(托盘800×1200, 1200沿货叉放置)	Min.Aisle width for pallets 800×1200	mm	2422/2834
3.15 最小直角堆垛通道宽度(托盘1000×1200, 1200沿货叉放置)	Min.Aisle width for pallets 1000×1200	mm	2515/2937
性能		Performance	
4.1 最大行驶速度, 满载/空载	Travelling speed, laden/unladen	km/h	6/6
4.2 最大起升速度, 满载/空载	Lifting speed, laden/unladen	mm/s	30/35
4.3 最大下降速度, 满载/空载	Lowering speed, laden/unladen	mm/s	40/35
4.4 爬坡度, 满载/空载	Gradeability, laden/unladen	%	6/16
4.5 制动类型	Service brake type	电磁制动 Electric	
电气配置		Electrical configuration	
5.1 驱动电机额定功率S2 60分钟	Traction motor rating at S2 60 min	kW	AC 1.5
5.2 起升电机额定功率S3 15%	Lift motor rating at S3 15%	kW	DC 2.2
5.3 蓄电池电压/标称容量	Battery voltage / capacity	V/Ah	铅酸电池 Lead-acid battery 24/270 锂电 Lithium battery (Optional) 24/200
5.4 充电器规格	Charger specification	V/A	24/50 24/100
重量		Weight	
6.1 蓄电池重量(±5%)	Battery weight (±5%)	kg	247 105
6.2 自重(包含蓄电池)	Service weight with battery	kg	831 675
其他		Others	
7.1 转向类型	Steering type	电转向 Electronic	
7.2 驱动控类型	Drive control type	交流控制 AC	
7.3 控制器	Controller	前拓 QEXPEND	

