

CBD15J/18J/20J-Li2
锂电池电动托盘搬运车
Lithium Battery Powered Pallet Truck

产品性能特点:

- 1.整车简洁灵巧,转弯半径小,自重小,适用于超狭窄通道作业;
- 2.结构紧凑可靠,油管和线路均包裹在车体内,安全美观,便于用户保养和维护;
- 3.一体化手柄设计,集成钥匙开关、电量表,操作简单舒适;
- 4.手提式锂电池包,电池更换轻松、便捷;
- 5.标配急停开关和紧急反向装置,确保使用安全;
- 6.具备断电刹车功能,手柄松开或压到底部,车辆立即断电刹车;
- 7.行车制动采用电磁制动与电机制动双重保障,确保行车安全。

Characteristics:

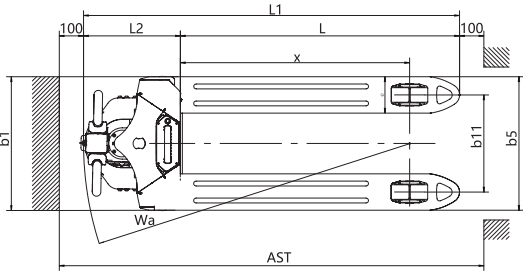
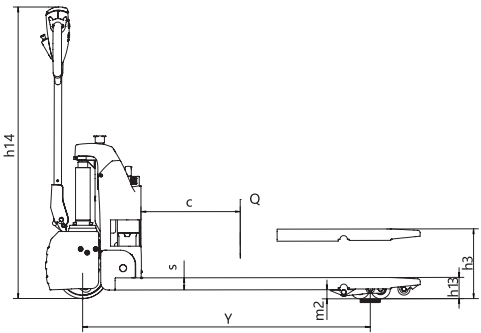
- 1.The truck is simple and dexterous, with small turning radius and small weight. It is suitable for ultra-narrow channel operation.
- 2.The truck has compact and reliable structure. The oil pipeline and line are wrapped in the truck body which is safe and beautiful and convenient for user maintenance.
- 3. The truck adopts integrated handle design integrating key switch and electric meter which is simple and comfortable for operation.
- 4.Hand-held lithium battery makes battery changing easier and more convenient.
- 5.Standard configuration of emergency stop switch and emergency reverse device ensure truck safety.
- 6.The truck is assembled with power-off braking function. The truck is braked as soon as the handle is loosened or pressed to the bottom.
- 7.Electromagnetic braking and motor braking are used to ensure the safety of driving.



CBD15J/18J/20J-Li2

制造商和技术参数 Manufacturer's Data and Design Characteristics

特征 Characteristics			合力 HELI	合力 HELI	合力 HELI
1.1 品牌	Manufacturer		CBD15J-Li2	CBD18J-Li2	CBD20J-Li2
1.2 车型	Model		步行式 Pedestrian	步行式 Pedestrian	步行式 Pedestrian
1.3 操作方式	Type of operation		1500	1800	2000
1.4 额定载荷能力	Rated capacity	Q (kg)	200	200	200
1.5 提升高度	Lift height	h3 (mm)	138	140	145
1.6 自重(含电瓶)	Service weight with battery	kg	600	600	600
1.7 载荷中心距	Load centre	c (mm)	944	944	944
1.8 前悬距	Axle centre to fork face	x (mm)	1184	1184	1184
1.9 轴距	Wheel base	y (mm)	柯蒂斯 CURTIS	柯蒂斯 CURTIS	西安前拓 QIANTUO
1.10 控制器	Controller				
轮子 Wheels					
2.1 轮胎类型	Wheels type		聚氨酯 Polyurethane	聚氨酯 Polyurethane	聚氨酯 Polyurethane
2.2 驱动轮尺寸	Driving wheels size	Φ×w(mm)	Φ210×70	Φ210×70	Φ210×70
2.3 承载轮尺寸	Loading wheels size	Φ×w(mm)	Φ80×60	Φ80×60	Φ80×60
2.4 车轮数量,平衡轮/承载轮(x=驱动轮)	wheels, number front/rear (x=driven)		1x/4	1x/4	1x/4
2.5 轮距,承载端	track width,rear,loading side	b11 (mm)	400/535	400/535	400/535
尺寸 Dimensions					
3.1 整车长度	Overall length	l1 (mm)	1543	1543	1543
3.2 车体长度	Length to fork face	l2 (mm)	393	393	393
3.3 整车宽度	Overall width	b1 (mm)	550/685	550/685	550/685
3.4 货叉尺寸	Fork dimensions	s/e/l (mm)	50/150/1150	50/150/1150	50/150/1150
3.5 货叉外宽	Width of forks	b5 (mm)	550/685	550/685	550/685
3.6 货叉最低高度	Lowered height	h13 (mm)	85	85	85
3.7 轴距中心处离地间隙	Min.Ground clearance	m2 (mm)	35	35	35
3.8 操作位置手柄杆最小/最大高度	Height drawbar in driving position min./max.	h14 (mm)	830/1120	830/1120	830/1120
3.9 通道宽度:1000x1200托盘(1200跨货叉放置)	Aisle width with pallet 1000 x 1200 across forks	Ast (mm)	1760	1760	1760
3.10 通道宽度:800x1200托盘(1200沿货叉放置)	Aisle width with pallet 800 x 1200 along forks	Ast (mm)	1810	1810	1810
3.11 转弯半径	Min.Turning radius	Wa (mm)	1355	1355	1355
性能 Performance					
4.1 行走速度,满载/空载	Travel speed,with/without load	(km/h)	4.2/4.5	4.2/4.5	4.2/4.5
4.2 最大爬坡度 满载/空载	Max. Gradeability laden/unladen	(%)	5/10	4/10	6/10
4.3 制动类型	Service brake type		电磁制动 Electromagnetic brake	电磁制动 Electromagnetic brake	电磁制动 Electromagnetic brake
电机和蓄电池 Drive and Battery					
5.1 驱动电机功率	Drive motor,output s2 60 min.	(kW)	0.75	0.75	0.75
5.2 起升电机功率	Lift motor rating at s3 15%	(kW)	0.8	0.8	0.8
5.3 蓄电池,根据DIN 43531/35/36 A,B,C,no	Battery according to din 43531/35/36 a,b,c,no		no	no	no
5.4 蓄电池电压/容量	Battery voltage/rated capacity	(V/Ah)	24/28 (磷酸铁锂 LFP)	24/28 (磷酸铁锂 LFP)	48/15 (磷酸铁锂 LFP)
5.5 蓄电池重量(±5%)	Battery weight (± 5%)	(kg)	6.8	6.8	7.5
5.6 充电器规格	Charger specification		24V/10A (磷酸铁锂 LFP)	24V/10A (磷酸铁锂 LFP)	48V/5A (磷酸铁锂 LFP)
其他 Others					
6.1 驱动控制类型	Type of drive control		直流速度控制 DC	直流速度控制 DC	直流速度控制 DC
6.2 噪音水平	Sound pressure level at driver 's ear	(dB(A))	≤70	≤70	≤70
6.3 转向类型	Steering type		机械转向 Mechanical steering	机械转向 Mechanical steering	机械转向 Mechanical steering



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