

HELI

CBD15/18/20J-Li3全电动托盘搬运车

Full electric pallet truck

产品特性

1. 电子秤精度高, 误差精度在千分之一, 精度值为 ± 0.5 公斤;
2. 整车简洁灵巧, 转弯半径小, 自重小, 适用于超狭窄通道作业;
3. 结构紧凑可靠, 整机全防护金属罩壳, 安全耐用。
4. 一体化手柄设计, 集成钥匙开关、龟速按钮, 操作简单舒适;
5. 手提式锂电池包, 开盖可取, 电池更换轻松、便捷;
6. 标配急停开关和紧急反向装置, 确保使用安全; 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。

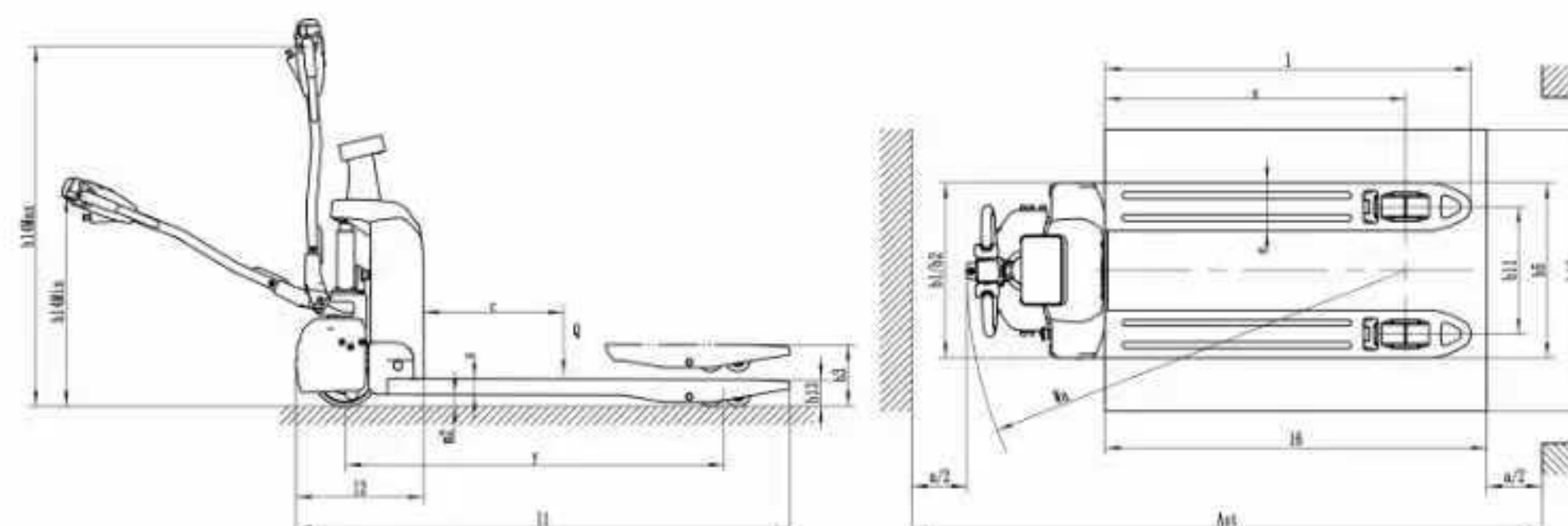
Product Features

1. The electronic scale is highly accurate, with an error of one thousandth and an accuracy of ± 0.5 kg.
2. The vehicle is compact and maneuverable, with a small turning radius and light weight, making it suitable for operations in ultra-narrow aisles.
3. The compact and reliable structure, housed in a fully protective metal housing, ensures safety and durability.
4. The integrated handle design, with integrated key switch and speed control button, provides simple and comfortable operation.
5. The lithium battery pack is easily accessible through the lid, making battery replacement easy and convenient.
6. The standard emergency stop switch and emergency reverse device ensure safe operation: A power-off brake function instantly stops the vehicle when the handle is released or pressed to the bottom.
7. The service brake utilizes both electromagnetic and electric braking to ensure safe operation.



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特征 Characteristics											
1.1	型号	Model designation			CBD15J-Li3	CBD18J-Li3	CBD20J-Li3				
1.2	动力形式	Drive unit			电动	电动	电动				
1.3	操作类型	Operator type			步行式	步行式	步行式				
1.4	载荷	rated capacity		Q (kg)	1500	1800	2000				
1.5	载荷中心距	Load center distance		c (mm)	600	600	600				
1.6	前悬距	Axis centre to fork face		x (mm)	944	944	944				
1.8	轴距	Wheelbase		y (mm)	1190	1190	1190				
重量 Weights											
2.1	自重 (含电瓶)	Service weight with battery	kg	131	133	135	142	144	142	144	
轮子、底盘 Wheels/Tyres											
3.1	轮胎类型, 驱动轮/承载轮	Tyre type driving wheels/loading wheels			聚氨酯						
3.2	驱动轮尺寸 (直径 × 宽度)	Tyre size, driving wheels (diameter × width)	Φ × w(mm)		Φ210x75						
3.3	承载轮尺寸 (直径 × 宽度)	Tyre size, loading wheels (diameter × width)	Φ × w(mm)		Φ80x60						
3.4	平衡轮尺寸 (直径 × 宽度)	Tyre size, caster wheels (diameter × width)	Φ × w(mm)		Φ50x30						
3.5	驱动轮, 平衡轮/承载轮数量 (x=驱动轮)	Wheels, number driving, caster/loading (x=drive wheels)	mm		1x,2/4						
3.6	后轮距, 承载端	Track width, rear, loading side	b11 (mm)		400/535						
尺寸 Dimensions											
4.1	标配最大起升高度	Lift height	h3 (mm)		200						
4.2	操作位置手柄杆最小/最大高度	Height drawbar in driving position min./max.	h14 (mm)		700/1140						
4.3	货叉下降后叉面高度	Lowered height	h13 (mm)		85						
4.4	整车长度	Overall length	l1 (mm)		1550						
4.5	到货叉垂直面的长度	Length to face of forks	l2 (mm)		400						
4.6	整体宽度	Overall width	b1/ b2 (mm)		550/685						
4.7	货叉尺寸	Fork dimensions	s/e1 (mm)		50/150/1150						
4.8	货叉外宽	Distance between fork-arms	b5 (mm)		550/685						
4.9	轴距中心处离地间隙	Ground clearance, center of wheelbase	m2 (mm)		35						
4.10	托盘为 1200 宽 × 1000 长的通道宽度	Aisle width for pallets 1000 × 1200 crossways	Ast (mm)		1871						
4.11	托盘为 800 宽 × 1200 长的通道宽度	Aisle width for pallets 800 × 1200 lengthways	Ast (mm)		1921						
4.12	最小转弯半径	Turning radius	Wa (mm)		1465						
性能 Performance											
5.1	行走速度, 满载/空载	Travel speed, laden/ unladen	(km/h)		4.2/4.5						
5.2	起升速度, 满载/空载	Lifting speed, laden/ unladen	(mm/s)		21/28						
5.3	下降速度, 满载/空载	Lowering speed, laden/ unladen	(mm/s)		35/27						
5.4	最大爬坡度, 满载/空载	Max. gradeability, laden/unladen	(%)		6/15						
5.5	制动类型	Service brake type			电磁制动						
电机 Drive											
6.1	驱动电机额定功率 S2 60 分钟	Drive motor rating S2 60 min	(kW)		0.75						
6.2	起升电机额定功率 S3 15%	Lift motor rating at S3 15%	(kW)		0.8						
6.3	电瓶电压/标称容量	Battery voltage/nominal capacity	(V/Ah)	24/20	24/30	24/40	48/15	48/20	48/15	48/20	
6.4	电瓶重量	Battery weight	(kg)	5.2	7	8.2	7	8.2	7	8.2	
其他 Others											
8.1	驱动控制类型	Type of drive control			直流						
8.4	转向类型	Steering type			机械						
10.5	噪音等级	Sound pressure level at the driver's ear	(dB(A))		≤70						



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