

## CBD30-170HA 电动托盘搬运车 Electric pallet truck



300mm大直径  
越野轮

### 产品性能特点:

- 整车简洁灵巧, 适合狭窄空间作业。
- 标配急停开关, 紧急反向安全装置、内置充电器。
- 多功能手柄, 集成钥匙开关、直立行走按钮、液晶屏 (电池电量、工作时间、故障显示), 选配密码锁、龟速, 操作简单舒适。
- 金属罩壳-高强度, 耐撞击。
- 标配尼龙承重轮, 越野更耐用。
- 全密封设计, 满足作业需求。
- 适合于多种环境下使用, 复杂工况通过性更强。

### Characteristics:

- Compact and flexible, suitable for narrow place operations.
- Standard configuration of emergency stop switch, emergency reverse safety device and built-in charger.
- Multifunction handle, key, upright walking, LCD screen (can display battery, working time, fault code), Optional intergrated combination lock and turtle climbing, contributes to easy and comfortable operation.
- Metal shell-High strength, safer.
- Standard nylon load-bearing wheels, more durable in off-road condition.
- Fully sealed design, meets operational requirements.
- Adaptable to a variety of environments, stronger passability in complex conditions.

## CBD30-170HA

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

特性	Feature	单位	
1.1 型号	Model		CBD30-170HA
1.2 操作类型	Operating type		步行式 Pedestrian
1.3 额定载重	Load capacity	kg	3000
1.4 载荷中心距	Load center	mm	600
1.5 轴距	Wheel base	mm	1380
	车轮	Wheels	
2.1 轮子类型	Wheels type		驱动轮: 橡胶 Driving: Rubber 承载轮: 尼龙 Bearing: Nylon
2.2 驱动轮/承载轮数量	Driving/Bearing		1X+0/4
2.3 驱动轮尺寸	Driving wheel size	mm	φ300×110
2.4 承载轮尺寸	Bearing wheel size	mm	φ84×80
	尺寸	Dimension	
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	560/685
3.5 货叉长度	Fork length	mm	1150/1200
3.6 货叉宽度	Fork width	mm	170
3.7 货叉厚度	Fork thickness	mm	75
3.8 整车全长	Overall length	mm	1723/1773
3.9 车体宽度	Overall width	mm	697
3.10 整车高度 (含手柄)	Overall height (With handle)	mm	1382
3.11 整车高度 (不含手柄)	Overall height (Without handle)	mm	838
3.12 最小转弯半径	Min.Turning radius	mm	1578/1628
3.13 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	1883/1933
3.14 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	1911/1961
	性能	Performance	
4.1 最大行驶速度, 满载/空载	Travel speed, laden/unladen		3.5/4
4.2 最大起升速度, 满载/空载	Lift speed, laden/unladen	km/h	17/23
4.3 最大下降速度, 满载/空载	Lowering speed, laden/unladen	mm/s	35/30
4.4 爬坡度, 满载/空载	Gradeability, laden/unladen	mm/s	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	BLDC 1.8
5.2 起升电机额定功率S3 15%	Lift motor rating at S3 15%	kW	DC 0.8
5.3 蓄电池电压/标称容量	Battery voltage / capacity	V/Ah	48/30 (VRLA) 48/65 (选配 Optional)
5.4 充电器规格	Charger specification	V/A	48/5 48/9
	重量	Weight	
6.1 蓄电池重量 (±5%)	Battery weight (±5%)	kg	9×4 15×4
6.2 自重 (包含蓄电池)	Service weight with battery	kg	336 360
	其他	Others	
7.1 转向类型	Steering type		机械转向 Mechanical
7.2 驱动控制器			永磁无刷控制 BLDC

