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COUNTERBALANCE ELECTRIC STACKER

平衡重式电动托盘堆垛车

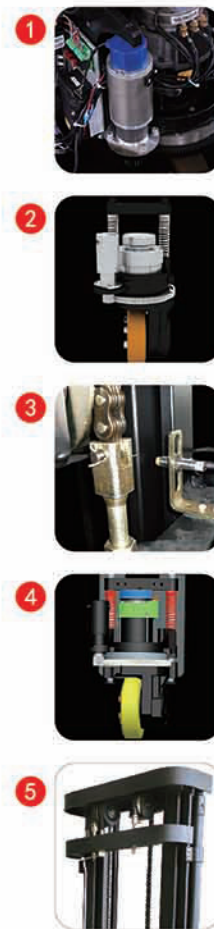
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CDD16-LC/LFC

AC1200kg-1600kg

- ▶ 1.AC vertical driving motor reduces the failure rate and saves maintenance cost.
- ▶ 2.Electronic power steering system(EPS) for flexible and light turning improves the stability of electrical system.
- ▶ 3.Electronic reverse system guarantees operation safety,save the electric energy and protect hydraulic unit.
- ▶ 4.Pressurized vibration damping reduces the wheel skidding problems and increases operating comfort.
- ▶ 5.H steel mast used the cold drawing technolgy enhances machine structure and improves stability and security.

- ▶ 1. AC 电机, 立式驱动, 减少故障发生率, 节约维护成本;
- ▶ 2. 电子助力转向 (EPS), 转弯灵活、轻便, 提高电气系统稳定性;
- ▶ 3. 电子退位系统, 保障作业安全, 节约电能, 保护液压装置;
- ▶ 4. 增压减震, 减少驱动轮打滑现象, 增加操作舒适度;
- ▶ 5. H 钢门架“冷拉”工艺, 强化车体结构, 提高安全性和稳定性。



CDD12-LC/LEC|CDD16-LC/LFC

Mast model 门架型号	Max lift height 最大起升高度(mm)	Load capacity 额定承载力(kg)	Mast lowered height 门架缩回时整车静态高度(mm)	Max extend height 门架作业时整车最大高度(mm)	Free lift height 自由提升高度(mm)
ZSM370	3700	700	1817	4350	1336
ZSM390	3900	600	1917	4550	1443
ZSM420	4200	550	2002	4650	1521
ZSM450	4500	500	2102	5150	1621



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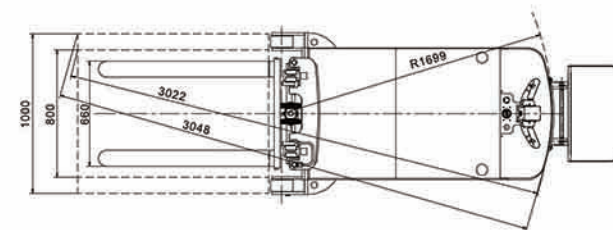
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SPECIFICATION

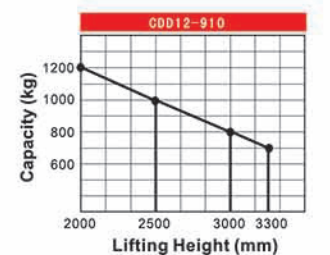
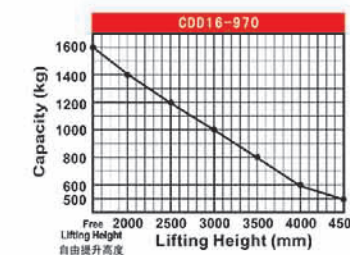
详细说明

	Unit	CDD12-LC	CDD12-LEC	CDD16-LC	CDD16-LFC
Model 型号		970	910	D970	970
Configuration No. 配置号		Counterbalanced		Counterbalanced	
Type 类型		2-Stage STD		2-Stage Free	3-Stage Free
Mast type 门架类型		2-Stage STD		2-Stage Free	3-Stage Free
Load capacity 额定载重	kg	1200		1600	1600
Load center 载荷中心距	mm	500		500	
Wheel base 轴距	mm	1179		1529	
Operating type 操作类型		Walkie/Stand On		Walkie/Stand On	
Wheels type 车轮类型(前/后)		PU		PU	
Wheel quantity 驱动轮/平衡轮/轴承轮		1/0/2		1/0/2	
Standard lift height 标准门架起升高度	mm	3000		3000	3700
Lowered fork height 货叉最低高度	mm	55		55	
WhFork size(Length/width/thickness) 标准货叉规格(长/宽/高)	mm	1070/100/40		1070/100/40	
Overall length 整车全长 踏板收起/放下	mm	2502/3012		2942/3362	
Overall width 车体宽度	mm	1015		1015	
Outside width between forks 货叉外侧间隙	mm	4000		4000	4350
Inside width between forks 货叉内侧间隙	mm	2030		2030	1817
Min.Turning radius 最小转弯半径 踏板收起/放下	mm	1352/1852		1808/2200	
Min.Aisle width for pallets 800 × 1200 最小直角堆垛通道宽度	mm	2685/3175		3140/3520	
Min.Aisle width for pallets 1000 × 1200 最小直角堆垛通道宽度	mm	2715/3195		3160/3538	
Min.ground clearance 最小离地间隙	mm	80		80	
Travel speed,laden/unladen 最大行驶速度 满载/空载	km/h	5/5		5/5	
Lift speed,laden/unladen 最大起升速度 满载/空载	mm/s	130/230		130/230	
Travel speed,laden/unladen 最大下降速度 满载/空载	mm/s	130/230		130/230	
Gradeability,laden/unladen 爬坡速度 满载/空载	%	5/7		5/7	
Drive motor/Lift motor/Steering motor 电机/起升电机/转向电机 驱	KW	AC1.5/DC3/DC0.15		AC1.5/DC3/DC0.15	
Battery voltage 蓄电池电压	V	24		24	
Battery voltage/capacity 蓄电池电压/容量	Ah	270		270	
Brake 制动		Electromagnetic/Regenerative		Electromagnetic/Regenerative	
Controller 控制器型号		CURTIS		CURTIS	
Battery weight 蓄电池重量	kg	245		245	
Service weight with battery 自重(包含蓄电池)	kg	1800	1930	1610	1680

DIMENSION DRAWING 外形尺寸图



LOAD CURVE 载荷曲线图



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