

插腿式叉车

Legged Forklift Truck

驱动
浮动机构

电子
转向

交流
驱动

弯道
减速

配置及性能:

1. 电子助力转向, 轻便、静音;
2. 双路下降电磁阀, 三种下降速度模式;
3. 交流驱动电机, 无碳刷, 免维护;
4. 起升自动限位, 长寿命接近开关;
5. 驱动单元专利设计浮动增力机构;

安全:

1. 转弯自动减速功能, 更安全;
2. 货叉高货位, 车辆行驶自动降速;
3. 驱动无级调速, 安全, 静音;
4. 控制器多重自动保护系统;
5. 紧急反向装置/紧急制动开关。

Configuration and performance:

1. Electronic power steering system, light and low noise.
2. Two-way magnetic valve, three drop speed mode.
3. AC driving motor, without carbon brush and free maintenance.
4. Automatic lifting limit, proximity switch, long life.
5. Drive unit floating bodies with patent design.

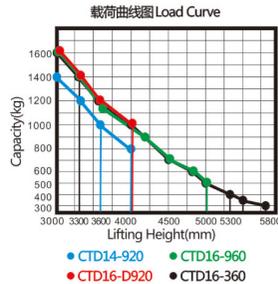
Safety:

1. Curve automatic deceleration function, more safe.
2. Goods high position, vehicle automatic reduction.
3. Stepless speed control system, safe and quiet.
4. Controller with Multiple automatic protection.
5. Emergency reversing device/Emergency brake switch.

型号 / Model :
CTD14-920

CTD16-D920/960/360

插腿式叉车/Legged Forklift Truck



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CTD14-920

CTD16-D920/960/360

插腿式叉车/Legged Forklift Truck

特性 Feature				
型号 Model	CTD14	CTD16	CTD16	CTD16
配置号 Configuration NO.	920	D920	960	360
门架类型 Mast type	两级标准 2-stage		三级全自由 Full free 3-stage	
操作类型 Operating type	步行式/乘驾式 Walkie/Stand On			
额定载重 Load capacity	kg	1400	1600	
载荷中心距 Load center	mm	600		
轴距 Wheel base	mm	1310	1375	
车轮 Wheels				
轮子类型(前/后) Wheels type	PU			
驱动轮/平衡轮/承重轮 数量 Wheel quantity	1/2/4			
驱动轮尺寸 Driving wheel size	Φ248x75			
平衡轮尺寸 Balance wheel size	Φ115x55			
承重轮尺寸 Bearing wheel size	Φ84x70			
尺寸 Dimension				
标准门架起升高度 Standard lift height	mm	1400/2000/2500/3000/3300/3600/4000	3700/3900/4200/4500/4700/5000	5300/5500/5800
门架作业时整车最大高度 Max extend height	mm	1900/2500/3000/3500/3800/4100/4500	4200/4400/4700/5000/5200/5500	5800/6000/6300
门架缩回时整车静态高度 Mast lowered height	mm	1185/1535/1765/1980/2135/2335/2500	1800/1900/1985/2085/2135/2235	2520/2590/2690
自由提升高度 Free lifting height	mm	-		1335/1448/1520/1620/1670/1770
货叉最低高度 Lowered fork height	mm	55		
标准货叉规格(长/宽/厚) Fork size(length/width/thickness)	mm	1070/100/40		
整车全长, 踏板收起/放下 Overall length	mm	2005/2425	2073/2493	
车体宽度 Overall width	mm	1470		
最小转弯半径, 踏板收起/放下 Min. Turning radius	mm	1565/1975	1595/2010	
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	2230/2560	2230/2625	
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	2260/2585	2260/2650	
最小离地间隙 Min. ground clearance	mm	50		
性能 Performance				
最大行驶速度, 满载/空载 Travel speed, laden/unladen	km/h	6/6		
最大起升速度, 满载/空载 Lift speed, laden/unladen	mm/s	130/180		
最大下降速度, 满载/空载 Lowering speed, laden/unladen	mm/s	100/230	130/230	100/200
爬坡度, 满载/空载 Gradeability, laden/unladen	%	6/8		
电气配置 Electrical configuration				
驱动电机/起升电机/转向电机 Drive motor / Lift motor/Steering motor	kW	AC1.5/DC3/DC0.15		
蓄电池电压 Battery voltage	V	24		
蓄电池容量 Battery capacity	Ah	280 (电池侧拉)		
制动 brake	电磁/再生 Electromagnetic/Regenerative			
控制器型号 Controller	ZAPI			
重量 Weight				
蓄电池重量 Battery weight	kg	235		
自重 (包含蓄电池) Service weight with battery	kg	1276	1336	1577

车型 Type	起升高度 mm Lift height	门架类型 Mast type	叉腿外侧间距 mm Outside width between forks	叉腿内侧间距 mm Inside width between forks
CTD14-920	1400/2000/2500/3000/3300/3600/4000	两级标准/2-STAGE STD	1170/1320/1470/1650	970/1120/1270/1450
CTD16-D920	1400/2000/2500/3000/3300/3600/4000	两级标准/2-STAGE STD		
CTD16-960	3700/3900/4200/4500/4700/5000	三级全自由/FULL FREE 3-STAGE		
CTD16-360	5300/5500/5800	三级全自由/FULL FREE 3-STAGE		