

ELECTRIC FULLY PALLET STACKER-KLD-EH



APPLICABLE FOR SINGLE-FACED PALLET ONLY

载荷曲线图 Load Curve

MAST TYPE (门架类型)	MAXIMUM HEIGHT OF FORK	MAST HEIGHT WHEN LOWERED	HEIGHT WHEN MAST IS EXTENDED
	KLD15EH	KLD15EH	KLD15EH
SIMPLEX OR DUPLICATE MAST (2STAGE)2级门架	2000	1480	2460
	2500	1730	2960
	3000	1980	3460
	3500	2230	3960



Product Introduction

- ⊙ Mechanical steering, handlebar operation
- ⊙ Horizontal drive, the drive wheel is detachable and the wheel replacement is very convenient
- ⊙ Precision steel side rollers are installed on the gantry to play a guiding role and reduce friction, effectively providing the stability of the forklift gantry
- ⊙ The national standard 1244 plate chain is used instead of the traditional roller chain, and the cargo lifting operation is safer
- ⊙ The legs are made of solid flat iron with higher load-bearing strength
- ⊙ Standing driving with pedal reducer
- ⊙ Keli special controller, ALBRIGHT contactor, AMP waterproof power connector
- ⊙ Electromagnetic clutch power failure brake, regenerative brake, reverse brake, ramp anti-slip brake and other multiple braking functions
- ⊙ Sleeve type adjustable distance fork is more flexible and convenient to use
- ⊙ Automatic power off after lifting

Optional configuration

- ⊙ Special model for cold storage
- ⊙ Fixed fork
- ⊙ Wide leg customization
- ⊙ Removable and foldable safety guard
- ⊙ Lithium battery

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		KLD15EH	
Performance (性能)	Maximum load capacity(负载能力)	kg	1500
	load center (载荷中心距)	Q	mm 600
	Maximum lifting height (起升高度)	H3	mm 1600
	Travel speed (without load) (无负载行驶速度)		km/h 3.8
	Travel speed (with load) (负载行驶速度)		km/h 3.4
	Lifting speed (without load)(无负载起升速度)		mm/s 163
	Lifting speed (with load) (负载起升速度)		mm/s 113
	Lowering speed (without load) (无负载下降速度)		mm/s 105
	Lowering speed (with load) (负载下降速度)		mm/s 113
	Gradeability (without load) (无负载最大爬坡能力)		% \
	Gradeability (with load) (负载最大爬坡能力)		% \
	Service Weight (with battery) (重量含电池)		kg ~490
	Dimensions (尺寸)	Overall length of frame (整车长度)	L
Overall length of frame(with platform)(整车长度带踏板)			mm 2300
Overall width of frame (整车宽度)		B	mm 782
Overall height when mast lowered to lowest (门架降至最低整车高度)		H1	mm 2090
Overall height when mast lifted to highest (门架上升至最高整车高度)		H4	mm 2090
Wheelbase (轴距)		Y	mm 1198
Fork length (货叉长度)			mm 1150
Fork outside width (货叉外侧宽度)		B1	mm 680
Fork inside width (货叉内侧宽度)		B2	mm 340
Fork thickness (货叉厚度)			mm 65
Fork height when fork lowered to lowest (货叉降至最低高度)		S	mm 90
Min ground clearance (最小离地间隙)			mm 15
Theoretical width of minimum aisle for right-angle stacking (1200x1000) (直角堆垛通道最小理论宽度)		Asts	mm 2202
Minimum turning radius (without platform) (不带踏板最小转弯半径)	Wa	mm 1532	
Minimum turning radius (with platform) (带踏板最小转弯半径)	Wa1	mm 1919	
Tyre (轮胎)	Front wheel (承载轮)		mm 85*70
	Drive wheel (驱动轮)		mm 210*75
	Caster wheel (平衡轮)		mm 130*50
	Wheel material (车轮类型)		polyurethane (聚氨酯)
Electrical components (动力形式)	Drive motor type (驱动电机类型)		DC series motor (直流电机)
	Rated output (功率)		kw 0.75
	Hoist motor type (起升电机类型)		DC series motor (直流电机)
	Rated output (功率)		kw 2.2
Battery (电池)	Voltage (电压)		V 24
	Capacity (容量)		AH 80
	Weight (重量)		kg 26

