



### ELECTRIC FULLY PALLET STACKER-KLD-15EH

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## APPLICABLE FOR SINGLE-FACED PALLET ONLY

#### 载荷曲线图 Load Curve

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



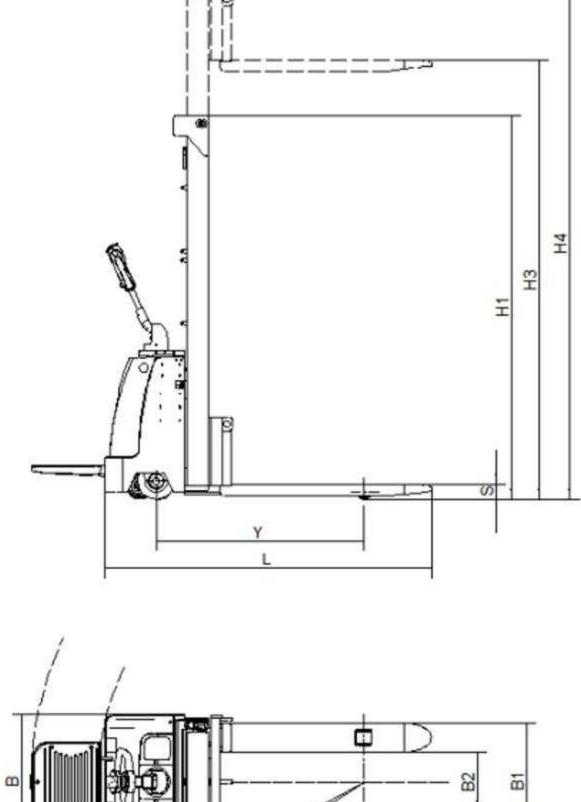
### Product Introduction

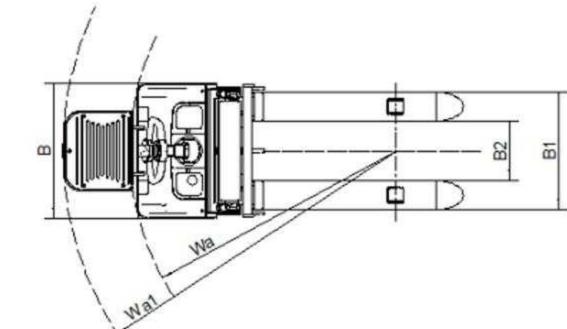
- Mechanical steering, handlebar operation
- Horizontal drive, the drive wheel is detachable and the wheel replacement is very convenient
- O Precision steel side rollers are installed on the gantry to play a guiding role and reduce friction, effectively providing the stability of the forklift gantry
- 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
- O 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
- Cithium battery

				KLD15EH	
	Maximum load capacity(负载能力)		kg	1500	
Performance (性能)	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)		%	1	
	Service Weight (with battery)(重量含电池)		kg	~490	
Dimensions (尺寸)	Overall length of frame(整车长度)	L	mm	1898	
	Overall length of frame(with platform)(整车长度带踏板)		mm	2300	
	Overall width of frame(整车宽度)	В	mm	782	
	Overall height when mast lowerd 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)	Υ	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(直流电标	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	
Ratton	Voltag(电压)		V	24	
Battery (电池)	Capacity(容量)		AH	80	
, 5,0,	Weight(重量)		kg	26	





PAGE 43