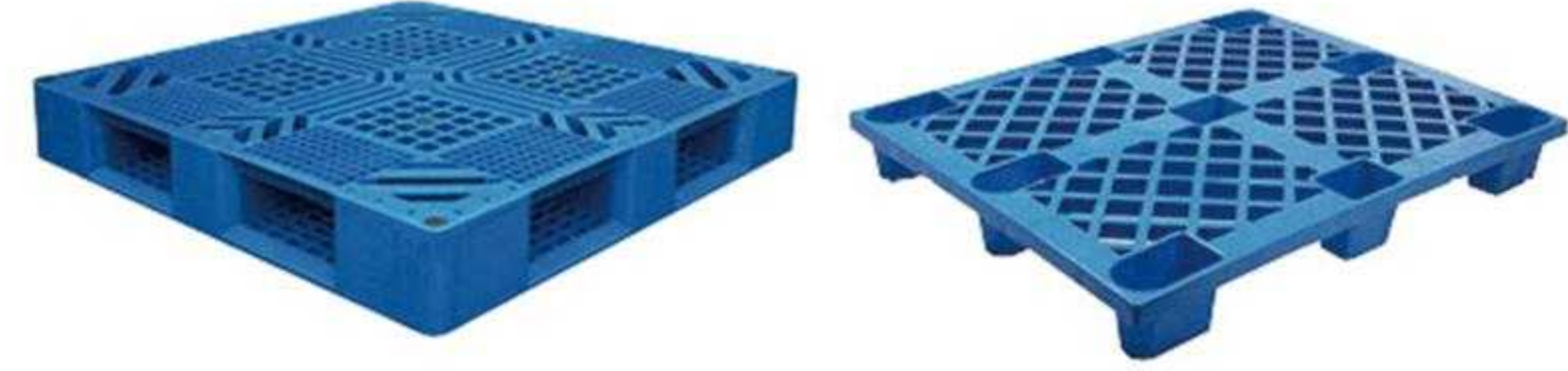


KLR-H



Suitable for single-sided/double-sided pallets

KLD-K 载荷曲线表 Load curve

起升高度 (mm)	500 载荷中心距 (kg)	
	KLR15H	KLR20H
3000	1500	2000
3500	1500	2000
4000	1500	2000
4500	1500	2000
5000	1500	2000
5500	1200	1500
6000	1000	1200
6500		1100
7000		800



BRIEF INTRODUCTION OF PRODUCT

- ◎ Non-fork leg counterweight type, suitable for single-sided or double-sided pallet cargo
- ◎ Standard fork with tilt function
- ◎ Steering wheel operation
- ◎ Standard USB interface can be connected to the data cable
- ◎ EPS electronic power steering system can reduce the operating force, improve sensitivity, improve the steering return characteristics, and the automatic deceleration function in the corners, making it easier and safer to use
- ◎ Vertical drive AC motor, no need to replace carbon brushes, has better hill start performance and regenerative braking function, can effectively improve the working efficiency and service life of the motor, and is more energy-saving
- ◎ Curtis controller, ALBRIGHT contactor, AMP waterproof power connector
- ◎ Halogen large lights, and equipped with wide-angle rearview mirrors
- ◎ Unique driving shock absorption technology, the forklift has better passing performance
- ◎ Standard side-pull battery quick-change device, which can adapt to the continuous operation of the forklift
- ◎ The side door can be opened, and the battery can be pulled out from the side door, which is more convenient for battery replacement and maintenance
- ◎ Adjustable safety seat, more comfortable and safe driving
- ◎ Stand-on driving walking pedals
- ◎ High-frequency MOS tube integrated control system, CAN-BUS bus technology
- ◎ Optimized power output and motor matching, continuous operation time increased by 25%
- ◎ The door frame material is made of high-strength special steel to improve the stability of forklift stacking
- ◎ Large-capacity 48V battery, one charge can be used for a long time

OPTIONAL CONFIGURATION

- ◎ Special vehicle for cold storage
- ◎ Imported battery
- ◎ Fork side shift function
- ◎ Lithium battery
- ◎ Camera display

KLR15H/20H Product Parameters

Model (型号)			KLR15H	KLR20H
Performance (性能)	负载能力	kg	1500	2000
	载荷中心距	Q mm	500	500
	起升高度	H3 mm	3000	3000
	前移距离	E mm	550	550
	倾斜角度	deg °	3/5	3/5
	无负载行驶速度	km/h	8	8
	负载行驶速度	km/h	7	7
	无负载起升速度	mm/s	244	244
	负载起升速度	mm/s	94	94
	无负载下降速度	mm/s	224	224
	负载下降速度	mm/s	700	700
	无负载最大爬坡能力	%	15	15
	负载最大爬坡能力	%	8	8
	含电池重量	kg	2430	3020
Dimensions (尺寸)	整车长度 (门架没前移不含货叉)	L mm	1890	1890
	整车长度 (门架没前移含货叉)	G mm	2479	2479
	门架前移后整车长度	G1 mm	3029	3029
	整车宽度)	B mm	1270	1270
	门架降至最低整车高度	H1 mm	2084	2084
	门架上升至最高整车高度	H4 mm	4045	4045
	轴距	Y mm	1456	1456
	货叉尺寸	mm	1070*35*100	1070*40*100
	货叉外侧宽度可调范围	R mm	210-820	210-820
	货叉降至最低高度	S mm	60	65
	最小离地间隙	mm	30	30
	直角堆垛通道最小理论宽度 (1200x1000)	Asts mm	2673	2673
	最小转弯半径	Wa mm	1783	1783
	护顶架高度	mm	2190	2190
Tire (轮胎)	承载轮	mm	267*114	267*114
	驱动轮	mm	340*130	340*130
	车轮类型		聚氨酯	
动力形式	驱动电机类型		交流电机	
	起升电机类型		直流电机	
battery (电池)	功率	kw	5	
	功率	kw	6.3	
	电压	V	48	
	容量	AH	325	440
	重量	kg	600	740

Model (型号)	Max fork height (货叉最大高度)	Mast lowered (门架降低时高度)	Mast extended (门架延伸时高度)	Mast extended (自由行程)
Simplex or Duplex mast (2Stage)2 级门架	2500	1834	3545	
	3000	2084	4045	
	3500	2334	4545	
	4000	2634	5045	
	4500	2884	5545	
3 级门架自由行程	4000	2034	5071	1326
	4500	2184	5537	1492
	5000	2334	6011	1666
	5500	2534	6569	1824
	6000	2734	7045	2000
	6500	2934	7515	2170
	7000	3084	8085	2340
	7500	3284	8495	2500

