

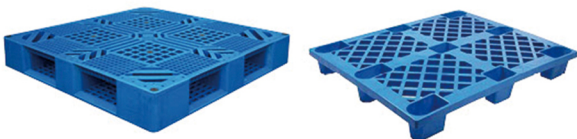


科技提升绿色未来



KLA-H

踏板式平衡重式电动叉车



适用于单面 / 双面托盘

# 产品特点

## 产品简介

- ◎ 无叉腿配重式，单面或双面托盘货物均可适用
- ◎ 轴距短，窄通道堆垛，楼层作业
- ◎ 手把式转向操作舒适自如
- ◎ EPS电子助力转向系统能减少操纵力，提高灵敏度，改善转向回正特性，弯道自动减速功能，使用更轻松、安全
- ◎ 卧式驱动交流电机，无需更换碳刷，具有更好的坡道启动性能和再生制动功能，能有效的提高电机的工作效率和使用寿命，更加节能
- ◎ 科力专用控制器、ALBRIGHT接触器、AMP防水电源接插件
- ◎ 独特的驱动减震技术，叉车通过性能更优越
- ◎ 采用国标1244板式链条代替传统的滚子链条，货物举升操作更安全
- ◎ 带减震的可折叠式站立踏板
- ◎ 升高后自动断电

## 可选配置

- ◎ 冷库专用车型
- ◎ 大容量蓄电池 270AH / 300AH
- ◎ 锂电

## 常规配置



操作手柄



防水插件



防水钥匙开关



板式链条



科力专用控制器

## 可选配置



锂电池

# 产品参数

		MODEL (型号)		KLA08H	KLA12H	KLA15H
Performance (性能)	Maximum load capacity(负载能力)		kg	800	1200	1500
	load center(载荷中心距)	Q	mm	500	500	500
	Maximum lifting height (起升高度)	H3	mm	1600	1600	1600
	Travel speed (without load) (无负载行驶速度)		km/h	5.5	5.5	5.5
	Travel speed (with load) (负载行驶速度)		km/h	5	5	5
	Lifting speed (without load) (无负载起升速度)		mm/s	121	121	121
	Lifting speed (with load)(负载起升速度)		mm/s	81	81	81
	lowering speed(without load) (无负载下降速度)		mm/s	105	105	105
	Lowering speed (with load) (负载下降速度)		mm/s	103	103	103
	Gradeability (without load) (无负载最大爬坡能力)		%	7	7	7
Gradeability (with load )(负载最大爬坡能力)		%	6	6	6	
Service weight (with battery) (重量含电池)		kg	1452	1784	1810	
Dimensions (尺寸)	Overall length of frame(整车长度)	L	mm	2460	2525	2904
	Overall length of frame(with platform)(整车长度带踏板)	L1	mm	2880	2945	3323
	Overall width of frame (整车宽度)	B	mm	1020	1020	1020
	Overall height when Mast lowered to lowest (门架降至最低整车高度)	H1	mm	2095	2095	2095
	Overall height when Mast lifted to highest (门架上升至最高整车高度)	H4	mm	2412	2412	2412
	Wheelbase (轴距)	Y	mm	986	1050	1430
	Fork length (货叉长度)		mm	1070	1070	1070
	Fork spread width (货叉外侧宽度可调范围)		mm	210-670	210-670	210-670
	Fork width (货叉面宽度)		mm	100	100	100
	Fork height when fork lowered to lowest(货叉降至最低高度)	S	mm	60	60	60
	Min ground clearance (最小离地间隙)		mm	55	55	55
	Theoretical width of minimum aisle for right-angle stacking (1200x1000) (直角堆垛通道最小理论宽度)	Asts	mm	2600	2660	3026
	Minimum turning radius (without platform) (不带踏板最小转弯半径)	Wa	mm	1340	1400	1766
	Minimum turning radius (with platform) (带踏板最小转弯半径)	Wa1	mm	1710	1770	2146
	Tire (轮胎)	Front wheel(承载轮)		mm	210*85	210*85
Drive wheel(驱动轮)			mm	250*80	250*80	250*80
Caster wheel (平衡轮)			mm	130*55	130*55	130*55
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)			AC series motor(交流电机)		
	Rated output (功率)		kw	1.5	1.5	1.5
	Hoist motor type (起升电机类型)			DC series motor (直流电机)		
	Rated output (功率)		kw	2.2	2.2	2.2
battery (电池)	Voltage (电压)		V	24		
	Capacity (容量)		AH	160		
	Weight (重量)		kg	150		

## 载荷曲线图 Load Curve

起升高度 (mm)	500载荷中心距 (kg)			600载荷中心距 (kg)		
	KLA08H	KLA12H	KLA15H	KLA08H	KLA12H	KLA15H
1600	800	1200	1500	800	1200	1500
2000	800	1200	1500	800	1200	1500
2500	800	1000	1300	700	1000	1200
3000	600	800	1000	500	700	900
3500	400	600	800	300	500	700

# 门架规格

Mast Type 门架类型	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)
	KLA08H/12H/15H	KLA08H/12H/15H	KLA08H/12H/15H
Simplex or Duplex mast (2Stage)2级门架	2000	1495	2782
	2500	1745	3282
	3000	1995	3782
	3500	2245	4282

# 二维线图

