



科技提升绿色未来



KLA-A

步行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
- ◎ 机械转向，手把式操作
- ◎ 短轴距轻量化设计，特别适合于楼层作业及短距离堆垛
- ◎ 卧式驱动，驱动轮为可拆卸式更换轮子极为方便
- ◎ 门架加装精密钢制侧滚轮发挥导向作用减摩擦，有效提高了叉车门架稳定性
- ◎ 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
- ◎ 科力专用控制器、ALBRIGHT接触器、AMP防水电源接插件
- ◎ 电磁式离合器失电刹车、再生制动、反接制动、坡道防下滑制动等多重制动功能
- ◎ 升高后自动断电

可选配置

- ◎ 冷库专用车型
- ◎ 大容量蓄电池 210AH / 270AH
- ◎ 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)	KLA08A	KLA10A	KLA12A
Performance (性能)	Maximum load capacity(负载能力)	kg	800	1000	1200
	load center(载荷中心距)	Q mm	450	450	450
	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	5.2	5.2	5.2
	Travel speed (with load) (负载行驶速度)	km/h	4.8	4.8	4.8
	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)	%	\	\	\
Gradeability (with load)(负载最大爬坡能力)	%	\	\	\	
Service weight (with battery) (重量含电池)	kg	965	1060	1190	
Dimensions (尺寸)	Overall length of frame(整车长度)	L mm	2375	2375	2375
	Overall length of frame(with platform)(整车长度带踏板)	mm	\	\	\
	Overall width of frame (整车宽度)	B mm	940	940	940
	Overall height when Mast lowered to lowest (门架降至最低整车高度)	H1 mm	2070	2070	2070
	Overall height when Mast lifted to highest (门架升至最高整车高度)	H4 mm	2376	2376	2376
	Wheelbase (轴距)	Y mm	1145	1145	1145
	Fork length (货叉长度)	mm	920	920	920
	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	40	40	40
	Theoretical width of minimum aisle for right-angle stacking (1200x1000) (直角堆垛通道最小理论宽度)	Asts mm	2755	2755	2755
	Minimum turning radius (without platform) (不带踏板最小转弯半径)	Wa mm	1380	1380	1380
	Minimum turning radius (with platform) (带踏板最小转弯半径)	Wa1 mm	\	\	\
	Tire (轮胎)	Front wheel(承载轮)	mm	140*80	140*80
Drive wheel(驱动轮)		mm	210*75	210*75	210*75
Caster wheel (平衡轮)		mm	\	\	\
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(直流电机)		
	Rated output (功率)	kw	0.75	0.75	0.75
	Hoist motor type (起升电机类型)		DC series motor (直流电机)		
battery (电池)	Rated output (功率)	kw	2.2	2.2	2.2
	Voltage (电压)	V	24	24	24
	Capacity (容量)	AH	100	100	100
	Weight (重量)	kg	35	35	35

载荷曲线图 Load Curve

起升高度 (mm)	450载荷中心距 (kg)	500载荷中心距 (kg)
	KLA08A	KLA08A
1600	800	800
2000	800	800
2500	800	700
3000	800	500

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)
	KLA08A	KLA08A	KLA08A
Simplex or Duplex mast (2Stage)2级门架	2000	1470	2766
	2500	1720	3266
	3000	1970	3766

二维线图

