

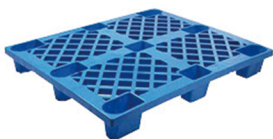


科技提升绿色未来



**KLD15EG**

**电动堆垛车**



适用于单面托盘

# 产品特点

## 产品简介

- ◎ 机械转向，手把式操作
- ◎ 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少摩擦，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
- ◎ 支腿采用实心扁铁，承载强度更高
- ◎ 带减震的踏板站立式驾驶
- ◎ 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
- ◎ 套筒式可调距货叉使用更灵活、更方便
- ◎ 升高后自动断电

## 可选配置

- ◎ 冷库专用车型
- ◎ 固定式货叉
- ◎ 宽腿型定制
- ◎ 可拆卸式、可折叠安全护翼
- ◎ 锂电

## 常规配置



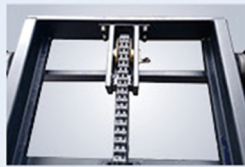
操作手柄



防



筒式可调距货叉



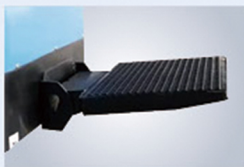
板式链条



科力专用控制器



防水钥匙开关



减震踏板

## 可选配置



锂电池



安全护翼

# 产品参数

|                                 |   | MODEL (型号)        | KLD15EG                |        |
|---------------------------------|---|-------------------|------------------------|--------|
| Performance<br>(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                   | 4.1    |
|                                 | Travel speed (with load) (负载行驶速度)   |                   | km/h                   | 3.7    |
|                                 | Lifting speed (without load)(无负载起升速度)   |                   | mm/s                   | 121    |
|                                 | Lifting speed (with load) (负载起升速度)  |                   | mm/s                   | 81     |
|                                 | 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                   | 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                     | 457    |
|                                 | Overall length of frame (整车长度)  | L                 | mm                     | 2172   |
|                                 | Overall length of frame(with platform)(整车长度带踏板)   |                   | mm                     | 2590   |
| Dimensions<br>(尺寸)              | 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                     | 1480   |
|                                 | 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)<br>(直角堆垛通道最小理论宽度) | Asts              | mm                     | 2490   |
|                                 | Minimum turning radius (without platform) (不带踏板最小转弯半径)                                    | Wa                | mm                     | 1813   |
|                                 | Minimum turning radius (with platform) (带踏板最小转弯半径)  | Wa1               | mm                     | 2207   |
|                                 | Tire<br>(轮胎)  | Front wheel (承载轮) |                        | mm     |
| 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<br>(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                     | 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<br>(电池)                 | Voltage (电压)  |                   | V                      | 24     |
|                                 | Capacity (容量)   |                   | AH                     | 100    |
|                                 | Weight (重量)   |                   | kg                     | 35     |

## 载荷曲线图 Load Curve

| 起升高度<br>(mm) | 600载荷中心距 (kg)    |               |
|--------------|------------------|---------------|
|              | KLD16DA/K/E/G/EG | KLD20DS/DD/EA |
| 1600         | 1600             | 2000          |
| 2000         | 1600             | 2000          |
| 2500         | 1600             | 2000          |
| 3000         | 1200             | 1600          |
| 3500         | 800              | 1200          |

# 门架规格

| Mast Type<br>门架类型                         | Max fork height<br>(货叉最大高度) | Mast lowered<br>(门架降低时高度) | Mast extended<br>(门架延伸时高度) |
|---|-----------------------------|---------------------------|----------------------------|
|   | KLD15EG                     | KLD15EG                   | KLD15EG                    |
| Simplex or<br>Duplex mast<br>(2Stage)2级门架 | 2000                        | 1480                      | 2460                       |
|   | 2500                        | 1730                      | 2960                       |
|   | 3000                        | 1980                      | 3460                       |
|   | 3500                        | 2230                      | 3960                       |

# 二维线图

