

KLJC30EH.KLJC46EH



Suitable for single-sided/double-sided pallets



BRIEF INTRODUCTION OF PRODUCT

- ⊙ 300 kg safe working load (2 people)
- ⊙ Non-marking solid tires
- ⊙ Proportional control
- ⊙ Multi-disc brakes
- ⊙ Double flashing working process warning
- ⊙ Dual front wheel drive 0 turning radius
- ⊙ 25% climbing ability
- ⊙ 24V DC power battery, longer battery life
- ⊙ Automatic charging function
- ⊙ Ground and platform power display
- ⊙ Maintenance-free battery
- ⊙ Foldable guardrails for easy transportation and storage
- ⊙ Suitable for indoor decoration, installation, and maintenance work scenes
- ⊙ Equipped with manual emergency descent function
- ⊙ Ground and platform equipped with emergency switches
- ⊙ Control system fault code display
- ⊙ Platform door automatically closes
- ⊙ Automatic deployment of anti-pothole protection system
- ⊙ Tilt sensor monitors working status in real time
- ⊙ Complies with ANSI and OSHA. CE marked, complies with applicable European regulations, including the Machinery Directive using the EN280 design standard
- ⊙ Full fail-safe hydraulic system
- ⊙ Parking automatic brake

STANDARD CONFIGURATION

- ⊙ Battery: Deep cycle power battery
- ⊙ Power supply: 110V or 230V
- ⊙ Control: Engineering grade platform driving handle
- ⊙ Structure: Scissor arm is made of low carbon alloy steel
- ⊙ Platform: Steel checkered plate non-slip tabletop
- ⊙ Painting: After multiple pre-treatment processes, the surface is durable

OPTIONAL CONFIGURATION

- ⊙ Platform work light
- ⊙ Narrow basket for ceiling grid access
- ⊙ Pipe carrying kit
- ⊙ Tool box
- ⊙ Foam cushioning kit
- ⊙ Ground to platform AC power supply
- ⊙ Overload limit

KLJC30EH.KLJC46EH Product Parameters

Model (型号)		KLJC0503EH	KLJC0604EH	
Dimensions (尺寸)	Maximum safe working height(最大安全工作高度)	5.0 m	5.9 m	
	Maximum platform height(最大平台高度)	A	3.0 m	
	Machine length (including step ladder)(整机长度(含脚踏梯))	C	1.35 m	
	Overall length (without step ladder)(整机长度(无脚踏梯))		1.21 m	
	Machine width(整机宽度)	B	0.76 m	
	Overall height (guardrails extended)(整机高度(护栏展开))	H	1.86 m	1.95 m
	Overall height (guardrails folded)(整机高度(护栏折叠))		1.56 m	1.65 m
	Platform width(平台宽度)	F	0.70 m	
	Platform length(平台长度)	E	1.20 m	
	Platform extension length(平台延伸长度)		0.60 m	
	Ground clearance (not lifted)(离地间隙(未起升状态))		0.06 m	
	Ground clearance (lifted state)(离地间隙(起升状态))		0.015 m	
	Wheelbase(轴距)	D	1.06 m	
	Turning radius (inner wheel)(转弯半径(内轮))		0.40 m	
Performance (性能)	Tire(轮胎)	Ø 230 × 80 mm		
	Security workloads(安全工作负载)	300 kg	250 kg	
	Extended platform load(延伸平台负载)		100 kg	
	Maximum number of passengers(最大乘员数)		2	
	Maximum allowable manual force(最大允许手动力)		400 N	
	Gradeability(爬坡能力)		25%	
	Maximum allowable machine tilt(最大允许整机倾斜)		1.5° / 3°	
	Machine weight(整机重量)	840 kg	910 kg	
	Rise time(上升时间)	20-25 sec	28-33 sec	
	Fall time(下降时间)	18-23 sec	25-30 sec	
	Maximum travel speed (lowered/raised)(最大行驶速度(降低/起升))	4.0 / 0.6 km/h		
Electrical and hydraulic (电气和液压)	Voltage(电压)	24V DC		
	Drive wheel motor(驱动轮电机)	24V/ 0.5 kW	24V/ 0.5 kW	
	Batteries (deep cycle/sealed gel)(蓄电池(深循环/密封凝胶))	2 x 12V/ 80 Ah	2 x 12V/ 80 Ah	
	Charger(充电器)	24V/15A		
	Maximum hydraulic system pressure(最大液压系统压力)	200 bar		
	Work Pressure(工作压力)	160 bar		
Hydraulic oil tank(液压油箱)	5 L	5 L		

