

Electric scissor lift series-KLJC



Suitable for single-sided/double-sided pallets



BRIEF INTRODUCTION OF PRODUCT

- ⊙ Platform height 3.0 m/ 3.9 m, working height 5.0 m/ 5.9 m;
- ⊙ 300 kg safe working load (1 person)
- ⊙ The width of the whole machine is only 0.76 m, suitable for working in narrow areas;
- ⊙ 1.2 m × 0.7 m, large-size working platform;
- ⊙ Only 1.35 m × 0.76 m floor space;
- ⊙ Heavy-duty universal casters;
- ⊙ 25% climbing ability;
- ⊙ Non-marking tires;
- ⊙ 24V DC power battery, longer battery life;
- ⊙ Automatic charging function;
- ⊙ Ground and platform power display;
- ⊙ Maintenance-free battery;
- ⊙ Ascending and descending, driving sound and light warning;
- ⊙ The guardrail is foldable for easy transportation and storage;
- ⊙ The American Curtis driving system is stable and easy to drive;
- ⊙ Suitable for use in interior 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 closes automatically.
- ⊙ Easy to drive and more suitable for indoor use.

STANDARD CONFIGURATION

- ⊙ Battery: Deep cycle power battery.
- ⊙ Power supply: 110V or 230V.
- ⊙ Control: Easy-to-operate thumb handle, multiple mode options.
- ⊙ Structure: Scissor arm is made of low carbon alloy steel.
- ⊙ Platform: Steel pattern 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.

KLJC30&39E Product Parameters

Model (型号)		KLJC30E	KLJC39E	
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))		1.2 m	
	Machine width(整机宽度)	B	0.70 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))		1.5 m	1.6 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)		Optional(选配)	
	Ground clearance(离地间隙)		0.05 m	
	Wheelbase(轴距)	D	1.03 m	
	Tire (Front wheel/driving wheel)(轮胎(前轮/驱动轮))		6 in / Ø 230 × 80 mm	
	Performance (性能)	Security workloads(安全工作负载)		300 kg
Extended platform load(延伸平台负载)			Optional(选配)	
Maximum number of passengers(最大乘员数)			1	
Maximum allowable manual force(最大允许手动力)			200 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)			650 kg	820 kg
Rise time(上升时间)			30-33 sec	
Fall time(下降时间)			25-28 sec	
Maximum travel speed (lowered/raised)(最大行驶速度(降低/起升))			0.5 / 4 km/h	
Electrical and hydraulic (电气和液压)	Voltage(电压)		24V DC	
	Lifting motor(起升电机)		2.2kW DC	
	Drive wheel motor(驱动轮电机)		24V/2800rpm/0.4kW	
	Batteries (deep cycle/sealed gel)(蓄电池(深循环/密封凝胶))		2 x 12V/ 60 Ah	
	Charger(充电器)		24V/15A	
	Maximum hydraulic system pressure(最大液压系统压力)		180 bar	
Work Pressure(工作压力)		150 bar		

