

ELECTRIC ECONOMICAL COUNTERBALANCED FORKLIFT- KLA12J

BRIEF INTRODUCTION OF PRODUCT:

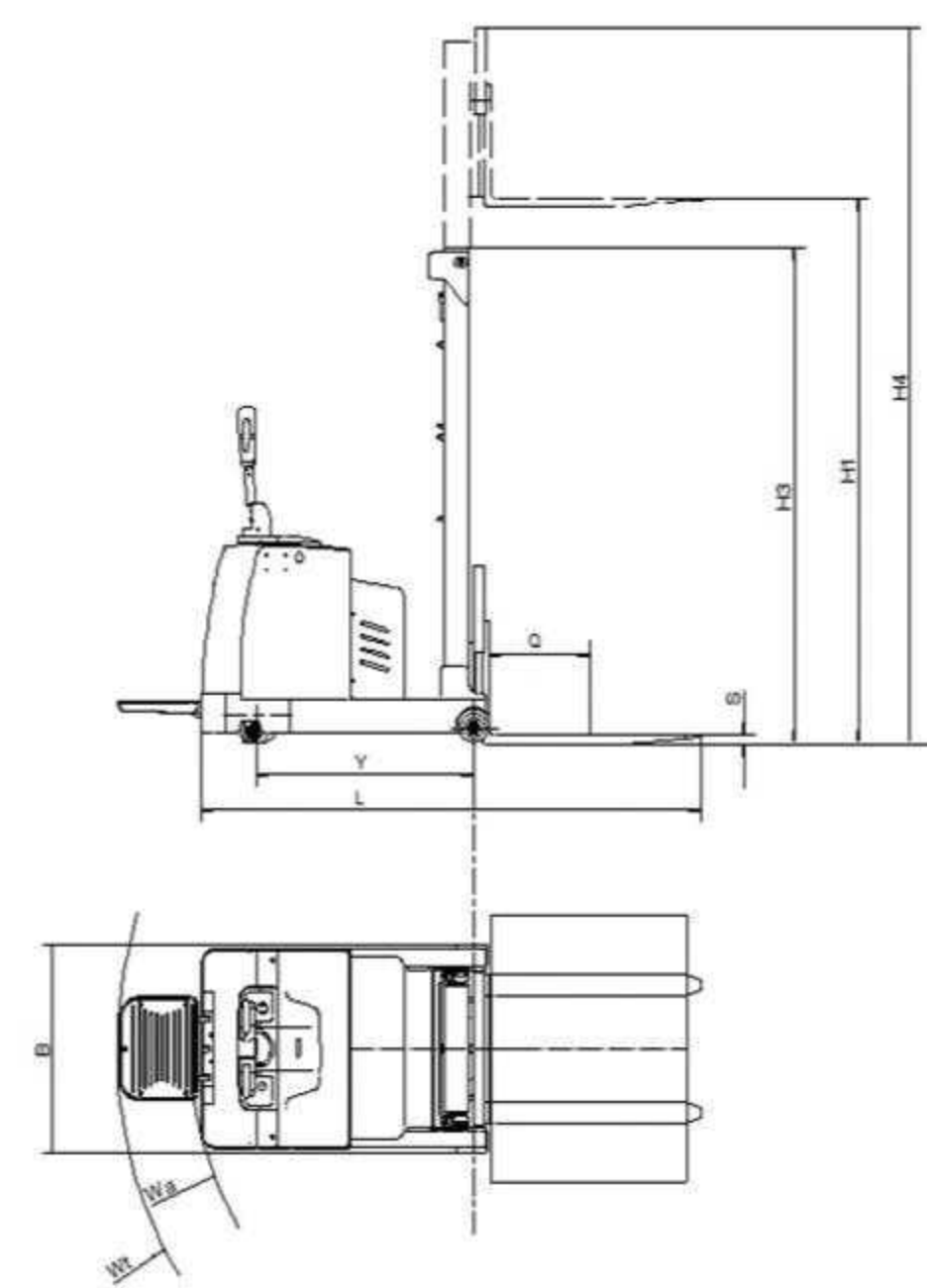
1. NO STRADDLE LEGS WITH COUNTERWEIGHT, SINGLE-FACE AND DOUBLE-FACE PALLETS ARE BOTH APPLICABLE.
2. SHORT-WHEELBASE PLUS LIGHTWEIGHT DESIGN, ESPECIALLY SUITS THE OPERATION ON BUILDING FLOORS AND SHORT-DISTANCE STACKING.
3. IT IS COMFORTABLE AND EASY TO OPERATE BY AN OPERATING HANDLE.
4. HORIZONTAL DRIVE, THE DRIVING WHEELS ARE ABLE - DISMANTLED, REPLACED EASILY.
5. THE VEHICLE IS CONFIGURED WITH MAIN CONTROLLER OF KINLIFT, CONTACTOR OF ALBRIGHT, WATER-PROOF CONNECTOR ASSEMBLY OF ELECTRIC POWER SUPPLY OF AMP.
6. USE NATIONAL STANDARD 1244 LEAF CHAIN TO REPLACE TRADITIONAL ROLLER CHAIN AND ENABLE THE LIFTING MUCH SAFER.
7. CUT OFF THE POWER SUPPLY AUTOMATICALLY AT THE TOP LIFTING POSITION.

OPTIONAL CONFIGURATION:

1. SPECIAL PRODUCT MODEL FOR REFRIGERATED STORAGE
2. HIGH-CAPACITY BATTERY 270 AH/ 300 AH
3. LI-ION BATTERY



Model (型号)		KLA12J	
Performance (性能)	Maximum load capacity(负载能力)	kg	1200
	load center(载荷中心距)	Q	mm 500
	Maximum lifting height (起升高度)	H3	mm 1600
	Travel speed (without load) (无负载行驶速度)		km/h 5.5
	Travel speed (with load) (负载行驶速度)		km/h 5
	Lifting speed (without load) (无负载起升速度)		mm/s 174
	Lifting speed (with load)(负载起升速度)		mm/s 101
	lowering speed(without load) (无负载下降速度)		mm/s 152
	Lowering speed (with load) (负载下降速度)		mm/s 150
	Gradeability (without load) (无负载最大爬坡能力)	%	7
Gradeability (with load)(负载最大爬坡能力)	%	6	
Dimensions (尺寸)	Service weight (with battery) (重量含电池)	kg	≈1405
	Overall length of frame(整车长度)	L	mm 2536
	Overall length of frame(with platform) (整车长度带踏板)		mm 2956
	Overall width of frame (整车宽度)	B	mm 940
	Overall height when Mast lowered to lowest (门架降至最低整车高度)	H1	mm 2095
	Overall height when Mast lifted to highest (门架升至最高整车高度)	H4	mm 2366
	Wheelbase (轴距)	Y	mm 1100
	Fork length (货叉长度)		mm 1070
	Fork spread width (货叉外侧宽度可调范围)		mm 210-670
	Fork width (货叉面宽度)		mm 100
	Fork height when fork lowered to lowest(货叉降至最低高度)	S	mm 60
	Min ground clearance(最小离地间隙)		mm 45
	Theoretical width of minimum aisle for right-angle stacking (1200x1000) (直角堆垛通道最小理论宽度)	Asts	mm 2678
	Minimum turning radius (without platform) (不带踏板最小转弯半径)	Wa	mm 1438
	Minimum turning radius (with platform) (带踏板最小转弯半径)	Wa1	mm 1810
Tyre (轮胎)	Front wheel(承载轮)	mm	140*E
	Drive wheel(驱动轮)	mm	250*E
	Caster wheel (平衡轮)	mm	140*E
Electrical components (动力形式)	Wheel material (车轮类型)	polyurethane (聚氨酯)	
	Drive motor type (驱动电机类型)	AC series motor(交流电机)	
	Rated output (功率)	kw	1.5
	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
	Voltage (电压)	V	24
	Capacity (容量)	AH	100
	Weight (重量)	kg	35



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)
Simplex or Duplex mast (2Stage)2级门架	KLA12J	KLA12J	KLA12J
	2000	1485	2766
	2500	1735	3266
	3000	1985	3766
	3500	2235	4266

ELECTRIC HANDLE-OPERATED TOW TRACTOR - KLB-20/30/40/50

BRIEF INTRODUCTION OF PRODUCT:

1. IT IS COMFORTABLE AND EASY TO OPERATE BY AN OPERATING HANDLE.
2. EPS STEERING SYSTEM ENABLES THE OPERATOR OPERATE THE TRACTOR WITH LESS FORCE, INCREASING THE SENSITIVITY, IMPROVING THE PERFORMANCE OF STEERING REVERSAL. SO THE TRAVEL SPEED SLOWS DOWN AUTOMATICALLY AS TRAVELLING ON THE CURVE TO MAKE THE DRIVING EASIER AND SAFER.
3. VERTICAL DRIVE OF AC ENGINE IS NO NEED CARBON BRUSH, HAVING A BETTER START FUNCTION AND REGENERATING BRAKING FUNCTION ON THE RAMP, EFFECTIVELY INCREASING THE WORK EFFICIENCY AND SERVICE DURATION OF ELECTRIC ENGINE PLUS MORE ENERGY- SAVING.
4. THE VEHICLE IS CONFIGURED WITH MAIN CONTROLLER OF CURTIS, CONTACTOR OF ALBRIGHT, WATER-PROOF CONNECTOR ASSEMBLY OF ELECTRIC POWER SUPPLY OF AMP
5. WARNING FLASH LAMP
6. WITH ARMREST PLUS ADJUSTABLE BACKREST ENABLES THE OPERATION COMFORTABLE
7. WITH THE LOAD CAPACITY OF 4 TONNES OR 5 TONNES IS EQUIPPED WITH 3 KW DRIVE SYSTEM.

OPTIONAL CONFIGURATION:

1. SPECIAL FORKLIFTS FOR A REFRIGERATED STORAGE
2. IMPORTED BATTERY
3. HIGH-CAPACITY BATTERY 300 AH
4. LI-ON BATTERY



MODEL (型号)		KLB20	KLB30	KLB50
Performance (性能)	Maximum load capacity (负载能力)	kg 2000	3000	5000
	Service Weight (with battery) (重量含电池)	kg 630	630	1330
	Overall length of frame (整车长度)	L mm 1365	1365	1494
Dimensions (尺寸)	Overall width of frame (整车宽度)	B mm 735	735	884
	Handle height(手柄高度)	H2 mm 1485	1485	1573
	Min ground clearance (最小离地间隙)	S mm 37	37	84
	Pull bolt height(牵引栓高度)	H3 mm 220-430	220-430	220-430
	Overall height of frame(整车高度)	H mm 1469	1469	1596
	Minimum turning radius (最小转弯半径)	Wa mm 1220	1220	1283
	Tire (轮胎)	Front wheel (承载轮)	mm 130*55	130*55
Drive wheel (驱动轮)		mm 230*75	230*75	260*105
Caster wheel (平衡轮)		mm 100*50	100*50	130*55
Driver and Front wheel material (驱动轮和承载轮类型)		Polyurethane(聚氨酯)		
Electrical components (动力形式)	Caster wheel material (平衡轮类型)	Rubber(橡胶)		Polyurethane(聚氨酯)
	Drive motor type (驱动电机类型)	AC series motor (交流电机)		
battery (电池)	Rated output (功率)	kw 1.5		3
	Voltage (电压)	V 24		24
	Capacity (容量)	AH 210		240
	Weight (重量)	kg 195		222

