

ELECTRIC FULLY PALLET STACKER-KLD-EH



WORKABLE FOR SINGLE-FACED PALLET



BRIEF INTRODUCTION OF PRODUCT:

- ◎ EQUIPPED WITH DOUBLE LINKAGE OIL CYLINDER ASSEMBLY, PERFORMING THE LOCKING AND LIFTING ALTERNATIVELY
- ◎ EQUIPPED WITH 4-WAY-3-POSITION DIRECTION CONTROL VALVE WHICH ENABLES THE LIFTING ROD AND THE GOODS FORKS LINKED, AS WELL AS THE OIL CYLINDER AND THE MAST PEDESTAL LINKED.
- ◎ ONE COMPONENT OF THE EQUIPMENT HAS TO BE EITHER PROPED UP AND POSITIONED BY THE GROUND OR THE TRUCK COMPARTMENT BOTTOM PLATE AS LONG AS THE MOBILE MAST PEDESTAL AND THE CARGO FORKS MOVE INTERACTIVELY.
- ◎ LIGHTWEIGHT DESIGN, THE COUNTERBALANCED POSITION THAT PROPS UP THE EQUIPMENT IS ON THE RIM OF TRUCK COMPARTMENT. FORGES COUNTERWEIGHT TO THE FORK FRONT ENDS, MAST PEDESTAL & THE REAR OF FRAME LOSE WEIGHT, THE LOAD CAPACITY IS RELIABLE, AND ENSURE THE TENSILE, DUE TO THE STRETCH TECHNOLOGY AND THE HOLE FLANGING TECHNOLOGYS.
- ◎ UNIVERSAL WHEELS ARE EQUIPPED UNDER THE MOBILE MAST PEDESTAL, WHICH ENABLES THE OPERATOR PUSH THE EQUIPMENT INTO A TRUCK COMPARTMENT SMOOTHLY AND BRING CONVENIENCE TO THE MAINTENANCE AND ADJUSTMENT WHICH BRINGS CONVENIENCE TO PUSH AND PULL THE CARGO.
- ◎ ON BOTH EACH SIDE INSTALLS A GRAB RAIL
- ◎ YOU CAN KEEP THE EQUIPMENT TRAVELLED WITH A VAN TRUCK TOGETHER AS A TOOL FOR LOADING AND OFF-LOADING THE CARGO AND PERFECTLY IMPLEMENT THE OPERATION THAT IS TO TRANSPORT AND STACK THE MATERIAL WITHIN 10 METERS.

		MODEL (型号)	KLD05-H
Performance (性能)	Maximum load capacity(负载能力)	kg	500
	with load center at (载荷中心距)	mm	500
	Weight (with battery) (含电池重量)	kg	245
	Maximum lifting height (起升高度)	mm	1300
	Lifting speed (without load)(无负载起升速度)	mm/s	140
	Lifting speed (with load) (负载起升速度)	mm/s	135
	Lowered speed (without load) (无负载下降速度)	mm/s	140
	Lowered speed (with load) (负载下降速度)	mm/s	145
Dimensions (尺寸)	Overall length of frame (整车长度)	mm	1558
	Overall width of frame (整车宽度)	mm	850
	Mast lowered height (门架降至最低整车高度)	mm	1630
	Max height(mast lifted with backrest (门架上升至最高整车高度)	mm	2880
	Wheelbase (轴距)	mm	959
	Fork length (货叉长度)	mm	1160
	Fork outside width (货叉外侧宽度)	mm	535
	Fork inside width (货叉内侧宽度)	mm	225
	Fork thickness (货叉厚度)	mm	60
	width of theoretical minimum aisle for right-angle stacking (1200x1000) 直角堆垛通道最小理论宽度	mm	1600
	Minimum ground clearance(最小离地间隙)	mm	20
	Fork lowered height (货叉降至最低时高度)	mm	90
Tire (轮胎)	Minimum turning radius (最小转弯半径)	mm	1000
	Front wheel (承载轮)	mm	80*50
Maintenance-free battery (免维护电池)	Steering wheel(转向轮)	mm	100*50
	Hoist motor type (起升电机类型)		DC series motor(直流电机)
	Rated output (功率)	kw	0.8

