

COLUMN FOR TROLLEYS LIFTING - 1,0T - 1,3mx0,46m - 0,9m - 0,14m

Developed and manufactured to lift production line trolleys + load, this lift column is driven by a PLC (EdmoLift UC60 electrics) that operates the sequence in dead man's control, allowing the trollies to be lifted including its load to an ergonomic height. Fixed positions can be defined by the upper, intermediate and lower limit switch.

The forks are designed to lift the trolley directly from floor level up to an ergonomic working position. The column is powder coated to optimize the corrosion and wear and tear sustainability.

It is equipped with integrated power pack with cover, located in the back of the column. This enables accessible maintenance and uncomplicated visual inspection.

This project can be used together with our customized electrics, "picking auto" that enables automatic movement for either upwards movement for un-palletizing or downwards movement for palletizing (adding material).

The PLC offers a guidance during fault tracing by connection a service control unit with buzzer functionality. The buzzer indicates the problem by giving different sequences, easy to translate and circle the problem.

This trolley lifter is used in production lines where goods are being moved with trolleys. The column gives great access on three sides and enables the operator to work close to the goods.

By investing into this lift column with a capacity of 1000 kg, equipped with customized 1,29m x 0,46m forks, you'll benefit from a lifting stroke of 0,9m and a closed height of 0,14m.

Feel free to contact us for further information about potential modification that would suit the specifications of your project.

K23212 TSL 1002 COLUMN CARACTERISTICS											TSL 1002
Capacity: kg	Length fork mm	Width fork mm	Lifting stroke mm	Closed height mm	Hydraulic power pack	Lifting time sec	Voltage VAC	Power kW	Ctrl voltage VDC	IP	Certificate
1000	1291	465	900	144	Integrated	13	3-380	0,75	24	54	CE, Machine directive & EMC
Security feautures: Safety frame on the forks stops downwards movement when being affected. To "re-set", push up button to lift the forks.											

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