## K19862 LIFTING & TILTING





## LIFT TABLE + TILTING PLATFORM - 0,15T - 1,3mx1,0m - 0,82m/0°-90° - 0,39m

Developed and manufactured to lift and tilt large sub assemblies, this lift and tilt is driven by a PLC (EdmoLift UC60 electrics) that operates the sequence in dead man's control, allowing the boxes to be lifted and tilted to an ergonomic height and angle. Fixed positions can be defined by the upper, intermediate and lower limit switch. Upon request, limit switch on the tilt angle is possible as option.

The lift is designed with counterweight to allow usage without fixating the lift to the floor. The lift is powder coated to optimize the wear and tear sustainability. Mechanical stops in the base frame gives maximum support in botton position.

It is equipped with integrated power packs, located underneath the platforms.

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 lift is used in production and packaging lines where the positioning of the load is key to reduce the muscular sceletic trouble for the operators. The tilted platform gives great access and enables the operator to reach the bottom of the box.

The tilting platform is driven by a 0,75kW double acting power pack that enables the tilting platform to raise to 90° in 29 seconds. Lowering the tilting platform takes 22 seconds.

By investing into this lift and tilt with a capacity of 150 kg, equipped with customized 90° tilter, you'll benefit from a lifting stroke of 0,82m, tilt angle between 0-90° and a closed height of 0,39m.

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

K19862 TL 2000B + EDL 65 CARACTERISTICS										TL 2000B + EDL65	
Capacity: kg	Length platform mm	Width platform mm	Lifting stroke mm	Closed height mm	Hydraulic power pack	Lifting time sec	Voltage VAC	Power kW	Ctrl voltage VDC	IP	Certificate
150	1300	1000	820	394	2xIntegrated	17	3-380	1.5	24	54	CE. Machine directive & EMC

Security feautures: Safety frame on the tilt + lift table platform stops downwards movement when being affected. To "re-set", push up button to lift the platform.

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