

Low Profile Lift Tables, TUL 1000

TUL 1000

External powerpack in plastic cover. This table has an U-shaped platform.

Low Profile Lift Tables

EdmoLift's low profile lift table has a low closed height of only 80 mm, meaning that no pit is required. This increases its flexibility with regard to its field of applications and reduces installation costs. To achieve such an extremely low build height, it has previously been claimed that low profile lift tables have amounted to being a compromise between function and design. This compromise is now a thing of the past.

EdmoLift produces a low profile lift table with the functionality level equivalent to that of a conventional lift table. EdmoLift has solved a previous market requirement thanks to a new approach in design and construction. This has been made possible by manufacturing in a high-tech production facility built up on laser technology.

With a variety of designs and models, load capacity of between 600 kilo and 2 metric tons and a lift range from 630 mm to 970 mm, we can offer a very large selection.

Models with U or E-shaped platforms are suitable for pallet handling with a hand pallet truck. Low profile lifts with solid lift tables can be adapted with an access ramp when a hand pallet truck or other wheeled equipment is to be rolled on.

These lift tables are available in different colours, with a range of different accessories or control units - all tailored to the needs and requirements of the customer.

Some examples of accessories in this product group are: Transport and lifting clamp, foot control unit, 1 phase power pack unit and limit switch. With EdmoLift's low profile lift table, the operator always has the load at the correct working height, thereby helping to achieve a more ergonomically designed work place.

Product features

- Lift table Load capacity max 2000 kg.
- Lift table length from 900 mm to 1500 mm for the standard design. Available with U, E-shaped or solid lift table.
- New generation with 100 mm shorter lift table but with 100 mm extra lift height.
- Quick lifting
- Lifting eye bolts in the lift table base frame for more flexible transportation and installation
- Complies with European safety standard EN 1570 – CE certified.
- 24 V DC control unit and operating device with deadman's switch.
- IP54 approved electrical system.
- Safety spacing between all moving parts of the lift table.
- Overload protection.
- Adjustable trap prevention safety trip bars on all four sides of the platform.
- The Lift table is equipped with hose burst valves and mechanical locks for servicing and maintenance.
- Maintenance-free bearing surface.
- PLC control for easy adaptation to individual requirements.
- User manual in 20 different languages.



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Specifications, TUL 1000

Model	TUL 1000
Art. no.	601243
Capacity	1000 kg
Lift stroke	820 mm
Closed height	80 mm
Length	1350 mm
Width	1080 mm
Lifting time	13 sec
Power	0,75 kW
Weight pack. incl.	270 kg

Low Profile Lift Table, TUL 1000

Tear plate platform

The tear plate platform minimizes the risk for cargo to slip from the table surface. The tear plate platforms are recommended for tables located outdoors.



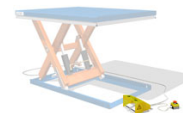
Limit switch

Stops lift at pre-set height, fully adjustable.



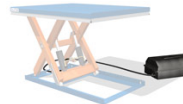
Foot control unit

A very good solution when you must have both hands free.



External powerpack in plastic cover

Fully protected, a remote power pack makes access for servicing easy.



External power pack with steel cover

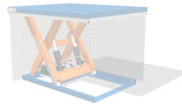
Provides extra protection in exposed environments. Also provides protection if there is a risk for falling objects hitting the power pack.



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Protective wire mesh

Protects the table from dust, dirt and debris in exposed environments. The lift table can be enclosed in a chain mesh curtain to reduce the risk of injury or entrapment. The chain mesh curtain is also a useful protection against mechanical damage. *All protective mesh/skirts requires a table extension +150 mm LxB.



Protective skirt

The skirt are suitable for weather proofing the equipment in an outdoor environment. *All protective mesh/skirts requires a table extension +150 mm LxB.



Chequered aluminium platform

Non slip, non rust surface.



Fotocells



Packaging

In a rigid and durable wooden casing, in order to allow multiple handling and a safe arrival of the goods. Our product packaging is also available in a "classified version" in compliance with ISPM 15.

