

VERTICAL DOUBLE- TRIPLE- AND QUATTRO SCISSORS

HIGH LIFT RANGE

SAFE

ECONOMICAL



LIFT SOLUTIONS CAN BE FOUND AT EDMOLIFT

By equipping a lift table with a number of scissor arms assembled vertically on top of each other, the user gets access to a higher height range compared to what is possible with single scissors. EdmoLift's vertical double- triple- and quattro scissor lifts can be used as working platforms, pallet stackers, work tables, lifts and lifts for disabled persons, to name a few applications. Compared to a traditional lift solution, EdmoLift's vertical double, triple and quattro scissor lifts provide a rational and cost effective solution.

With a variety of designs and models, load capacity of between 200 kilo and 5 metric tons and a lift range from 1170 mm to 5900 mm, we offer a very large selection. The 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.

Most models are even available in heavy duty versions if intensive operation is planned for them. Greater functionality can be achieved with the help of various accessories. A few examples of accessories for this product group are various chassis frames, guard rails, gates, loading flaps, limit switches, as well as different types of control unit.

For further information, see our product leaflet "Accessories".

At EdmoLift you can find solutions for all your lifting problems.

PRODUCT FEATURES

- ◆ Load capacity max 5000 kg.
- ◆ Lift table length from 900 mm to 5000 mm for the standard design.
- ◆ Lift range max 5900 mm.
- ◆ Comprehensive accessory program with possibilities for tailor-made customer solutions.
- ◆ Complies with European safety standard EN 1570-1 – CE certified.
- ◆ 24 V DC control unit and operating device with deadman's switch.
- ◆ IP54 approved electrical system.
- ◆ Safety spacing between all moving parts.
- ◆ Overload protection.
- ◆ Adjustable trap prevention safety trip bars on all four sides of the platform.
- ◆ Table is equipped with hose burst valves and mechanical locks for servicing and maintenance.
- ◆ Maintenance-free bearing surface.
- ◆ PLC control for easy adaptation for individual requirements.
- ◆ User manual in 20 different languages.



PRODUCT INFORMATION

Model	Art.no	Capacity kg	Lift stroke mm	Closed height mm	Length mm	Width mm	Lift time sec	kW	Weight incl. packaging	Notes
TRD 500	600330	500	1100	275	900	700	24	0,37	185	
TLD 1000	600613	1000	1600	320	1300	800	23	1,5	230	
TLD 1000XB	601741	1000	1600	320	1300	1000	23	1,5	250	
TLD 2000	22018	2000	1600	360	1300	800	34	1,5	325	
TLD 2000B	22015	2000	1600	360	1300	1000	34	1,5	345	
TLD 2000XB	524835	2000	1600	360	1300	1200	34	1,5	360	
TBD 2000	611320	2000	1800	360	1500	1000	34	1,5	425	
TMD 1500	22013	1500	2200	400	1700	1000	46	1,5	460	
TMD 3000*	33510	3000	2200	500	1700	900	50	3,0	580	
TAD 2000	611666	2000	2550	450	2000	900	59	1,5	630	
TSD 1500	33370	1500	3000	450	2200	1200	55	1,5	720	
TTD 3000	33670	3000	3300	600	2500	1300	60	3,0	1200	
TTD 5000	32893	5000	3200	700	2500	1500	83	3,0	1715	
TPD 3000	601319	3000	4000	700	3000	1500	80	3,0	2100	
TXD 4000	32976	4000	5300	900	4000	1500	100	4,0	2820	
TFD 4000	34948	4000	5900	980	5000	2400	155	5,5	3600	
TLT 1500	600851	1500	2400	500	1300	800	60	1,5	525	Triple scissor
TMT 1500	22014	1500	3300	600	1700	1000	55	1,5	580	Triple scissor
TST 2000	33780	2000	4500	700	2200	1200	80	3,0	1120	Triple scissor
TPT 4000	604124	4000	6000	1000	3000	1500	104	5,5	2800	Triple scissor
TSQ 1000	604738	1000	6000	1000	2200	1200	80	3,0	1500	Quattro scissor

*External powerpack without cover.

CE- or Type 2B declaration

We construct and manufacture our lift tables and lift trolleys in accordance with the basic requirements in the Lift table standards EN 1570-1 and the Lift trolley standards SS-EN ISO 3691-5:2014. We comply with the requirements in accordance with Machine, Low voltage and the EMC directive. The products are delivered after being tested with CE certification and the assurance of agreement or in certain cases the manufacturer's Type 2B declaration.

