



## Strong lifting tables

Our strong lifting tables help you to improve your manufacturing productivity. Lifting tables can be used in a wide variety of assembly workstations. They help ease the burden on the people working there while also contributing to safety and ergonomics. This all leads to a smoother and more efficient loading/unloading process.

In many sectors, they are used for adjusting the height (e.g. when transferring work pieces from one level to another). We can also deliver complete solutions that are individually tailored to your requirements; our support already begins during the planning phase for your project. All of our lifting tables are designed and built in accordance with the European standard EN 1570. They are delivered together with a declaration of Incorporation according to the EC Machinery Directive 2006/42/EC, Appendix II, No. 1B.

Take advantage of our in-depth experience and benefit from our assessment of your operating conditions and influencing factors – leave nothing to chance.

### Versions

- ☺ single scissoring lifting tables
- ☺ tandem lifting tables
- ☺ double scissoring lifting tables
- ☺ low-profile lifting tables with minimized installation height
- ☺ U-shaped and e-shaped lifting tables

### Areas of use

- ☺ conveyor systems
- ☺ assembly areas
- ☺ loading
- ☺ transportation of goods
- ☺ and much more



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Give us a call for more advice on planning your personal facility.



### TO-ELS series of scissoring lifting tables

- a strong all-round solution
- our TO-ELS series of standard lifting tables offer an infinitely adjustable height mechanism to help you reach the ideal ergonomic working position
- they have load capacities from 500 to 10,000 kg (depending on version) so they are suitable for a wide range of applications
- accessories and special configurations are available on request
- we will also manufacture customized lifting tables to match your requirements

lifting tables series TO-ELS	load-carrying capacity kg	height mm	table length mm	table width mm	usable hoist mm	hoist time sec	performance kW
TO-ELS0,5-8-1 Ident No.: 0020861	500	170	1,250	800	800	14	0.80
TO-ELS0,5-8-2 Ident No.: 0020862	500	170	1,250	1,000	800	14	0.80
TO-ELS0,5-10-5 Ident No.: 0027111	500	200	1,500	800	1,000	16	1.10
TO-ELS0,5-10-6 Ident No.: 0027110	500	200	1,500	1,000	1,000	16	1.10
TO-ELS1-8-1 Ident No.: 0020020	1,000	180	1,250	800	800	17	1.10
TO-ELS1-8-2 Ident No.: 0025181	1,000	180	1,250	1,000	800	17	1.10
TO-ELS1-10-5 Ident No.: 0020023	1,000	200	1,500	800	1,000	14	2.30
TO-ELS1-10-6 Ident No.: 0020024	1,000	200	1,500	1,000	1,000	14	2.30
TO-ELS1-13-9 Ident No.: 0020027	1,000	200	2,000	1,000	1,300	18	2.30
TO-ELS1-13-11 Ident No.: 0020029	1,000	200	2,300	1,000	1,300	18	2.30
TO-ELS1-16-18 Ident No.: 0020033	1,000	280	2,500	1,600	1,600	34	2.90
TO-ELS2-8-1 Ident No.: 0025184	2,000	200	1,250	800	800	17	2.30
TO-ELS2-8-2 Ident No.: 0025185	2,000	200	1,250	1,000	800	17	2.30
TO-ELS 2-13-9 Ident No.: 0030265	2,000	260	2,000	1,000	1,300	21	2.90
TO-ELS2-13-10 Ident No.: 0027109	2,000	260	2,000	1,250	1,300	21	2.90
TO-ELS2-16-14 Ident No.: 0027108	2,000	300	2,500	1,250	1,600	34	2.90
TO-ELS2-16-18 Ident No.: 0025182	2,000	350	2,500	1,600	1,600	34	2.90

**Properties of our scissoring lifting tables**

- operating voltage 400 V
- control voltage 24 V
- compact hydraulic unit (10% duty cycle)
- dead man's control with push-button (3 m cable)
- emergency-stop at the control unit
- circumferential safety contact strip
- table top is made of smooth sheet metal
- bottom frame is made from angled profile segments with fastening clips (not self-supporting)

**Paint**

- standard paint in RAL 5015 (sky blue)
- other RAL color-coded paint is available on request



***"Lifting tables with up to 10-ton load capacity available on request"***

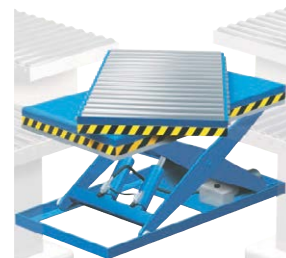
lifting tables series TO-ELS	load-carrying capacity kg	height mm	table length mm	table width mm	usable hoist mm	hoist time sec	performance kW
TO-ELS3-10-6 Ident No.: 0027107	3,000	280	1,500	1,000	1,000	27	2.30
TO-ELS3-13-10 Ident No.: 0027200	3,000	280	2,000	1,250	1,300	25	2.90
TO-ELS3-16-18 Ident No.: 0025186	3,000	350	2,500	1,600	1,600	34	2.90



with railing



bellows version



version with roller conveyor and slewing ring

## low-profile lifting // up to 2,000 kg

### Low-profile lifting tables from the TU and TC series

- our low-profile lifting tables feature a low profile which allows them to be used without any installation pit. They have a height between 80 and 100 mm (depending on the type) in their retracted position
- the U-shaped or E-shaped platform variants of our low-profile lifting tables are perfect when using a manual lifting truck to handle pallets

#### Paint

- platform and lower frame in RAL 5002 (ultramarine blue)
- scissoring and moving parts in RAL 2010 (signal orange)
- other RAL color-coded paint is available on request



lifting tables series TU	load-carrying capacity kg	height mm	table length mm	table width mm	usable hoist mm	hoist time sec	performance kW
TUB600-U Ident No.: 0027242	600	80	1,450	900	720	13	0.75
TUL1,000 Ident No.: 0027243	1,000	80	1,350	1,080	820	13	0.75
TUL2,000 Ident No.: 0027244	2,000	100	1,350	1,145	820	24	0.75



E-format

**Properties of our low-profile lifting tables:**

- 24 VDC controller and operating controls with dead man's switch
- controller with IP54 protection
- circumferential safety contact strip
- overload protection
- separate hydraulic unit is housed a plastic box
- optional accessories: Transport and lifting brackets, approach ramps, foot switch, single-phase unit, limit switch and alternative controllers



lifting tables series TC	load-carrying capacity kg	height mm	table length mm	table width mm	usable hoist mm	hoist time sec	performance kW
TCR500 Ident No.: 0027238	500	80	900	600	630	9	0.75
TCB600 Ident No.: 0027239	600	80	1,500	900	720	13	0.75
TCL1,000 Ident No.: 0029059	1,000	80	1,350	800	820	13	0.75
TCL1,000B Ident No.: 0029060	1,000	80	1,350	1,000	820	13	0.75
TCL2,000 Ident No.: 0029061	2,000	100	1,350	800	820	24	0.75
TCL2,000B Ident No.: 0029062	2,000	100	1,350	1,000	820	24	0.75

## lifting tables C-model // up to 2,000 kg



### TO-C series of lifting tables

- our TO-C series of compact lifting tables offers users the best value for their money
- our TO-C series is designed for one-shift operations with max. 20 – 30 strokes/day. The functionality of the lifting tables can be expanded by our wide range of accessories (such as pallet racks or undercarriages).

lifting tables series TO-C	load-carrying capacity kg	height mm	table length mm	table width mm	usable hoist mm	hoist time sec	performance kW
TO-CR-500 Ident No.: 0028383	500	160	900	600	600	12	0.37
TO-CL-1001 Ident No.: 0028384	1,000	180	1,200	800	820	15	0.75
TO-CL-2,000 Ident No.: 0028385	2,000	200	1,300	800	820	17	1.50
TO-CB-1,500 Ident No.: 0028386	1,500	210	1,500	800	1,000	17	1.50
TO-CB-1,500B Ident No.: 0028387	1,500	210	1,500	1,000	1,000	17	1.50

### Properties of the TO-C series:

- 24 VDC controller and operating controls with dead man's switch
- controller with IP54 protection
- circumferential safety contact strip
- overload protection

### Paint:

- platform and lower frame in RAL 5002 (ultramarine blue)
- scissoring and moving parts in RAL 2010 (signal orange)



version with special base frame



## Standard-Scherenhubtischwagen

- Scherenhubtischwagen transportieren, heben und senken, immer auf den richtigen Arbeitsbereich
- leichtgängiger Hebevorgang mittels hydraulischer Fußpumpe
- stufenlose Handgriffabsenkung
- 2 Lenkrollen (feststellbar) und 2 Bockrollen
- Räder mit Polyurethanbelag sorgen für komfortables Handling
- SHW15 mit klappbarem Bügel



Hubtische	Nutzhub mm	Tischlänge mm	Tischbreite mm	Hubhöhe min. mm	Hubhöhe max. mm	Radstand mm	Schiebe- griffhöhe mm	Trag- fähigkeit kg	Länge mm	Hubanzahl
SHW15 Ident-Nr.: 0033683	500	700	450	220	720	648	950	150	908	28
SHW30 Ident-Nr.: 0033684	595	850	500	285	880	740	990	300	1.093	27
SHW50 Ident-Nr.: 0033685	595	850	500	285	880	740	990	500	1.093	27
SHW75 Ident-Nr.: 0033498	580	1.000	510	420	1.000	1.020	990	750	1.330	45
SHWD35 Ident-Nr.: 0033686	945	910	500	355	1.300	817	975	350	1.140	53



SHW15 geklappt