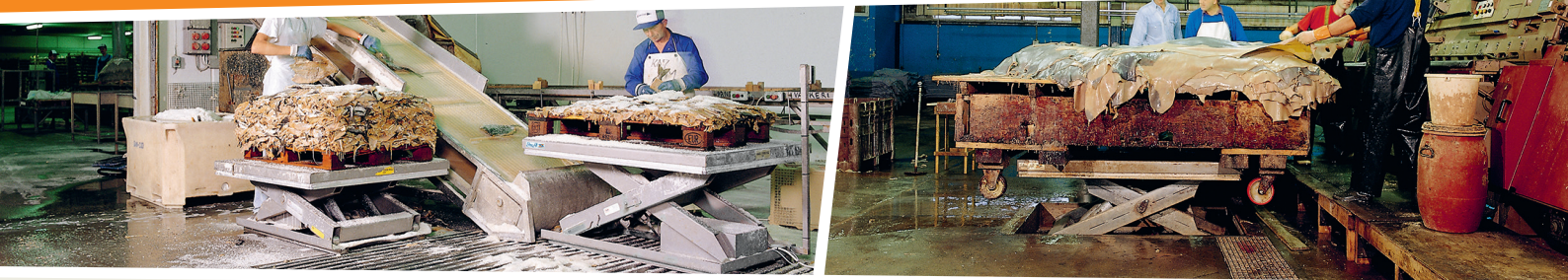


LIFT TABLES AND LIFT TROLLEYS IN STAINLESS STEEL



for aggressive environment and high requirements of cleaning

EdmoLift's stainless lift tables and lift trolleys are highly suitable for use in industries that set high requirements of hygiene, such as chemical, food, slaughtering and pharmaceutical industries.

Our stainless lift table is made of material with high quality. The platform, base frame and scissors are stainless, in accordance with standard AISI 304/EN 1.4301 (SS 2333). A steel with very high corrosion resistance.

Axles, wheels and bolts are stainless, in accordance with standard AISI 303 / EN 1.4305. A steel with high corrosion resistance.

Nipples and pipes are of electro-zinc plated standard quality.

Wheels of stainless steel / polyurethane.

As standard cylinder type 2 are included with extra surface treatment, piston rod and cylinder tube are in stainless steel. The cylinder tube is sandblasted, primed and painted with two coats of polyurethane 2-component paint.

Nipples are electro-zinc plated.

QUOTES PROVIDED FOR SELECTABLE CYLINDERS

Cylinder type 1: regular surface treatment with polyurethane 2-component paint. Nipples are electro-zinc plated.

Cylinder type 3 in stainless steel: cylinder of AISI 316/EN 1.4401 (SS 2347), piston rod of AISI 329/EN 1.4460, cylinder tube in AISI 420/EN 1.4031, nipples of AISI 316/EN 1.4401 (SS 2347).

TECHNICAL SPECIFICATIONS

Stainless lift tables are often used in wet areas because of the production process or due to cleaning. In these conditions we recommend that the hydraulic power pack is placed in a protected area e.g. on the other side of a nearby wall. If these recommendations unnecessary downtime will be avoided in the future.

AS STANDARD ALL STAINLESS STEEL LIFT TABLES ARE EQUIPPED WITH:

- ▶ Pressure compensating lowering valve
- ▶ Safety trip bar on all sides
- ▶ Maintenance safety bars for service
- ▶ Power supply: 3 x 415 V/50Hz + earth + 0
- ▶ Control voltage 24 V DC
- ▶ Electric box: IP 65
- ▶ Switches: IP 65
- ▶ Motor: IP 54
- ▶ Filter system: Filter on oil tank and on oil return side
- ▶ Noise level: 50-52 dB
- ▶ The products are CE marked and conform to the basic requirements of the lifting table standard EN 1570-1

Stainless steel single scissors



Model	Art. no.	Capacity kg	Lift stroke mm	Lowest height mm	Length mm	Width mm	Lift time sec	kW	Weight kg pack. incl.	Note
TR 500SS	612253	500	550	160	900	650	11	0,37	115	
TL 1000SS	612254	1000	830	180	1300	650	18	0,75	160	
TL 2000SS	612255	2000	820	230	1300	800	27	0,75	240	
TM 1500SS	612256	1500	1100	230	1700	900	27	0,75	315	



TLD 1000SS

Stainless steel vertical double scissors

A lift table with several scissors units mounted vertically makes it possible to achieve a higher lift movement than is possible with a single scissor.

Model	Art. no.	Capacity kg	Lift stroke mm	Lowest height mm	Length mm	Width mm	Lift time sec	kW	Weight kg pack. incl.	Note
TRD 500SS	612257	500	1100	270	900	650	18	0,37	140	
TLD 1000SS	612258	1000	1600	375	1300	800	30	0,75	310	

Low profile lift tables in stainless steel

EdmoLift's stainless lift table TUB 1000 has a very low profile, which makes pit mounting superfluous. With a regular pallet trolley, the pallet can easily be loaded directly on the U-shaped platform. The lift tables can easily be moved for cleaning or for reorganising in the production. Our series of low profile lift tables is specially adapted for load pallets. The TCB tables have a solid platform with a small access ramp.



TUB 1000SS

Model	Art. no.	Capacity kg	Lift stroke mm	Lowest height mm	Length mm	Width mm	Lift time sec	kW	Weight kg pack. incl.	Note
TCB 1000SS*	612259	1000	715	85	1500	800	12	0,75	260	
TUB 1000SS*	612260	1000	715	85	1450	1085	12	0,75	235	

*External hydraulic power pack in cover

Stainless steel scissor lift trolley

Stable lifting trolleys with large, freely running wheels and double brakes on the rear pivoting wheels.

Model	Art. no.	Capacity kg	Maximum height mm	Lowest height mm	Length mm	Width mm	Platform mm	Height adjustment Power	Battery	Weight kg pack. incl.	Note
TZ 303SS	521443RF	300	930	330	1150	650	900 x 600	Footpump	—	65	

Read more about lift trolleys on page 64.