## LIFT TABLES IN **STAINLESS STEEL**



# **CORROSION RESISTANT** Thstands tough cleaning SUITABLE FOR AGGRESSIVE ENVIRONMENTS









# **Stainless steel lifting tables**

## -for aggressive environments and tough cleaning



Efficiency and production are improved in the work place when ergonomic principles are adopted.

In the fish industry, conditions are tough, and it has been a tradition for several years to use EdmoLift lifting tables. The tables are corrosion proof, resistant to the rugged conditions and use of aggressive cleaning products.

The image shows salted fish being washed out. The pallets are lifted as they are emptied, providing a smooth, fast working operation. A good working posture can be maintained, raising the level of productivity and reducing absenteeism.



Heavy lifting and bad working postures are common place in tanneries. The image shows a stainless steel lifting table which provides good ergonomic working practices whilst resisting the harsh affects of tannic acid, a much needed help in the tanning process. An investment in a EdmoLift lifting table is both rational and cost effective. It prevents wear and tear on the body of the operator and reduces absenteeism.

Good working conditions make for a more satisfied workforce and have a positive influence on their efficiency.



The stainless steel EdmoLift TUB 1000 lifting table is a superlow table, ready for operation without the need for pit mounting. The pallet can be loaded directly on to the U-shaped platform with a hand pallet truck.

The tables are placed directly on the floor and can be easily moved for cleaning or reorganisation requirements in connection with production processes.

Our range includes superlow lifting tables specially designed for pallets with bottom boards on all 4 sides. The TCB type tables have a standard platform with a small access ramp.



EdmoLift stainless steel lifting tables are suitable for use in the chemicals, food, slaughterhouse and pharmaceutical industries where great demands are often placed on reliability and hygiene.



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

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



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

\*External power pack with cover

### Our standard stainless steel execution

EdmoLift stainless steel lifting tables are produced from high quality materials.

Platform, base frame and scissors: Made from stainless steel AISI 304/EN 1.4301, a nickel chromium quality steel with excellent high corrosion resistance properties. Exceptionally well suited to the food and pharmaceutical industries.

Axles, wheels and bolts: Made from stainless steel AISI 303/EN 1.4305, a ductile quality steel with good corrosion resistance.

Fittings & tubes: Standard electro-galvanised quality.

Wheels: Stainless steel/polyurethane.

Cylinder type 2 with special coating: Piston rod and joint bed are in stainless steel. Piston tube sandblasted, primed and painted twice with 2-component polyurethane paint, incl. standard fittings (electro galvanized).

#### Quote for optional cylinders

Cylinder type 1: Standard 2-component polyurethane coating, incl. standard fittings (electro galvanized).

Cylinder type 3 stainless steel: With AISI 316/EN 1.4401 tube. Piston rod AISI 329/EN 1.4460 and joint bed AISI 420/ EN 1.4031. Incl. stainless steel hydraulic fitting AISI 316/EN 1.4401.

## **Technical specifications**

Stainless steel lifting tables are often used in wet environments as a consequence of manufacturing processes or due to cleaning procedures. In these conditions we recommend that the power pack is placed in a protected area, for example other side of a nearby wall. This may prevent future breakdowns.

#### All stainless steel lifting tables are standard 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.

## Scope of delivery

The products come complete with manual, tested and including oil.

#### **CE MARKING**

 ${\bf C}\,{\bf E}$  - the label on EdmoLift's products indicates that the product is in compliance with applicable EU directives.

#### INSTALLATION:

The technician and employer must ensure that the risk of crushing does not occur and that lifting equipment is used in the way for which it was intended.

We reserve the right for any typographical errors in this publication.

### CE- or Typ 2B declaration

We design and manufacture our lift tables and trolleys in accordance with the basic requirements of the Lifting table standard, EN 1570-1 with categorisation rules 1-5, and the Lifting trolley standard, ISO 3691-5:2014, and therefore also fulfils the requirements of the Machinery, Low Voltage and EMC Directives. The products are supplied with CE labelling and the declaration of conformity or, in some cases, the type 2B declaration.







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EcoVadis ranking system is widely used to determine the responsibility as a supplier towards its employees, society and the environment. Only five percent of companies evaluated in a sustainability analysis by the international company EcoVadis, have ended up at the highest level; gold. One of these is EdmoLift AB.