

# PALLET LIFTER

MOBILE

ACCESSIBLE

SAFE



## LIFT SOLUTIONS CAN BE FOUND AT EDMOLIFT

EdmoLift's Pallet Lift handles materials to working heights of up to 980 mm. The pallet lift has clear leg and foot space on three sides which gives superior access and makes working simpler and more efficient. With our accessory, "transport trolley", the pallet lifter is made mobile. This offers two very practical advantages. Firstly, it can be easily moved out of the way for tidying-up and cleaning purposes. Secondly, it can serve more than one working area which makes the investment even more worthwhile and cost effective.

A pallet or container can be placed directly onto the pallet lifter with a hand pallet truck or forklift truck. TSL models

have a minimum height of 70 mm and the TSE model just 10 mm. The pallet lifter type TSLN has a variable speed tilting function and can be tilted 40° to the left or the right. This makes the operators job easier as an "ergonomic window" is created, taking away the need for the operator to bend around and stretch to see past obstructions, as well as providing an excellent general view of the load.

TSL and TSLN are equipped with a T-shaped base frame for optimal working ergonomics. With nothing in the way of the operator's feet on three sides, it enables him/her to get nearer to the material during loading and unloading. With a variety of designs and models, load

capacity of between 1000 kilos and 1500 kilos and possibilities for unique tailor-made solutions for our customers, we can offer a very large selection with greater flexibility leading to an optimal solution.

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



## 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
TSL 600SS	33280RF	600	900	70	1245	850	13	0,75	250	Stainless
TSL 1002	33280	1000	900	70	1245	850	13	0,75	250	
TSL 1502	34850	1500	900	80	1245	850	32	0,75	465	
TSE 1002	33325	1000	900	10	1245	1040	13	0,75	340	

### Pallet lifter with 40° tilt left and right

Model	Art.no	Capacity kg	Lift stroke mm	Closed height mm	Length mm	Width mm	Lift time sec	kW	Weight incl. packaging	Notes
TSLN 1002	35165	1000	900	70	1245	850	13	0,75	275	

### Column with power pack for integration

Model	Art.no	Capacity kg	Lift stroke mm	Fixed to ground with	Fixings and Nm for accessories	Lift time sec	kW	Weight incl. packaging	Notes
Column TSL	33285	1000	900	8 x M12	4 x M12/81 Nm	13	0,75	160	



## PRODUCT FEATURES

- ⦿ Load capacity max 1500 kg.
- ⦿ Tailor-made for customers – custom-build forks are offered on request.
- ⦿ Good access on three sides.
- ⦿ High lifting height – 980 mm.
- ⦿ 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.
- ⦿ Overload protection.
- ⦿ Adjustable trap prevention safety trip bars on all sides of the forks.
- ⦿ Pallet Lifts are equipped with hose burst valves.  
TSL/TSE do not include mechanical locks for servicing and maintenance.
- ⦿ Maintenance-free bearing surface.
- ⦿ PLC control for easy adaptation of particular requirements.
- ⦿ User manual in 20 different languages.

#### 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.

EdmoLift AB  
Jägaregatan 11  
SE-871 42 HÄRNÖSAND  
SWEDEN

Tel. +46 (0) 611 - 837 80  
Fax. +46 (0) 611 - 511 580  
E-mail: info@edmolift.se  
Org. no.: 556241-1222



**MACHINETOOL**  
TURVALLISTA LAATUA

Teerikukonkuja 4, 00700 Helsinki | 09 351 951 | myynti@machinetool.fi | www.machinetool.fi

*EdmoLift*   
www.edmolift.se