

ARMLIFT

PATENTED ERGONOMIC SMART



LIFT SOLUTIONS CAN BE FOUND AT EDMOLIFT

Armlift's unique patented function offers an ergonomic work place with ample foot space, comfortable working positions and unrivalled accessibility. Armlift is the perfect choice for almost all work places that handle goods and components on pallets, in baskets or containers.

Loads are lifted with parallel arms that can also tilt the load in a single mechanism making Armlift an economical alternative to conventional tables which require separate lift and tilt mechanisms. Because the Armlift tilts down it is especially suited for use with high pallets, oversized baskets and containers.

The ALT U, UE and GB models have a U shaped lift table with a lowest point of

just 6 mm which means they can lift pallets, containers and trolleys direct from the floor.

With a variety of applications and models as well as a load capacity of between 750-1500 kilos, we can offer a large and flexible range.

The lift table is manufactured with ready-to-use holes for the assembly of slide protection. The size of the lift table can be customized to suit the individual needs of the customer.

Improves productivity and reduces work injuries by eliminating work situations where you are forced to stretch, bend and twist.

Stretching for components on a pallet or in a container is time-consuming and creates the risk of back injuries among operatives.

Armlift loaded with pallets and containers filled with parts, make life easier and safer while increasing productivity.

Loaded pallets on the Armlift are lifted to the desired working height and tilted to the required working angle. As the level of the pallet changes the height and working angle can be adjusted to maintain a constant comfortable working position

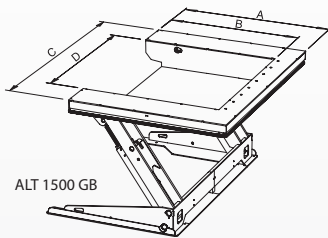
At EdmoLift you can find solutions for all your lifting problems.



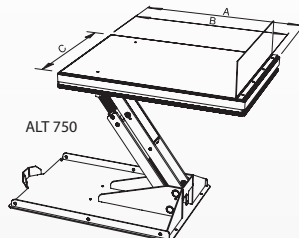
PRODUCT INFORMATION

Model	Art.no	Capacity kg	Lift stroke mm	Closed height mm	Length		Width		Lift time sec	kW	Weight incl. pack. kg
					Outs. mm A	Ins. mm B	Outs. mm C	Ins. mm D			
ALT 750*	22035	750	820	235	1300	1245	800	–	18	0,75	300
ALT 1500	34031	1500	820	235	1300	1245	800	–	16	0,75	355
ALT 1500U*	34010	1500	820	6	1380	1200	1510	1050	16	0,75	410
ALT 1500UE*	34085	1500	820	6	1380	1200	1310	850	16	0,75	390
ALT 1500GB*	34240	1500	820	6	1380	1200	1730	1270	16	0,75	440
ART 750*	34542	750	550	235	1000	945	1300	–	18	0,75	270
ART 1500*	22023	1500	550	235	1000	945	1300	–	16	0,75	320
ART 1500GV	22113	1500	550	380	1000	945	1300	–	16	0,75	355

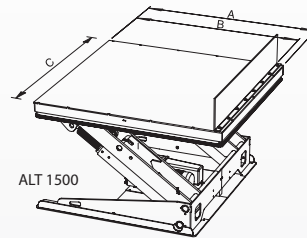
*External powerpack without cover.



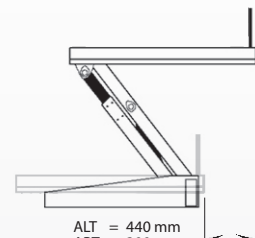
ALT 1500 GB



ALT 750



ALT 1500



ALT = 440 mm
ART = 300 mm

PRODUCT FEATURES

- ▶ Individual adjustment of working height and angle with combined hand control unit.
- ▶ Two main types of loading with forklift trucks or pallet trolleys.
- ▶ Tilt function from +5° to -40° included as standard.
- ▶ Slide protection included in standard product.
- ▶ Complies with European safety standard EN 1570-1 – CE certified
- ▶ 24 V DC control unit and operating device with deadman's switch.
- ▶ Load capacity max 1500 kg as standard, higher lifting capacity can be quoted on request.
- ▶ Lift table length from 565 mm to 820 mm.
- ▶ IP54 approved electrical system.
- ▶ Safety spacing between all moving parts.
- ▶ Overload protection.
- ▶ Adjustable trap prevention safety trip bars on all sides of the platform.
- ▶ Table is equipped with hose burst valves and mechanical locks for servicing and maintenance.
- ▶ Maintenance-free bearing surface.
- ▶ Service locks dimensioned for maximum load.
- ▶ PLC control for easy adaptation to individual 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.

