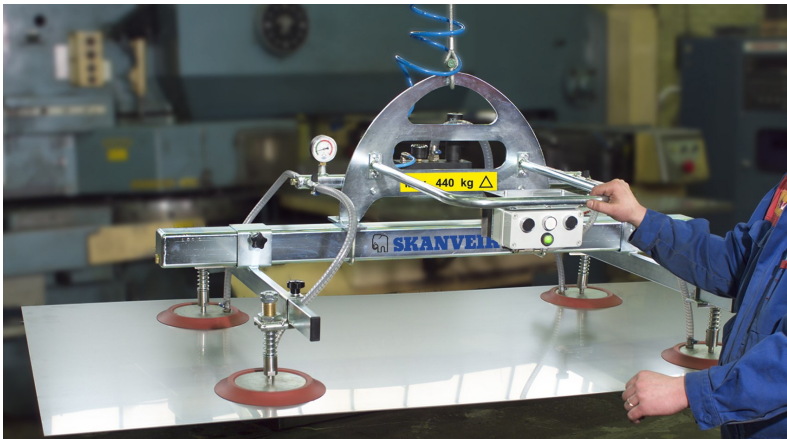


Dumbo Vacuum Lifters, for loads up to 1,000kg

Series A with pneumatic pump



The Dumbo vacuum lifter is a light, easy-to-use, and handy tool for handling metal sheets.

The lifter has a large vacuum receiver, which guarantees quick grip operations.

Models in the Dumbo product family come with either a pneumatic or electric pump

DUMBO LIFTERS WITH A PNEUMATIC PUMP.

The vacuum lifter with a pneumatic pump is highly suitable for jib cranes, as the pneumatic connection is easy to install for them. The lifter does not require a supply of electrical power. Suction is switched on/off by means of control buttons on the handle, being easier and safer to use than the conventional slide valve.

Model	A440	A660	A880	A880-4	A880-6
Nominal lifting capacity /kg	440	660	880	880	880
Max. plate size (m)	1,5 x 3,0	1,5 x 3,0	1,5 x 3,0	2,0 x 4,0	2,0 x 6,0
Max. plate thickness for the largest plate (mm)	12	16	22	12	8
Suction cup diameter / mm	230	230	230	230	230
Number of suction cups / pcs	4	6	8	8	8
Beam length	1,5	1,5	2,0	3,0	4,5

The lifter height is 0,8 m and cross-beam length 1,0m

The Skanveir Magnetic Lifter complies with the requirements of European safety standard EN 13155.

*) Nominal lifting capacity for horizontal lifting with a safety factor 2.

Ask for details on other combinations of suction cups and beam lengths

STANDARD FEATURES

- articulated and spring-loaded suction cups are capable of gripping curved surfaces as well
- single-point fastening to the crane's hook
- a robust frame that also acts as a vacuum reserve
- an ergonomic control handle
- easily adjustable location of suction cups (transversely and lengthways), with quick releases
- a manual cut-off valve at each suction cup
- a vacuum valve
- a vacuum gauge
- control buttons on the handle
- an easily visible alarm indicator

OPTIONS

- an energy-saving valve (for pneumatic models)
- a water separator
- support legs
- a bracket for the crane's control box
- additional lifting hooks

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