MENNENS | Lifting Solutions Group
Axel Johnson International

Vacuum Lifter AERO-VARIOWIN

Product information



Thanks to depth-adjustable suction plates, this vacuum lifter solves the problem of handling workpieces with offset webs (e.g., glass in prefabricated house construction). 3-hole suspension eye compensates the centre of gravity, and the workpiece can be rotated vertically by +/- 90° and fixed every 15° using a Bowden cable. Possibility of handling smaller formats thanks to the additional shorter crane suspension. With height-adjustable suspension points.

Thanks to the special AERO-LIFT glass suction plates, which have a low intrinsic volume and a unique structure, the vertical position experiences excellent suction properties and an increased friction coefficient. It can handle workpieces with a web offset up to max. 13 cm.

Product variants

The AERO-VARIOWIN vacuum lifter is available in more versions with:

- Load capacities from 250 kg up to 500 kg
- Different suction plate diameters etc.

... *Read more*

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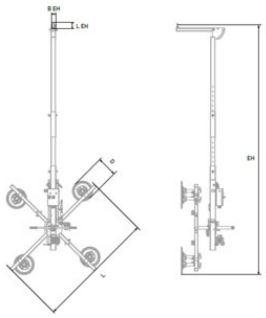
Blueprint



Technical data

Part code	WLL ton	Model	D mm	L mm	B EH mm mm	L EH mm mm	EH mm mm	Weight kg
56051031936	0.25	AE-VARIOWIN 250/4G	270	1,625	25	36	3,280	135
56051031938	0.5	AE-VARIOWIN 500/4G	360	360	25	36	4,580	140

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