Lifting Solutions Group
Axel Johnson International

Vacuum Beam AERO-PORO

Product information



With the vacuum lifting beam AERO-PORO you can handle board material like MDF or OSB boards, whether closed or air-permeable.

Thanks to the 90° swivel gear on the AERO-PORO-90° models, stepless and jerk-free swiveling, as well as horizontal handling, are possible. The mechanical connection with the galvanized steel adapter plates makes replacement or rotation of the suction plates easy.

Product variants

The AERO-PORO vacuum lifter is available in different versions with:

- Load capacities from 300 to 900 kg
- From 1 up to 3 suction plates
- With 2 up to 4 crossbars
- Different crossbar and handle lengths, etc.

We will be happy to advise you on selecting the right device for your application

... *Read more*

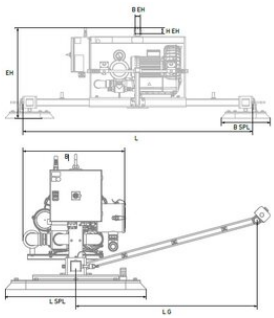
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Blueprint



Technical data

Part code	WLL ton	Model	Main beam length mm	Suction pads quantity / Size mm	L SPL pcs mm	B SPL mm mm	L mm	B mm	L G mm mm	H EH/B EH mm mm	EH mm mm	Weight kg
56051031972	0.3	AE-PORO 300/1L	1,000	1 - 820x420	820	420	1,000	1,050	720	48x42	766	150
56051031978	0.3	AE-PORO-90° 300/2L/2000	2,000	2 - 820x420	820	420	2,000	932-1697	850-1700	Ø 60	699	200
56051031980	0.45	AE-PORO-90° 450/3L/2000	2,000	3 - 820x420	820	420	2,000	932-1697	850-1700	Ø 60	690	230
56051031974	0.6	AE-PORO 600/2L/2000	2,000	2 - 820x420	820	420	2,000	1,050	720	48x42	763	190
56051031976	0.9	AE-PORO 900/3L/2000	2,000	3 - 820x420	820	420	2,000	1,050	720	48x42	763	220

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