MENNENS | Lifting Solutions Group
Axel Johnson International

Vacuum Beams AERO-BASIC

Product information



The standard vacuum lifting beams AERO-BASIC are designed from heavy and hard-wearing materials for use in tough/adverse industrial environments without affecting their life expectancy. Guaranteed work and operator safety are ensured by the generously sized vacuum reservoir equipped with an intelligent warning device.

The beams are for lifting smooth and air-tight plates. They are typically used for lifting steel and aluminium sheets but can also lift synthetic plates, glass, plastics, PVC and other air-tight items without problems.

Product variants

The AERO-BASIC vacuum lifters are available in different versions:

- Load capacities from 150 kg up to 2.000 kg
- From 4 up to 10 suction plates
- With 2 up to 5 cross beams
- Different suction plate diameters, cross beam lengths, handle lengths, suspension eyes, etc.

... *Read more*

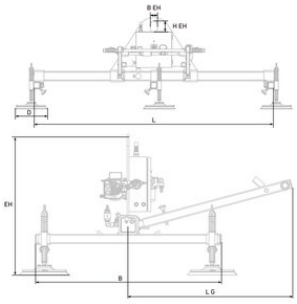
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Blueprint



Technical data

Part code	WLL ton	Model	Main beam length mm	Suction plate quantity / Ø mm	D mm	L mm	B mm	LG mm mm	H EH/B EH mm mm	EH mm mm	Weight kg
56051031995	0.15	AE 150/4R/2000	2,000	4 - ø170	170	2,000	1,000	850-1250	92x60	690	90
56051030905	0.15	AE 150/6R/2000	2,000	6 - ø120	120	2,000	1,000	850-1250	92x60	690	95
56051032032	0.4	AE 400/4R/2000	2,000	4 - ø210	210	2,000	1,000	850-1250	92x60	730	95
56051031000	0.4	AE 400/6R/2000	2,000	6 - ø170	170	2,000	1,000	850-1250	92x60	690	100
56051031064	0.4	AE 400/8R/2000	2,000	8 - ø170	170	2,000	1,000	850-1250	92x60	690	110
56051031128	0.6	AE 600/4R/2000	2,000	4 - ø270	270	2,000	1,000	850-1250	92x60	740	95
56051032078	0.6	AE 600/6R/2000	2,000	6 - ø210	210	2,000	1,000	850-1250	92x60	740	110
56051031223	0.6	AE 600/8R/2000	2,000	8 - ø210	210	2,000	1,000	850-1250	92x60	740	125
56051031287	0.9	AE 900/6R/2000	2,000	6 - ø270	270	2,000	1,000	850-1250	92x60	740	115
56051031319	0.9	AE 900/8R/2000	2,000	8 - ø270	270	2,000	1,000	850-1250	92x60	740	130
56051031351	1	AE 1000/6R/2000	2,000	6 - ø270	270	2,000	1,000	860-1260	120x80	860	170
56051031383	1	AE 1000/8R/2000	2,000	8 - ø270	270	2,000	1,000	860-1260	120x80	860	185
56051031415	1.5	AE 1500/6R/3000	3,000	6 - ø350	350	3,000	1,000	860-1260	120x80	870	185
56051031431	1.5	AE 1500/8R/3000	3,000	8 - ø350	350	3,000	1,000	860-1260	120x80	870	205
56051031447	1.5	AE 1500/10R/3000	3,000	10 - ø270	270	3,000	1,000	860-1260	120x80	860	215
56051031463	2	AE 2000/8R/3000	3,000	8 - ø350	350	3,000	1,000	860-1260	120x80	870	205

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