CERTEX | Lifting Solutions Group
Axel Johnson International

Vacuum Beams AERO-90°

Product information



AERO® LIFT
moving limits

The standard vacuum lifting beams AERO-90° are designed from robust welded steel, with integrated motor protection switch, which protects the vacuum generator from winding damage. Stepless, smooth swivel from 0°-90° thanks to electric linear drive.

They are typically used for lifting and up to 90° swiveling of steel and aluminium sheets and plastics.

Product variants

The AERO-90° vacuum lifter is available in different versions with:

- load capacities from 125 to 1,000 kg
- 4 to 8 suction plates
- 2 to 4 crossbars
- different suction plate diameters, etc.

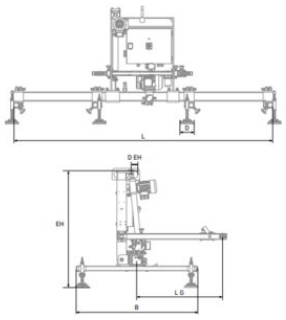
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Blueprint



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	D EH mm mm	EH mm mm	Weight kg
56051031796	0.125	AERO-90° 125/4R/2000	2,000	4 - ø170	170	2,000	1,000	713	60	1,100	114
56051031804	0.125	AERO-90° 125/8R/2000	2,000	8 - ø120	120	2,000	1,000	713	60	1,100	130
56051031820	0.25	AERO-90° 250/4R/2000	2,000	4 - ø270	270	2,000	1,000	713	60	1,100	120
56051031828	0.25	AERO-90° 250/8R/2000	2,000	8 - ø170	170	2,000	1,000	713	60	1,100	133
56051031844	0.5	AERO-90° 500/4R/2000	2,000	4 - ø350	350	2,000	1,000	713	60	1,100	147
56051031852	0.5	AERO-90° 500/8R/2000	2,000	8 - ø270	270	2,000	1,000	713	60	1,100	171
56051031868	1	AERO-90° 1000/8R/2000	2,000	8 - ø350	350	2,000	1,000	703	60	1,240	218

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