

AERO-LIFT BASIC-LIFT



flexible • robust • mains independent

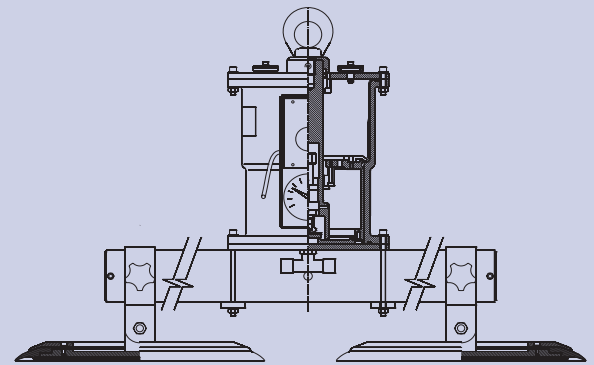
vacuum suction lifters

entirely without electrical power



BASIC-LIFT: powerful even without power

Designation	maximum lift force	minimum load	suction plates Ø	main beam (length)	cross beam (width)	weight
BL 100 / 1L	100 kg	2 kg	1 / 230 mm	---	---	15 kg
BL 400 / 1L	400 kg	2 kg	1 / 410 mm	---	---	55 kg
BL 400 / 4L	600 kg	3 kg	4 / 280 mm	2200 mm	1000 mm	100 kg
BL 600 / 2L	600 kg	3 kg	2 / 410 mm	2200 mm	---	90 kg
BL 600 / 3L	600 kg	3 kg	3 / 410 mm	2200 mm	---	140 kg
BL 600 / 4L	600 kg	3 kg	4 / 340 mm	2200 mm	1000 mm	115 kg
BL 600 / 6L	600 kg	3 kg	6 / 280 mm	2200 mm	1000 mm	140 kg
BL 600 / 8L	600 kg	3 kg	8 / 280 mm	4000 mm	1000 mm	200 kg
BL 750 / 6L	750 kg	3 kg	6 / 340 mm	4000 mm	1000 mm	160 kg
BL 900 / 6L	900 kg	3 kg	6 / 280 mm	2200 mm	1000 mm	135 kg
BL 1200 / 4L	1200 kg	5 kg	4 / 410 mm	2200 mm	1000 mm	195 kg
BL 1200 / 6L	1200 kg	5 kg	6 / 410 mm	2200 mm	1000 mm	220 kg
BL 1200 / 8L	1200 kg	5 kg	8 / 340 mm	3000 mm	1000 mm	230 kg



The BASIC-LIFT is an all-rounder complementing the tried and tested AERO-LIFT® range of vacuum lifters. Without vacuum generator or inconvenient power cables and thus purely mechanical, it is absolutely independent. But yet this type can lift loads of 1,200 kg and

above. The tried and tested modular AERO-LIFT® system can be flexibly adapted to the job to be done and also used for very low loads. To ensure a long service life, all suction plates and sealing lips are made of high-duty per-bunan. Its safety is additionally

guaranteed by vacuum gauge and a battery-operated warning device (the only electrical components of the lifter) and meets the requirement of the EU norm EN 13155. Handling is extremely easy. Every time the lifter is put down it automatically switches from

„Suction“ to „Release“ and vice versa. So, no valve needs to be actuated additionally. The BASIC-LIFT is suitable for a variety of applications where reliability, robustness and easy operation are of essence.



AERO-LIFT international



To locate a representation or a contact person for your area - in Germany as well as in many countries around the globe - visit www.aero-lift.de.



AERO-LIFT Vakuumtechnik GmbH
 Binsdorf, Turmstraße 1, D-72351 Geislingen
 Tel (+49) 7428-94 514-0 | Fax (+49) 7428-94 514-38 | info@aero-lift.de | www.aero-lift.de