

# VACUHANDY<sup>®</sup>

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## PRODUCT CATALOGUE

*Lift effortlessly and safely, increase productivity with a single turn of the handle.*



# ABOUT

Vacuhandy Vacuum Lifters – a revolutionary solution for effortless and efficient lifting. Vacuhandy simplifies heavy lifting with its advanced vacuum lifter range, offering precise and reliable performance. Our electric vacuum lifters feature cutting-edge suction technology for a secure grip on various surfaces.

Say goodbye to manual lifting challenges and welcome the convenience of Vacuhandy Vacuum Lifters. Whether you work in construction, logistics, or manufacturing, our innovative lifters cater to diverse needs, ensuring optimal performance and safety. With user-friendly controls and sturdy construction, VacuHandy Vacuum Lifters redefine lifting efficiency, setting a new standard for productivity in your workspace.

Experience the convenience of Vacuhandy Vacuum Lifters – where technology meets strength, making heavy lifting a breeze. Elevate your lifting solutions with VacuHandy and enjoy a world of convenience with a single turn of the handle.



# Vacuhandy XL1

Type	Capacity	No. Suction pads	Ø Suction pad	Type suction pad	Capacity per suction pad	Capacity total	Max. load size	Min. plate thickness	Netto weight	Body type	Main beam dimensions	Main beam length	Distribution tube dimensions	Distribution sleeve length x holes	Cross beam dimensions	Cross beam length	Pump type	Spring plunger type
VH150XL/6H	150 kg	6	120 mm	VH-120	30 kg	180 kg	2000x1000 mm	1 mm	80 kg	1	80x80 mm	1500 mm	25x25 mm	1500 x 7	40x40 mm	800 mm	LC8	1/1"
VH300XL/2H	300 kg	2	300 mm	VH-300	150 kg	300 kg	2000x1000 mm	2 mm	70 kg	1	80x80 mm	1500 mm	25x25 mm	1500 x 3	*	*	LC8	2x1/2"
VH400XL/2H	400 kg	2	350 mm	VH-350	225 kg	450 kg	2000x1000 mm	2 mm	70 kg	1	80x80 mm	1500 mm	25x25 mm	1500 x 3	*	*	LC8	2x1/2"
VH500XL/2H	500 kg	2	375 mm	VH-375	280 kg	560 kg	2000x1000 mm	2 mm	75 kg	1	80x80 mm	1500 mm	25x25 mm	1500 x 3	*	*	LC8	2x1/2"
VH150XL/6H	150 kg	6	120 mm	VH-210	30 kg	180 kg	3000x1500 mm	1 mm	80 kg	1	80x80 mm	2200 mm	25x25 mm	1500 x 7	40x40 mm	1000 mm	LC8	1/1"
VH250XL/8H	250 kg	8	120 mm	VH-120	30 kg	250 kg	3000x1500 mm	0,8 mm	85 kg	1	80x80 mm	2200 mm	25x25 mm	1500 x 9	40x40 mm	1000 mm	LC8	1/2"
VH300XL/4H	300 kg	4	210 mm	VH-210	85 kg	320 kg	3000x1500 mm	1 mm	75 kg	1	80x80 mm	2200 mm	25x25 mm	1500 x 5	40x40 mm	1000 mm	LC8	1/2"
VH300XL/6H	300 kg	6	150 mm	VH-150	50 kg	300 kg	3000x1500 mm	1 mm	85 kg	1	80x80 mm	2200 mm	25x25 mm	1500 x 7	40x40 mm	1000 mm	LC8	1/2"
VH400XL/4H	400 kg	4	250 mm	VH-250	110 kg	440 kg	3000x1500 mm	2 mm	75 kg	1	80x80 mm	2200 mm	25x25 mm	1500 x 5	40x40 mm	1000 mm	LC8	1/2"
VH400XL/8H	400 kg	8	150 mm	VH-150	50 kg	400 kg	3000x1500 mm	0,8 mm	85 kg	1	80x80 mm	2200 mm	25x25 mm	1500 x 9	40x40 mm	1000 mm	LC8	1/2"
VH500XL/6H	500 kg	6	210 mm	VH-210	85 kg	480 kg	3000x1500 mm	1 mm	85 kg	1	80x80 mm	2200 mm	25x25 mm	1500 x 7	40x40 mm	1000 mm	LC8	1/2"
VH600XL/4H	600 kg	4	300 mm	VH-250	150 kg	600 kg	3000x1500 mm	1 mm	90 kg	1	80x80 mm	2200 mm	25x25 mm	1500x5	40x40 mm	1000 mm	LC8	1/2"
VH600XL/6H	600 kg	6	250 mm	VH-250	110 kg	660 kg	3000x1500 mm	1 mm	90 kg	1	80x80 mm	2200 mm	25x25 mm	1500 x 7	40x40 mm	1000 mm	LC8	1/2"
VH700XL/8H	700 kg	8	210 mm	VH-210	85 kg	680 kg	3000x1500 mm	0,8 mm	95 kg	1	80x80 mm	2200 mm	25x25 mm	1500 x 9	40x40 mm	1000 mm	LC8	1/2"
VH800XL/8H	800 kg	8	250 mm	VH-250	110 kg	880 kg	3000x1500 mm	0,8 mm	100 kg	1	80x80 mm	2200 mm	25x25 mm	1500 x 9	40x40 mm	1000 mm	LC8	1/2"
VH900XL/6H	900 kg	6	300 mm	VH-300	150 kg	900 kg	3000x1500 mm	2 mm	100 kg	1	80x80 mm	2200 mm	25x25 mm	1500 x 7	40x40 mm	1000 mm	LC8	1/2"
VH250XL/8HL	250 kg	8	120 mm	VH-120	30 kg	240 kg	4000x2000 mm	1 mm	120 kg	1	80x80 mm	3000 mm	25x25 mm	2000 x 9	40x40 mm	1500 mm	LC8	1/2"
VH400XL/8HL	400 kg	8	150 mm	VH-150	50 kg	400 kg	4000x2000 mm	1 mm	120 kg	1	80x80 mm	3000 mm	25x25 mm	2000 x 9	40x40 mm	1500 mm	LC8	1/2"
VH700XL/8HL	600 kg	8	210 mm	VH-210	85 kg	680 kg	4000x2000 mm	1 mm	120 kg	1	80x80 mm	3000 mm	25x25 mm	2000 x 9	40x40 mm	1200 mm	LC8	1/2"
VH800XL/8HL	800 kg	8	250 mm	VH-250	110 kg	880 kg	4000x2000 mm	1 mm	140 kg	1	80x80+ mm	3000 mm	25x25 mm	2000 x 9	40x40 mm	1200 mm	LC8	1/2"

\*Lifters with two suction cups are mounted directly to the main cross beam with spring struts, therefore no cross beam is needed



# Vacuhandy XL2

Type	Capacity	No. Suction pads	Ø Suction pad	Type suction pad	Capacity per suction pad	Capacity total	Max. load size	Min. plate thickness	Netto weight	Body type	Main beam dimensions	Main beam length	Distribution tube dimensions	Distribution sleeve length x holes	Cross beam dimensions	Cross beam length	Pomp type	Spring plunger type
VH1000XL/2H	1000 kg	2	495 mm	VH-495	500 kg	1000 kg	3000x1500 mm	1 mm	290 kg	2	120x120 mm	2500 mm	30x30 mm	1500 x 5	*	*	LC8	2x1/2"
VH1100XL/4H	1100 kg	4	375 mm	VH-375	280 kg	1120 kg	3000x1500 mm	2 mm	310 kg	2	120x120 mm	2500 mm	30x30 mm	1500 x 5	60x60 mm	1000 mm	LC8	2x1/2"
VH1200XL/8H	1200 kg	8	300 mm	VH-300	150 kg	1200 kg	3000x1500 mm	1 mm	310 kg	2	120x120 mm	2500 mm	30x30 mm	1500 x 9	60x60 mm	1000 mm	LB8	2x1/2"
VH1600XL/6H	1600 kg	6	375 mm	VH-375	280 kg	1680 kg	3000x1500 mm	1 mm	330 kg	2	120x120 mm	2500 mm	30x30 mm	1500 x 7	60x60 mm	1000 mm	LC8	2x1/2"
VH2000XL/4H	2000 kg	4	495 mm	VH-495	500 kg	2000 kg	3000x1500 mm	2 mm	300 kg	2	120x120 mm	2500 mm	30x30 mm	1500 x 5	60x60 mm	1000 mm	LB8	2x1/2"
VH2500XL/4H	2500 kg	4	650 mm	VH-650	900 kg	3600 kg	3000x1500 mm	2 mm	210 kg	2	120x120 mm	2500 mm	30x30 mm	1500 x 5	80x80 mm	1000 mm	LB8	2x1/2"
VH1100XL/10HL	1100 kg	10	250 mm	VH-250	110 kg	1100 kg	4000x2000 mm	1 mm	160 kg	2	120x120 mm	3000 mm	30x30 mm	2000 x 9	40x40 mm	1200 mm	LC8	1/2"
VH1200XL/8HL	1200 kg	8	300 mm	VH-300	150 kg	1200 kg	4000x2000 mm	1 mm	330 kg	2	120x120 mm	3000 mm	30x30 mm	2000 x 9	60x60 mm	1500 mm	LB8	1/2"
VH1600XL/6HL	1600 kg	6	375 mm	VH-375	250 kg	1680 kg	4000x2000 mm	2 mm	330 kg	2	120x120 mm	3000 mm	30x30 mm	2000 x 7	60x60 mm	1200 mm	LC8	2x1/2"
VH2200XL/8HL	2200 kg	8	375 mm	VH-375	280 kg	2240 kg	4000x2000 mm	1 mm	350 kg	2	120x120 mm	3000 mm	30x30 mm	2000 x 9	60x60 mm	1000 mm	LB8	2x1/2"
VH1100XL/10HE	1100 kg	10	250 mm	VH-250	110 kg	1100 kg	6000x2500 mm	1 mm	345 kg	2+	120x120 mm	4500 mm	30x30 mm	3000 x 11	60x60 mm	1500 mm	LB12	2x1/2"
VH1500XL/10HE	1500 kg	10	300 mm	VH-300	150 kg	1500 kg	6000x2500 mm	1 mm	360 kg	2+	120x120+ mm	4500 mm	30x30 mm	3000 x 11	60x60 mm	1500 mm	LB12	2x1/2"
VH2000XL/8HE	2000 kg	8	375 mm	VH-375	280 kg	2240 kg	6000x2500 mm	2 mm	360 kg	2+	120x120+ mm	4500 mm	30x30 mm	3000 x 9	60x60 mm	1500 mm	LB12	2x1/2"

\*Lifters with two suction cups are mounted directly to the main cross beam with spring struts, therefore no cross beam is needed



# Vacuhandy XL3

Type	Capacity	No. Suction pads	Ø Suction pad	Type suction pad	Capacity per suction pad	Capacity total	Max. load size	Min. plate thickness	Netto weight	Body type	Main beam dimensions	Main beam length	Distribution tube dimensions	Distribution sleeve length x holes	Cross beam dimensions	Cross beam length	Pump type	Spring plunger type
VH3000XL/6HL	3000 kg	6	495 mm	VH-495	500 kg	3000 kg	4000x2000 mm	2mm	260 kg	3	150x150+ mm	3000 mm	30 x 30	2000 x 7	80x80 mm	1000 mm	LB8	2x1/2"
VH4000XL/8HL	4000 kg	8	495 mm	VH-495	500 kg	4000 kg	4000x2000 mm	2 mm	390 kg	3	150x150+ mm	3000 mm	30 x 30	2000 x 9	80x80 mm	1000 mm	LB8	2x1/2"
VH2500XL/10HE	2500 kg	10	375 mm	VH-375	280 kg	2800 kg	6000x2500 mm	1 mm	420 kg	3+	150x150+ mm	4500 mm	30 x 30	3000 x 11	60x60 mm	1200 mm	LB12	2x1/2"
VH3200XL/12HE	3200 kg	12	375 mm	VH-375	280 kg	3360 kg	6000x2500 mm	2 mm	420 kg	3+	150x150+ mm	4500 mm	30 x 30	3000 x 11	60x60 mm	1200 mm	LB12	2x1/2"
VH5000XL/10HE	5000 kg	10	495 mm	VH-495	500 kg	5000 kg	6000x2500 mm	2 mm	450 kg	3+	150x150+ mm	4500 mm	30 x 30	3000 x 11	80x80 mm	1200 mm	LB12	2x1/2"
VH7000XL/8HE	7000 kg	8	650 mm	VH-650	900 kg	7200 kg	6000x2500 mm	2 mm	460 kg	3+	150x150+ mm	4500 mm	30 x 30	3000 x 9	80x80 mm	1200 mm	LB12	2x1/2"
VH2400XL/16LHE	2400 kg	16	300 mm	VH-300	150 kg	2400 kg	12000x3000 mm	5 mm	660 kg	3+	150x150+ mm	6 m + 2x2 m	30 x 30	4500 x 17	60x60 mm	1500 mm	LC25	2x1/2"
VH4500XL/16LHE	4500 kg	16	375 mm	VH-375	280 kg	4480 kg	12000x3000 mm	5 mm	720 kg	3+	150x150+ mm	6 m + 2x2 m	30 x 30	4500 x 17	80x80 mm	1500 mm	LC25	2x1/2"



# VACUHANDY®



## Curious about the possibilities?

We appreciate your enthusiasm and look forward to the possibility of establishing a partnership.

For inquiries, please feel free to reach out to us using the contact information provided below:

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