Vacuum lifter

Power supply

Compressed Air

Kg max

2000



P4A

The P4A series of Vacuum Lifters is a range of 4-pads models with lifting capacity **from 500 kg to 2000 kg**.

The P4A series is powered by compressed air. The **pneumatic tilting system** allows an assisted movement vertical – horizontal of the load and vice versa.

The maximum capacity of the lifter depends on the dimension of the suction plates.

Equipped with an **audio-visual alarm** control unit that warns the operator of possible dangerous situations. The vacuum gauge with coloured scale allows constant control of the vacuum level reached. Present a **filtering system for dust and condensation**.



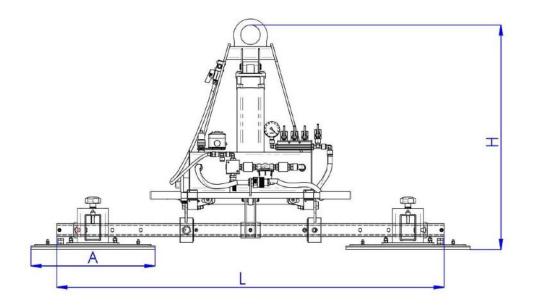
Technical specification

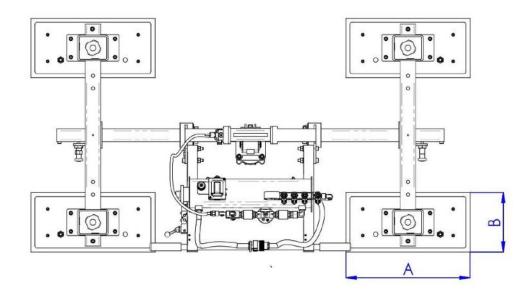
Application	Not porous materials				
Lifting capacity	Models up to 2000 kg				
Suction pads	Nr. 3 suction pads				
Load movement	Powered tilt 0-90°				
	Activation of tilting by joystick command				
Operating system	Compressed air				
Vacuum system	Vacuum circuit, complete of vacuum reserve and non return valve				
Control	Manual valve on the lifter's frame				
	Release of the load by dual action security command				
Standard features	On-off double sliding valve with safety				
	Audible and visual low vacuum warning devices				
	Vacuum gauge with colored scale, vacuum filter, non return valves				
Optional	White gaskets				
	Parking stand with wheels				
	Holder for hoist command				





Technical drawing





Series P4A



Product code	Lifting capacity Kg	A (mm)	B	L	Н
P4A 500	500	480	230	1500	880
P4A 1000	1000	480	330	1500	955
P4A 1500	1500	630	330	1500	955
P4A 2000	2000	630	430	1500	955

*L standard dimension is mm 1500; on request mm 2200/2400.

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