

## Kitchen top vacuum lifter



The P4A-K is a series of vacuum lifters which are **specific for kitchen tops** and have a maximum lifting capacity of 440 kg. This lifter is powered by compressed air. The **pneumatic tilting system** allows an assisted movement of the load from vertical to horizontal and vice versa. Equipped with an on-off sliding valve against the involuntary release of the load. The vacuum gauge with coloured scale installed on the vacuum circuit allows constant control of the vacuum level reached in the circuit itself.

Equipped with an **audio-visual alarm** control unit that warns the operator of possible dangerous situations. Present a filtering system for dust and condensation. The vacuum tank accelerates the gripping and together with the non-return valve, ensures that the load is not immediately released if there is a sudden power failure.



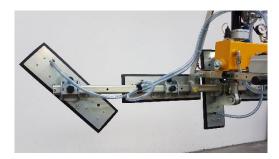
#### **Technical specification**

Application	Not porous stones				
Lifting capacity	440 Kg				
Suction pads	Nr. 4 rectangular suction pads mm 480x180 or 580x180				
Load movement	0 – 90° powered tilt by pneumatic cylinder				
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	Lifting beam L. 2200 mm				
	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				
	Holder for hoist command				
	Turnable pads 90°				



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#### **Optional**

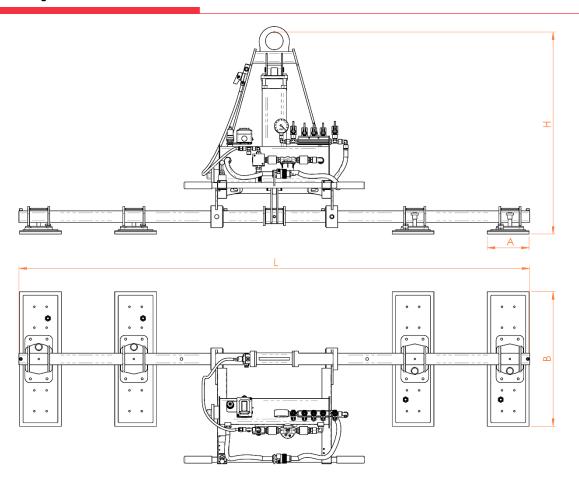


Support for quick rotation of the pads



White gaskets

#### **Technical drawing**



### Series -P4A-K



Product code	Lifting capacity Kg	A (mm)	B (mm)	L	Н
P4A360K	360	180	480	2200	870
P4A440K	440	180	580	2200	870