

Series

M5A-K

Kitchen top vacuum lifter

 Kg max
550


AIR Power supply
Compressed Air


The M5A-K series is a range of vacuum lifters **specific for kitchen tops** with lifting capacity up to 550 kg. This lifter is powered by compressed air. The **manual 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.



Horizontal lifting

 5 suction pads


Vertical lifting

 Max capacity 550 kg


Manual tilt 0-90°

 Safety devices

CE

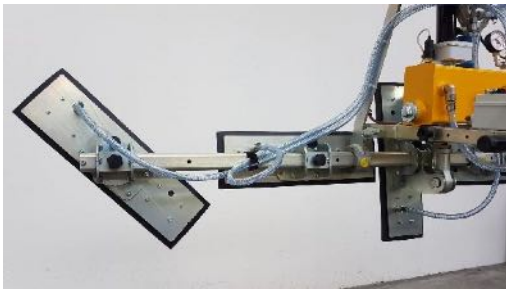


Technical specification

Application	Not porous stones and materials
Lifting capacity	450 kg on model M5A450K 550 kg on model M5A550K
Suction pads	Nr. 5 rectangular suction pads mm 480x180 on model M5A450K mm 580x180 on model M5A550K
Load movement	0 – 90° manual tilt
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

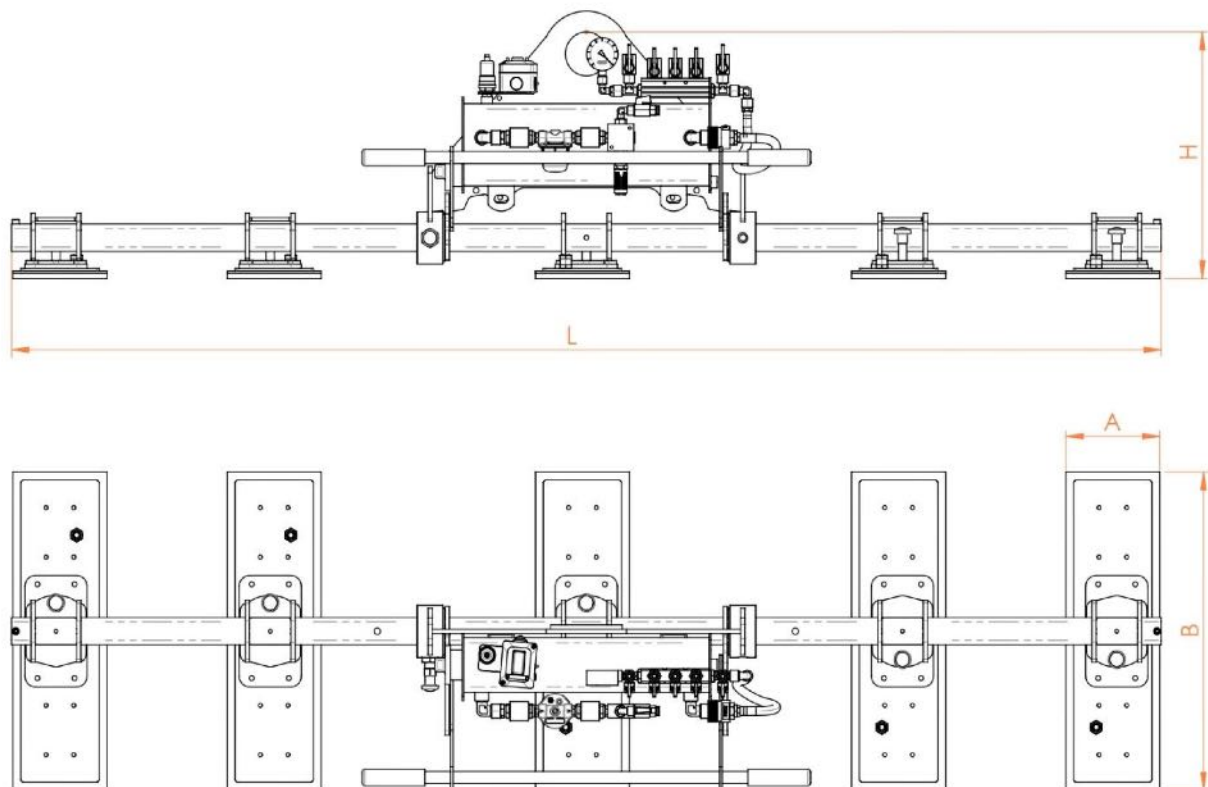


Support for quick rotation of the pads



White gaskets

Technical drawing



Series -M5A-K

 **Kg max 550**

Product code	Lifting capacity Kg	A mm	B mm	L mm	H mm
M5A450K	450	180	480	2200	450
M5A550K	550	180	580	2200	450