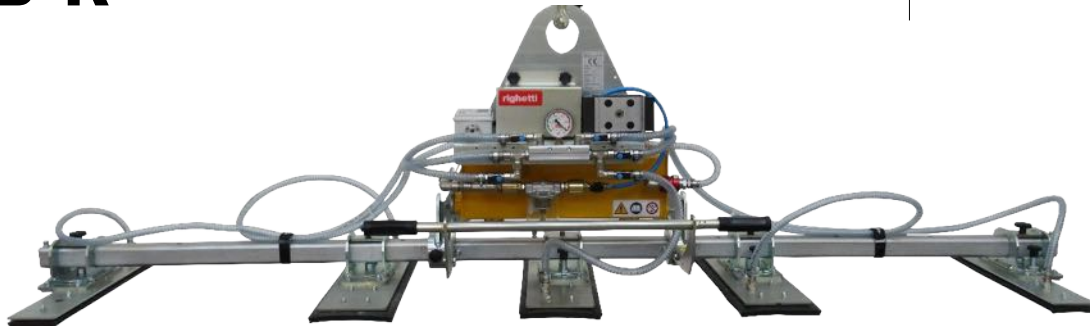


Series

M5B-K


Kg Max
550

Power supply
Batteries


The M5B-K is a series of vacuum lifter **specific for kitchen tops** and can have a lifting capacity of 450 kg or 550 kg. These lifters are powered on-board high capacity batteries. The **manual tilting system** allows the 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. It's 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 pad



Vertical lifting



Max capacity 550 kg



Manual tilt 0-90°



Safety devices

CE

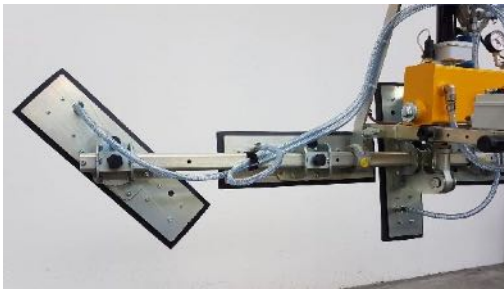


Technical specification

Application	Not porous stones
Lifting capacity	450Kg on M5B450K 550Kg on M5B550K
Suction pads	Nr. 5 rectangular suction pads M5B450K mm 480x180 M5B550K mm 580x180
Load movement	0 – 90° manual tilt
Operating system	DC vacuum pump powered from on-board batteries High capacity re-chargeable batteries Battery status indicator Economizer for reduction of the energy consumption
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 system Audible and visual low vacuum warning devices Vacuum gauge with colored scale, vacuum filter, non return valves
Optional	White gaskets Turnable pads 90°

Kitchen top vacuum lifter

Optional

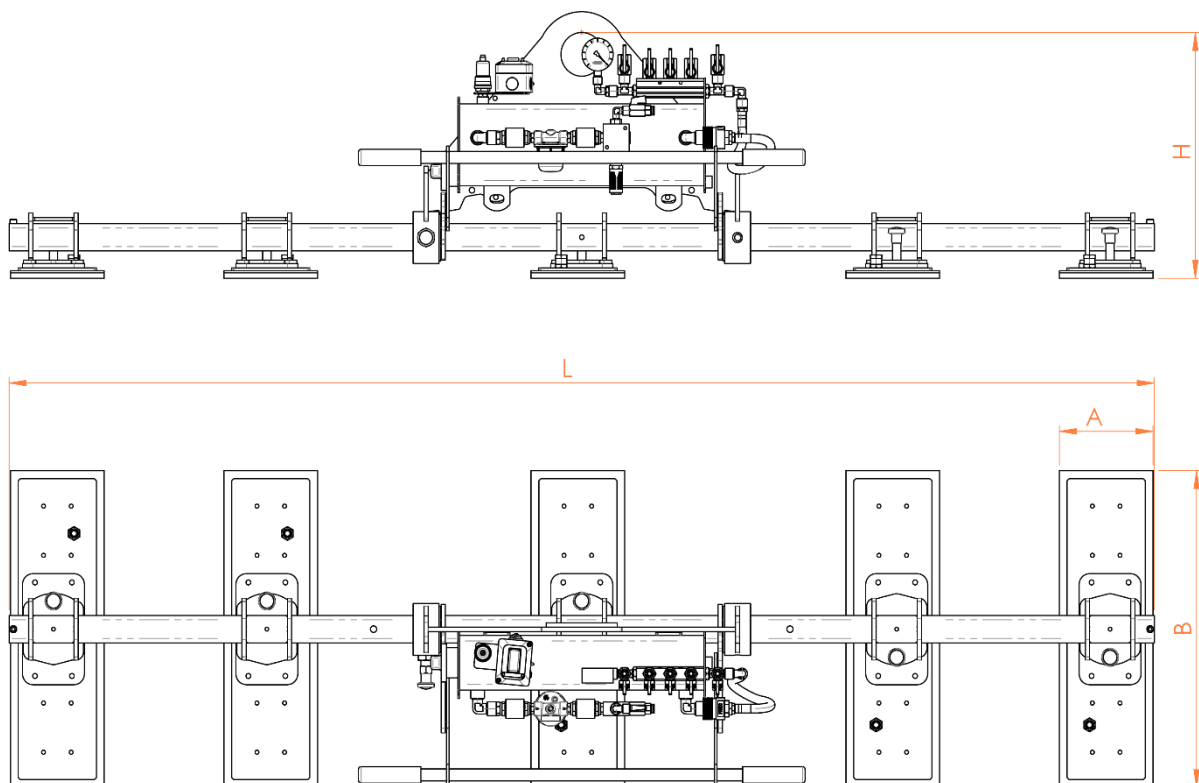


Support for quick rotation of the pads



White gaskets

Technical drawing



Series -M5B-K

 **Kg max 550**

Product code	Lifting capacity Kg	A (mm)	B (mm)	L	H
M5B450K	450	180	480	2200	650
M5B550K	550	180	580	2200	650