

Kitchen top vacuum lifter



The P5A550K vacuum lifter is **specific for kitchen tops** and has a capacity of 550 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

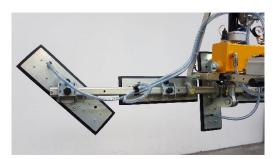
| Application | Not porous stones | | | | |
|-------------------|---|--|--|--|--|
| Lifting capacity | 550 Kg | | | | |
| Suction pads | Nr. 5 rectangular suction pads mm 580x180 or 480x180 | | | | |
| Load movement | 0 – 90° powered tilt by pneumatic cylinder | | | | |
| Operating system | Compressed 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

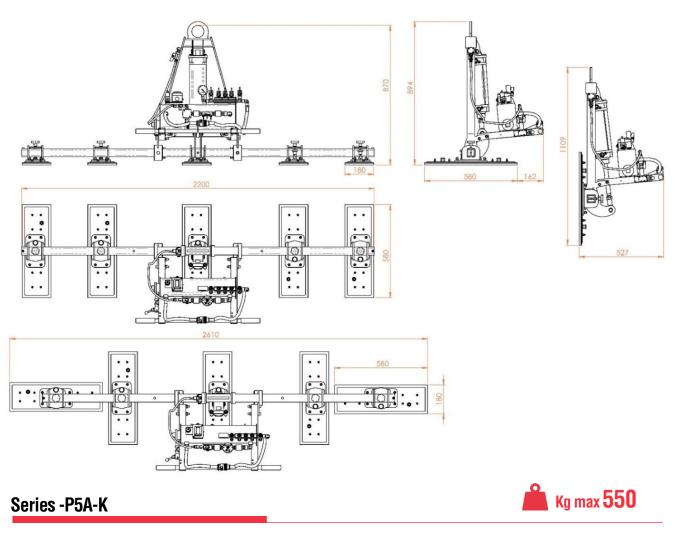


Support for quick rotation of the pads

Technical drawing



White gaskets



| Product code | Lifting capacity Kg | A (mm) | B (mm) | L | Н |
|--------------|---------------------|--------|--------|------|-----|
| P5A450K | 450 | 180 | 480 | 2200 | 870 |
| P5A550K | 550 | 180 | 580 | 2200 | 870 |

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