

Vacuum glass lifter



The model VA2 BP is a glass vacuum lifter specific **for indoor use**, with two suction pads d. 310 mm, compressed air powered and a lifting capacity up to 200Kg. The pads are movable along the beam in three different positions. The standard central beam is 1500mm long, but different lengths are available on request.

Thanks to its pneumatic cylinder, this lifter makes it possible to effortlessly $0 - 90^{\circ}$ tilt the load. The powered tilt is controlled by the joystick placed on the lifter's handle.

VA2 BP is equipped with an **audio-visual alarm unit** that warns the operator of any possible dangerous situations. The vacuum gauge with coloured scale allows constant control of the vacuum level reached. Moreover, it features a filtering system for dust and condensation.

Technical specification

| Application | Glass panels | |
|------------------|--|------------------------|
| Lifting capacity | Max 200 kg | V Indoor use |
| Suction pads | No. 2 round suction pads diameter 310 mm | |
| | Lipped suction pads with safety ring | Safety devices |
| Pads spread | 970 x 310 (minimum) | |
| | 1700 x 310 (maximum) | |
| Load movement | Pneumatic 90° tilt, controlled by joystick | (In Pneumatic tilt 90° |
| Operating | Compressed air | AIR |
| system | | |
| Vacuum system | Single vacuum circuit with vacuum reserve and non-return valve | (Manual rotation 360° |
| Weight of lifter | Kg 54 | |
| Control | Manual on-off valve on the lifter's frame | |
| | Release of the load by dual action security command | made in |
| Standard | Audible and visual low vacuum warning devices | |
| features | Vacuum gauge, Vacuum filter, | |
| | Adjustable pads position | |

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