

Vacuum glass lifter

Model

VA4 RCMBP

The model VA4 RCMBP is a **vacuum glass lifter specific for indoor use**, with four suction pads d. 310 mm, compressed air powered with lifting capacity 400Kg. The pads are replaceable along the arms; and the arms are replaceable along the central beam, which is long 1500 mm.

The lifter features manual 360° continuous rotation and powered $0-90^{\circ}$ tilt, thank to its pneumatic cylinder. Equipped with an audiovisual alarm control unit that warns the operator of possible dangerous situations.

This model is also available with suction pads d. 390 mm and lifting capacity 600kg.







Technical specification

Application	Glass panes
Lifting capacity	Max 400 kg
Suction pads	No. 4 round suction pads diameter 310 mm
	Lipped pads with safety ring
Pad spread	Various pads configurations:
	Min about 815 x 645 mm
	Max about 1605 x 1005 mm
Load movement	Continuous 360-degree rotation, with possibility of automatic locking at each 90°
	90-degree pneumatic tilt
Operating system	Compressed air
Vacuum system	Signle vacuum circuit with vacuum reserve and non return valve
Weight of lifter	Kg 87
Control	Manual on off valve on the lifter's frame
	Release of the load by dual action security command
	Joystick for controlling the pneumatic tilting
Standard features	Audible and visual low vacuum warning devices
	Vacuum gauge
	Vacuum filter
	Adjustable arms and pads position
Optional	Pneumatic buttons
	90° pneumatic rotation
	Pneumatic economizer



Vacuum glass lifter

Technical drawings





