

The model V84 BP is a **vacuum glass lifter specific for indoor use**, with eight suction pads d. 310 mm, compressed air powered with lifting capacity 800Kg. The pads are replaceable along the arms; and the arms are replaceable along the **central beam, which is long 2500 mm**.

Thank to its pneumatic cylinders the lifter features **powered 0 – 90° tilt**, controlled by a joystick on the lifter's handle. Equipped with an audio-visual alarm unit that warns the operator about possible dangerous situations. The vacuum gauge with coloured scale allows constant control of the vacuum level reached. Present a **filtering system** for dust and condensation.



Technical specification

Application	Glass panels
Lifting capacity	Max 800 kg
Suction pads	No. 8 round suction pads diameter 310 mm
	Lipped pads with safety ring
Pad spread	Max about 2600 x 1000 mm
Load movement	90° degree pneumatic tilt
Operating system	Compressed air
Vacuum system	Signle vacuum circuit, with vacuum reserve and non return valve
Weight of lifter	Kg 151
Control	Manual on off valve on the lifter's frame
	Release of the load by dual action security command
Standard features	Audible and visual low vacuum warning devices
	Vacuum gauge, Vacuum filter
	Adjustable arms position and adjustable pads position
Optional	Pneumatic buttons for suction and release