Vacuum Glass Lifter Serie R1 400kg

Thanks to its numerous settings, reduced clearance and pneumatic movement system, R1 proves to be an ideal lifter for moving glass sheets of various sizes. The suction cups and the arms are adjustable and removable in a simple, rapid way.

The R1 lifter has ergonomically positioned controls on the handle and allows easy and fast operating.

It has pneumatic buttons for suction and release commands.

Technical specification

Application	Glass panels	
Lifting capacity	Max 400 kg	
Suction pads	No. 4 round suction pads diameter 310 mm Lipped pads with safety ring	
Load movement	90 degree pneumatic rotation 90 degree pneumatic tilt	
Pad spread	Various pads configurations	
	2 pads	850 x 310
	in line	1780 x 310
		2030 x 310
		2480 x 310
	4 crossarms	1120 x 670
		1120 x 920
		1870 x 920
Operating system	Compressed air	
Vacuum system	Single vacuum circuit with vacuum reserve and non return valve	
Weight of lifter	120 kg	
Control	Button on off command 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 pad arms position Adjustable pads position	









- compressed air operating system
- 4 suction pads
- Powered 90° rotation
- Powered 90° tilt
- Lifting capacity 400 kg
- Low vacuum warning device
- Modular frame

INDOOR USE

