

Vacuum glass lifter





The VEB4 RCMBM d4 model is vacuum glass lifter with four suction pads d. 390 mm, perfect to lift and handle glass sheets.

VEB4 has **electric operating system**. As standard is available 400V 3 phase or 220V single phase operated system. On request other voltage.

The lifter permits to **rotate the glass of 360° and tilt 90°** from horizontal to vertical and vice versa.

The 4 suction pads are repositionable in **two different positions**: when the lifter is closed the pads spread is 795x1019 mm; when the lifter is open the pads spread is 941x1246 mm.

VEB4 can be produced, as optional, with **dual vacuum circuit** according to EN13155 standard.





Manual tilt 0-90°



Capacity max 600kg



Manual continuous rotation 360°



Safety devices



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4 vacuum pads d.390 mm

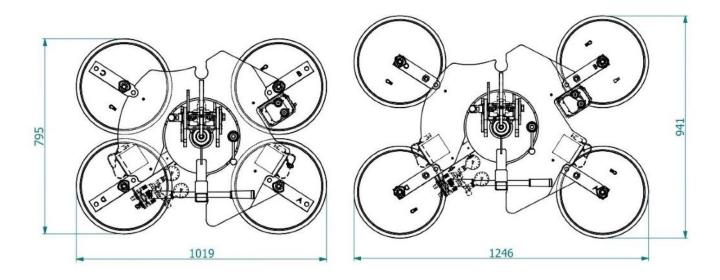


2 possible configurations



Vacuum glass lifter

Technical drawing



Technical specification

Application	Glass panels
Lifting capacity	Max 600 kg
Suction pads	No. 4 round suction pads diameter 310 mm
	Lipped pads with safety ring
Pad spread	Repositionable pads in two positions:
	mm 795 x 1019 / 941 x 1246
Load movement	Continuous 360 degree rotation, with possibility of automatic locking at each 90°
	90 degree tilt, with possibility of automatic locking in upright and flat position
Operating system	Electric operated
	400V 3 phase 50Hz OR 220V single fase 50Hz
Vacuum system	Single vacuum circuit
	As optional dual vacuum circuit
Weight of lifter	Kg 62
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
	Battery charger for alarm system
	Vacuum filter
	Multi position hook connection
	Lowered suspension for installing of transom window