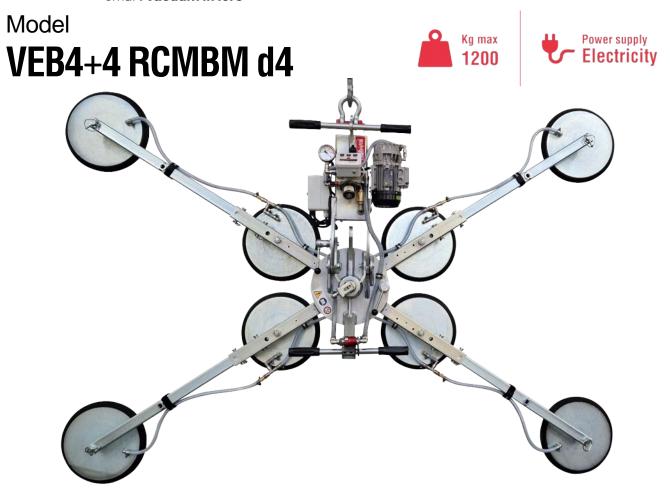
Raighetti Smart vacuum lifters

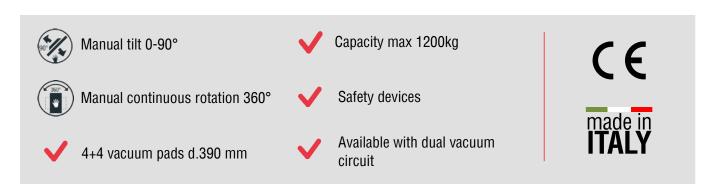
Vacuum glass lifter



The **VEB4+4 RCMBM d4** model is vacuum glass lifter with eight suction pads d. 390 mm, perfect to lift and handle glass sheets. On VB4+4 model, the **four external suction pads** are on removable extension arms that permit to increase the lifting capacity and the pad spread. The pad arms can be removed quickly and easily.

In configuration with 4 pads, the lifting capacity is 600 kg and it is possible to lift small glass panels. With the addition of four extension pad arms, the lifting capacity increases to 1200 kg. Thanks to its extension arms, this lifter can also reach **different configurations**.

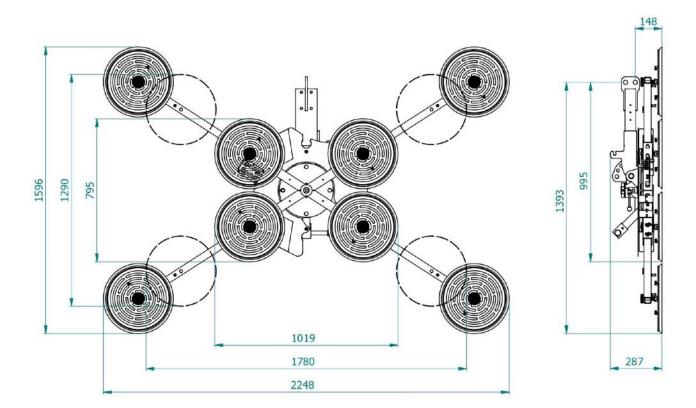
VEB4+4 has **electric operating system**. As standard is available 400V 3 phase or 220V single phase operated system 50Hz. On request other voltage. The lifter permits to manually **rotate the glass of 360° and tilt 90°** from horizontal to vertical and vice versa. VEB4+4 can be produced, as optional, with **dual vacuum circuit** according to EN13155 standard. The lifter is also available with suction pads d.310 mm and capacity 800 kg, mod VEB4+4 RCMBM.





Vacuum glass lifter

Technical drawings



Technical specification

Application	Glass panels	
Lifting capacity	Max 1200 kg	
Suction pads	No. 8 round suction pads diameter 390 mm	
	Lipped pads with safety ring	
Pad spread	MAX mm 2248x1596	
	MIN mm 1019x795	
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 phase 50Hz	
Vacuum system	Single vacuum circuit	
	As optional dual vacuum circuit	
Weight of lifter	Kg 112	
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	