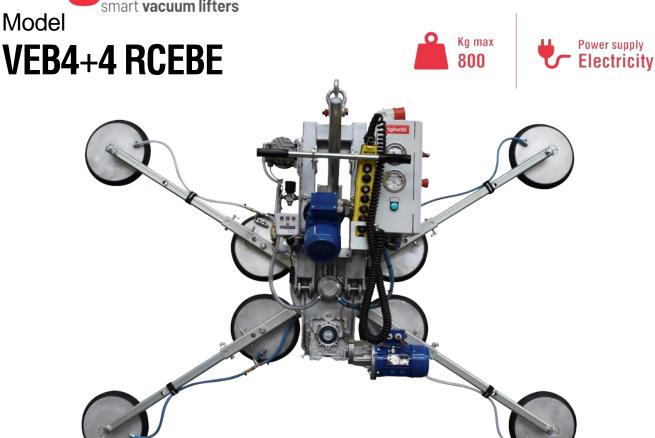
# Rodel Smart vacuum lifters

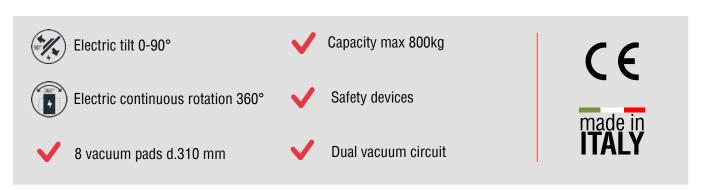
## Vacuum glass lifter



The model VEB4+4 RCEBE is a **modular vacuum glass lifter** with electric movements. On VEB4+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 400 kg and is possible to lift small glass panels. With addition of four extension pad arms, the lifting capacity increases to 800 kg. The VEB4+4 RCEBE vacuum lifter features **powered tilt 0 – 90° and powered 360° rotation**. The aspiration, release, tilting and rotating commands are by push button cable command.

Vacuum glass lifter VEB4+4 RCEBE is **electric powered**, it can be produced with voltage 220V 1phase or 400V 3phases, 50Hz. This model can be used on production area, but also on construction site since it features **dual vacuum circuit** according to EN13155.

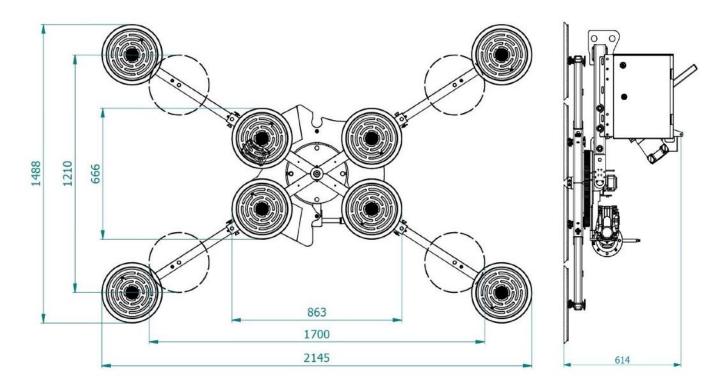
This lifter is also available with suction pads d. 390 mm and capacity 600/1200 kg (mod VEB4+4 RCEBE d4). It's also available with electric rotation and manual tilt (VEB4+4 RCEBM); or with manual rotation and electric tilt (VEB4+4 RCMBE).





## Vacuum glass lifter

#### **Technical drawing**



Suction pads		Capacity	Model with		
No.	Ø mm	Kg	electric tilt and electric rotation	manual tilt and electric rotation	electric tilt and manual rotation
8	310	800	VEB4+4 RCEBE	VEB4+4 RCEBM	VEB4+4 RCMBE

### **Technical specification**

Application	Glass panels			
Lifting capacity	Max 800 kg			
Suction pads	No. 4+4 round suction pads diameter 310 mm			
	Lipped pads with safety ring			
Pad spread	MAX mm 2145 x 1488 – MIN mm 863 x 666			
Load movement	Electric tilt and electric rotation on VEB4+4 RCEBE d4			
	Manual tilt and electric rotation on VEB4+4 RCEBM d4			
	Electric tilt and manual rotation on VEB4+4 RCMBE d4			
Operating system	Electric operated: 400V 3 phase 50Hz OR 220V single phase 50Hz			
Vacuum system	Dual vacuum circuit according to EN13155			
Weight of lifter	Kg 152			
Structural depth	Mm 614			
Control	Suction / release and electric movements controlled by push buttons cable command			
Standard features	Audible and visual low vacuum warning devices			
	Vacuum gauge, Vacuum filter			
	Battery charger for alarm system			
Optional	Radio remote control			