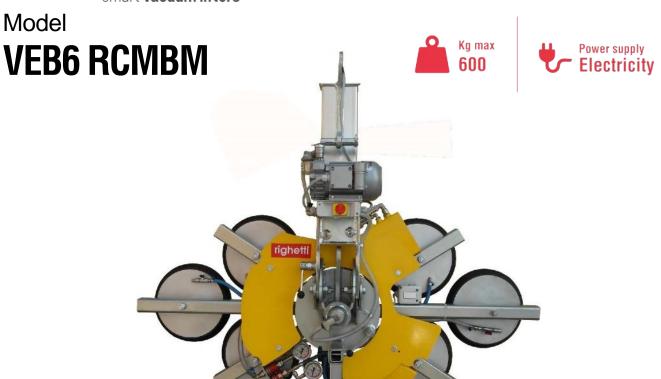
# Raighetti Smart vacuum lifters

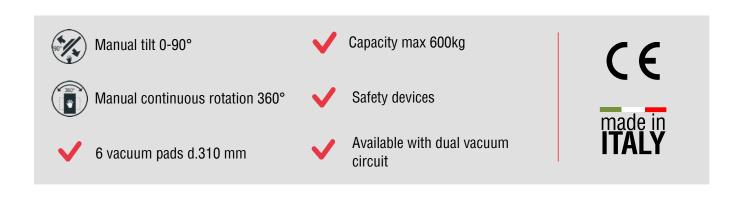
## Vacuum glass lifter



The VEB6 RCMBM model is vacuum glass lifter with six suction pads d. 310 mm, perfect to lift and handle glass sheets. VEB6 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 manually rotate the glass of 360° and tilt 90° from horizontal to vertical and vice versa.

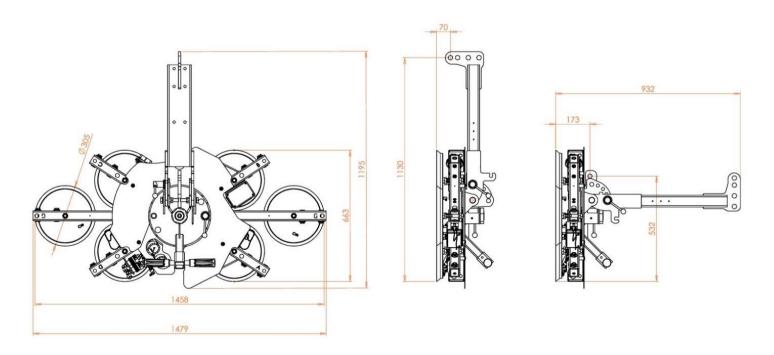
VEB6 can be produced, as optional, with **dual vacuum circuit** according to EN13155 standard. The lifter is also available with suction pads d.390 mm and capacity 900 kg, mod VEB4 RCMBM d4.





## Vacuum glass lifter

### **Technical drawing**



### **Technical specification**

| Application       | Glass panels   |  |
|-------------------|--|--|
| Lifting capacity  | Max 600 kg   |  |
| Suction pads      | No. 6 round suction pads diameter 310 mm   |  |
|                   | Lipped pads with safety ring   |  |
| Pad spread        | mm 1458 x 663  |  |
| 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 70  |  |
| 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                                |  |