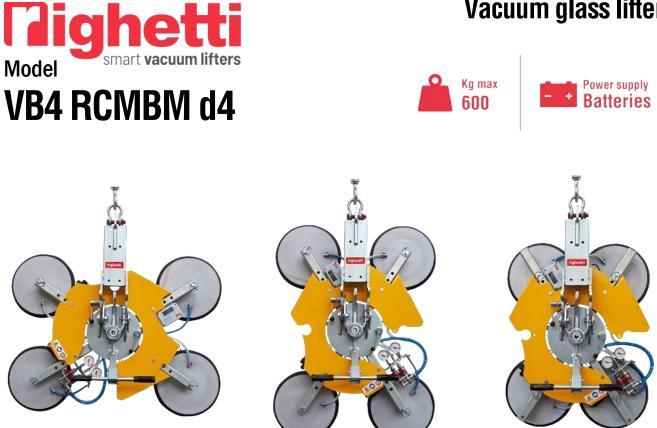
Vacuum glass lifter

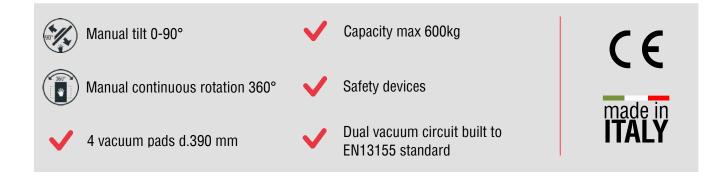


The VB4 d4 is a below-the-hook vacuum lifter suitable for lifting and handling glass units weighing up to 600 kg. Vacuum glass lifter VB4 RCMBM d4 is **battery powered** by rechargeable batteries that, if necessary, may be easily removed and quickly replaced (battery charger included).

The 4 suction pads diameter 390 mm 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 1246x941 mm.

The VB4 RCMBM d4 vacuum lifter features manual tilt and manual 360° rotation. Its compact and flat design permit that VB4 could work also behind scaffoldings.

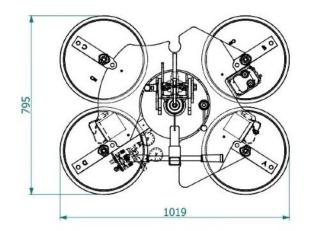
VB4 is specific vacuum glass lifter for construction site use with **dual vacuum circuit** according to EN13155 standard.

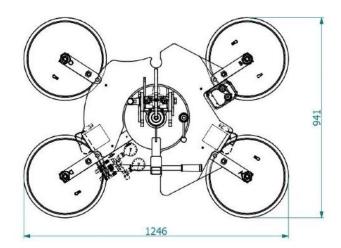




Vacuum glass lifter

Technical drawing





Technical specification

| Application | Glass panels |
|-------------------|---|
| Lifting capacity | Max 600 kg |
| Suction pads | No. 4 round suction pads diameter 390 mm |
| | Lipped pads with safety ring |
| Pad spread | Repositionable pads in two positions: |
| | mm 1019 x 795 / 1246 x 941 |
| 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 | DC vacuum pump powered from on-board batteries |
| | High capacity re-chargeable batteries |
| | Battery status indicator |
| | Economizer for reduction of the energy consumption |
| Vacuum system | 2 independent vacuum circuits, each vacuum circuit with vacuum reserve and non return valve |
| Weight of lifter | Kg 79 |
| Structural depth | mm 250 |
| Control | Manual on off valve on the lifter's frame |
| | Release of the load by dual action security command |
| | Remote control as optional |
| Standard features | Audible and visual low vacuum warning devices |
| | Vacuum gauge for each vacuum circuit |
| | Battery charger 240 Volt |
| | Vacuum filter |
| | Multi position hook connection |
| | Lowered suspension for installing of transom window |

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Righetti Vacuum Lifters Specialists