

# Vacuum glass lifter

Model

## VB4 RCMBM d4 PRO

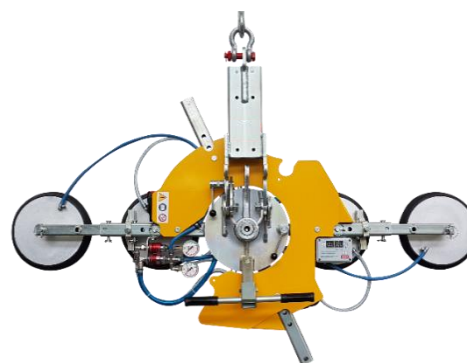
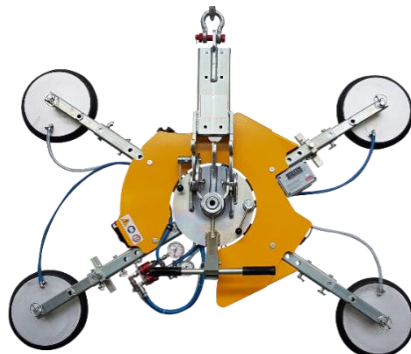
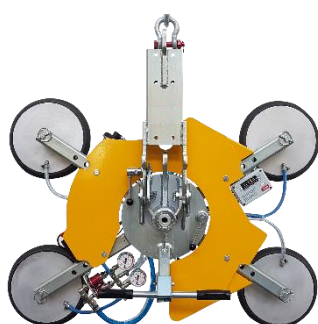
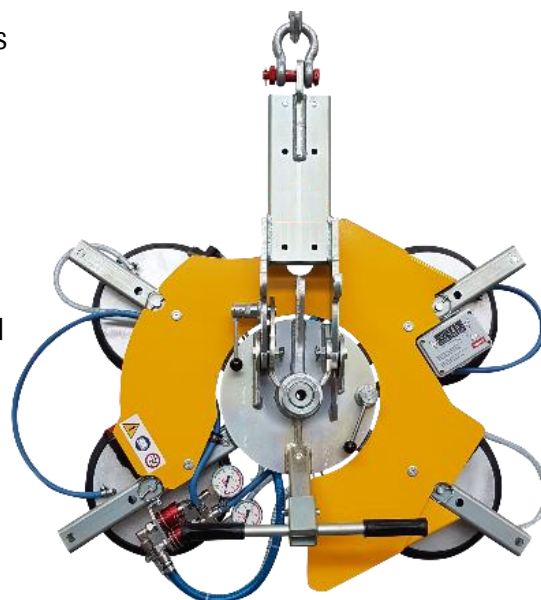


The VB4 RCMBM d4 PRO is a version of the standard VB4 vacuum glass lifter completed with four **extension arms** for bigger pad spread. Thanks to its extension arms, this lifter can reach **four different configurations**. The four suction cups can be put **in in-line position** and allow the lifter to handle long and narrow glass.

Vacuum glass lifter VB4 RCMBM d4 PRO is **battery powered** by rechargeable batteries that, if necessary, may be easily removed and quickly replaced. The VB4 RCMBM vacuum lifter features **manual tilt and manual 360 degree 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.

The same model is also available with vacuum pads d. 310 mm and 400kg capacity (mod. VB4RCMBM PRO).



Manual tilt 0-90°



Manual continuous rotation 360°



Max capacity 600kg



4 vacuum pads d.390 mm



Safety devices



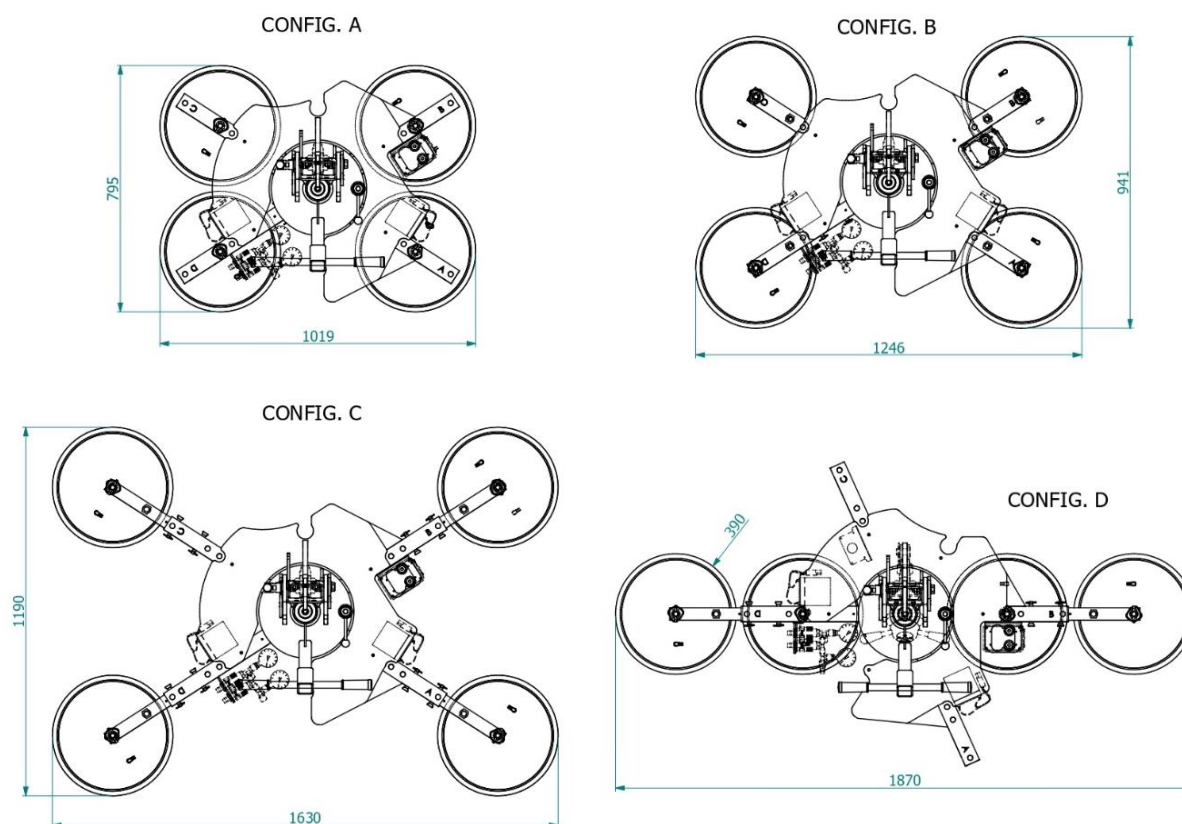
4 possible configurations



made in  
ITALY

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## Technical drawing



## Technical specification

<b>Application</b>	Glass panels
<b>Lifting capacity</b>	Max 600 kg
<b>Suction pads</b>	No. 4 round suction pads diameter 390 mm Lipped pads with safety ring
<b>Pad spread</b>	A mm 795x1019 B mm 941x1246 C mm 1190x1630 D mm 1870x390
<b>Load movement</b>	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
<b>Operating system</b>	DC vacuum pump powered from on-board batteries High capacity re-chargeable batteries Battery status indicator Economizer for reduction of the energy consumption
<b>Vacuum system</b>	2 independent vacuum circuits, each vacuum circuit with vacuum reserve and non return valve
<b>Weight of lifter</b>	Kg 81
<b>Structural depth</b>	mm 250
<b>Control</b>	Manual on off valve on the lifter's frame Release of the load by dual action security command Remote control as optional
<b>Standard features</b>	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