

Model

VB4 RCMBM d4 PRO

Kg max
600

Power supply
Batteries

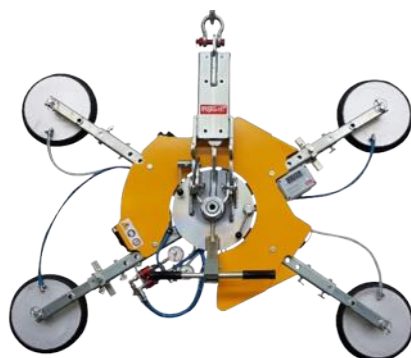
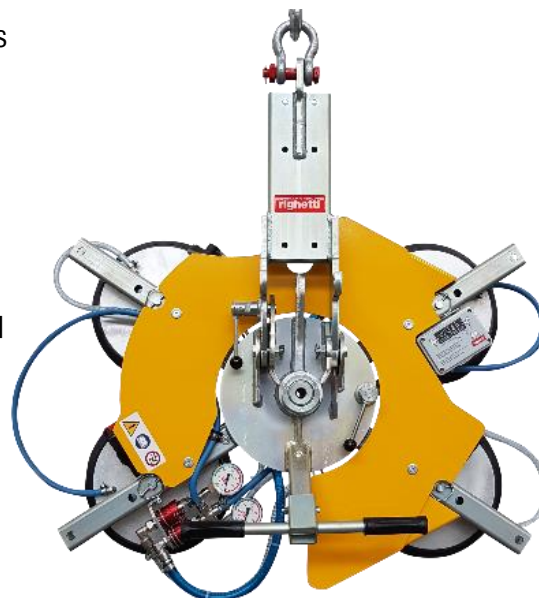
The VB4 RCMBM d4 PRO is a version of the standard VB4 vacuum glass lifter completed with four **extension arms** for bigger pad spread. Thanks to its extension arms, this lifter can reach **four different configurations**.

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



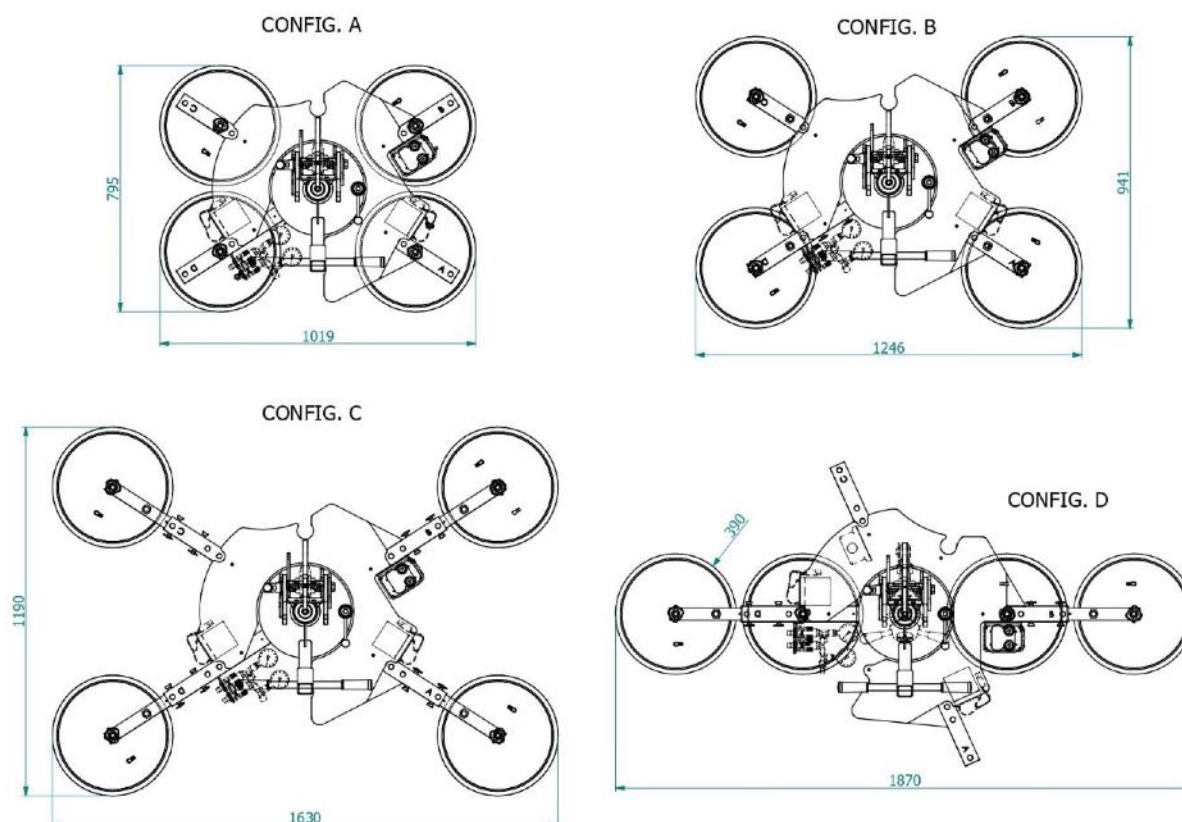
4 possible configurations

CE

made in
ITALY

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	A mm 795x1019 B mm 941x1246 C mm 1190x1630 D mm 1870x390
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 81
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