

Model

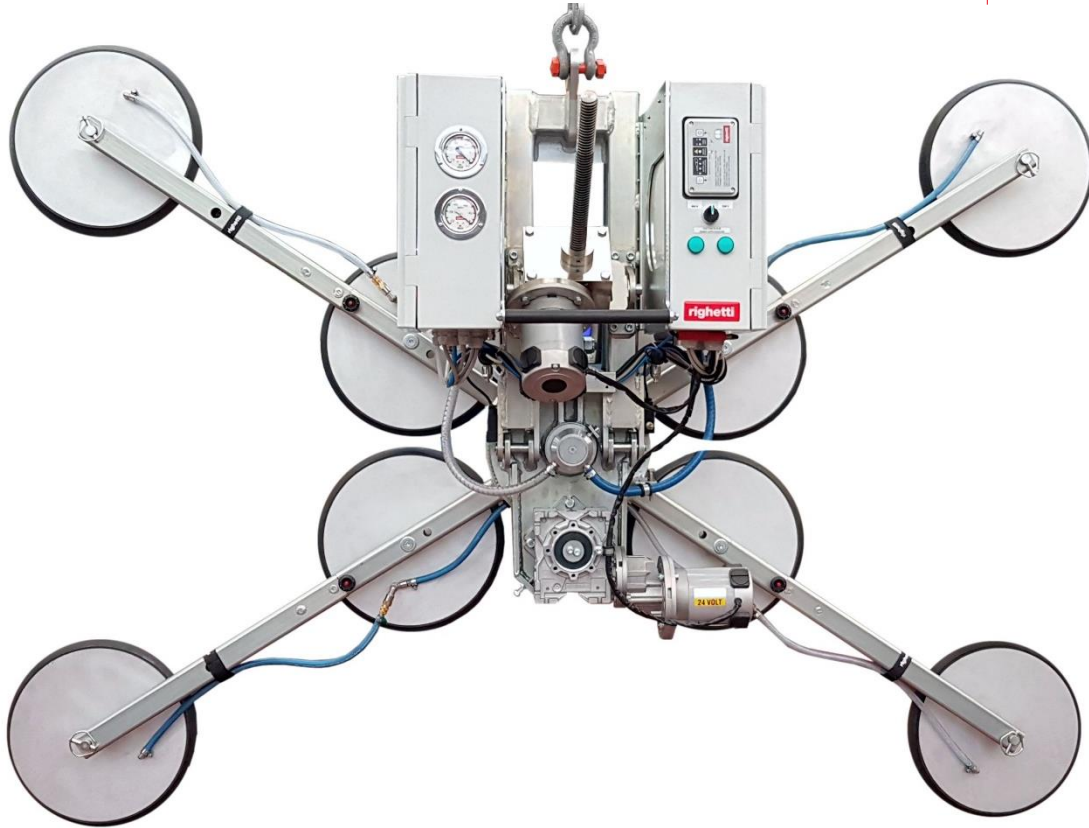
VB4+4 RCEBE d4 XL



Kg max
1200



Power supply
Batteries



The models VB4+4 RCEBE d4 XL is a **modular vacuum glass lifter** with electric movements. On VB4+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. The model VB4+4 RCEBE d4 XL has more possible configurations that permits to adapt the lifter on different glass shapes and dimensions. The VB4+4 RCEBE XL vacuum lifter features **powered tilt and electric 360 degree rotation**.

The aspiration and release of the load, tilting and rotating systems are commanded by **wireless radio remote control**. Vacuum glass lifter VB4+4 RCEBE d4 XL is battery powered by rechargeable batteries that, if necessary, may be easily removed and quickly replaced. VB4+4 RCEBE d4 XL is specific vacuum glass lifter for construction site use with **dual vacuum circuit according to EN13155**.



Powered tilt 0-90°



Powered rotation 360°



Max capacity 1200kg



4+4 vacuum pads d.390 mm



Safety devices

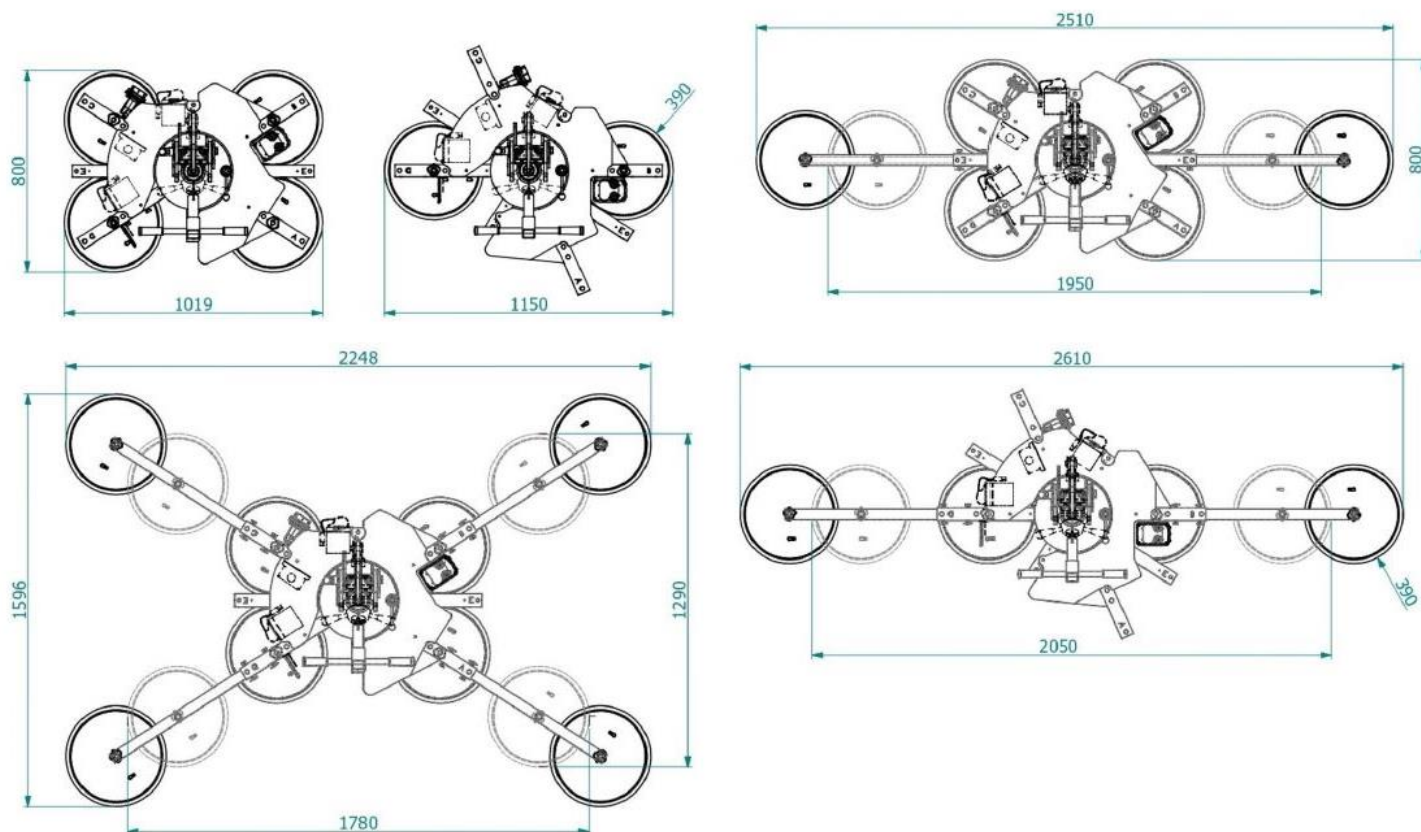


Modular frame



Vacuum glass lifter

Technical drawing



Technical specification

Application	Glass panels
Lifting capacity	Max 1200 kg in 8 pads configuration Lifting capacity 150 kg for each suction pad
Suction pads	No. 8 round suction pads diameter 390 mm, in specific material with high grip Lipped pads with safety ring
Pad spread	Different configurations (see technical drawing)
Load movement	Continuous 360 degree electric rotation Electric 90 degree tilt
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	178 kg
Structural depth	mm 614
Control	Suction, release, rotation and tilt are controlled by Radio remote control Release of the load by dual action security command
Standard features	Audible and visual low vacuum warning devices Vacuum gauge for each vacuum circuit Battery charger 240 Volt Vacuum filter