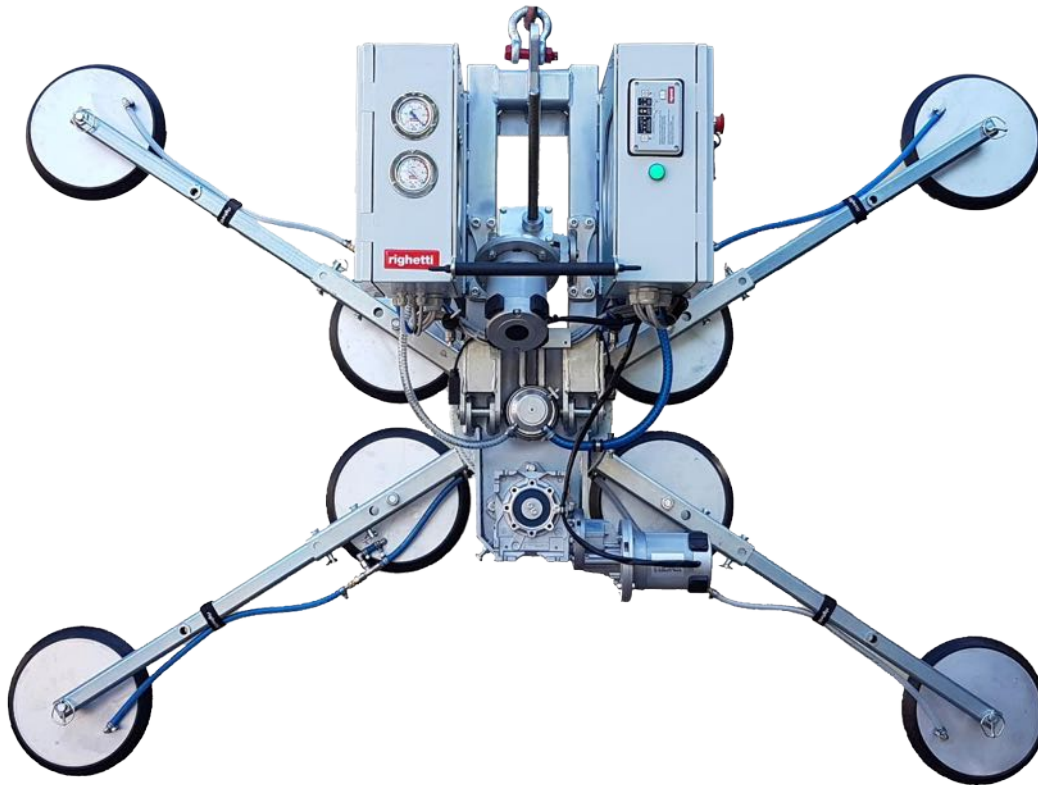


Vacuum glass lifter

VB4+4 RCEBE

Kg max
800

Battery
powered



The model VB4+4 RCEBE 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.

In configuration with 4 pads, the lifting capacity is 400 kg and is possible to lift small glass panels. With addition of four extension pad arms, the lifting capacity increase to 800 kg.

The VB4+4 RCEBE vacuum lifter features **powered tilt and electric 360 degree rotation** with possibility of automatic stop or continues rotation.

The aspiration, release, tilting and rotating commands are by **wireless radio remote control**.

Vacuum glass lifter VB4+4 RCEBE is battery powered by rechargeable batteries that, if necessary, may be easily removed and quickly replaced. VB4+4 RCEBE is specific vacuum glass lifter for construction site use with dual vacuum circuit according to EN13155. This lifter is also available with suction pads d. 390 mm and capacity 600/1200 kg (mod VB4+4 RCEBE d4).



Powered tilt 0-90°



Powered rotation 360°



Max capacity 800kg



4+4 vacuum pads d.310 mm



Safety devices

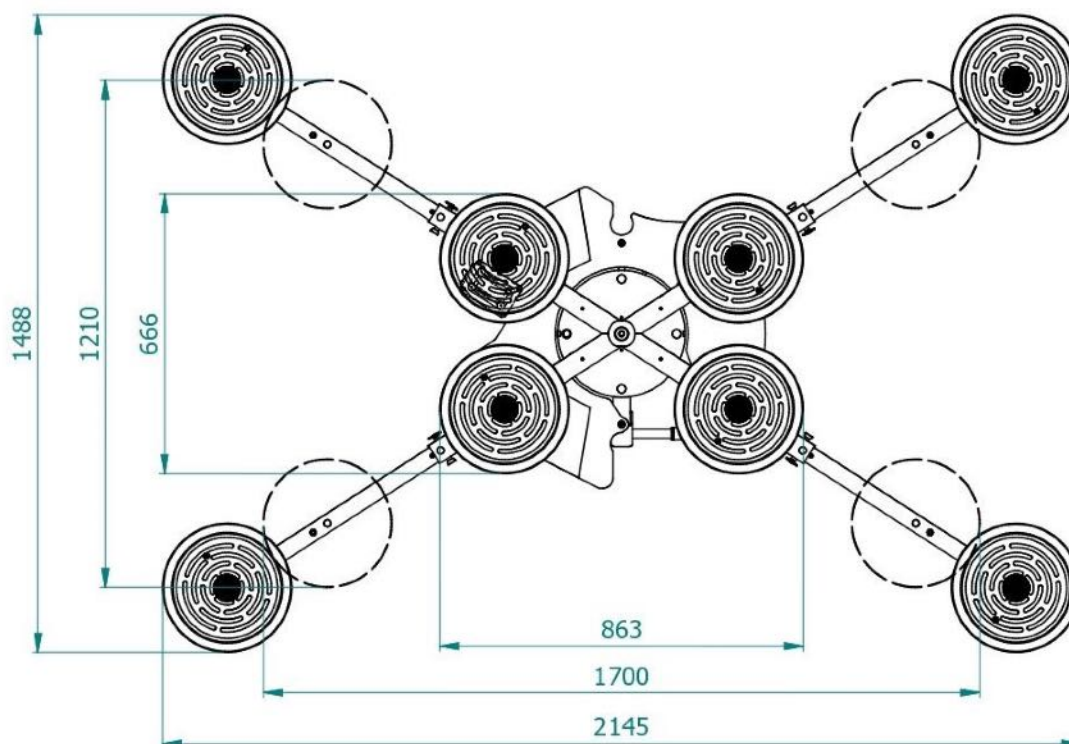


Modular frame



Vacuum glass lifter

Technical drawing



Technical specification

Application	Glass panels
Lifting capacity	Max 800 kg
Suction pads	No. 4 + 4 round suction pads diameter 310 mm Lipped pads with safety ring
Pad spread	Pads are movable in different configurations 4 pads mm 863 x 666 8pads mm 2145 x 1488
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	190 kg
Structural depth	mm 614
Control	Suction, release, rotation and tilt are controlled with 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 Multi position hook connection Lowered suspension for installing of transom window