

The model VB4+6 RCEBE is a modular vacuum glass lifter with electric movements.

On VB4+6 model, the **six 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+6 RCEBE has **many possible configurations** that permits to adapt the lifter on different glass shapes and dimensions.

This vacuum lifter features powered 90° tilt and electric 360° continue rotation. The aspiration and release of the load, tilting and rotating systems are commanded by **wireless radio remote control**.

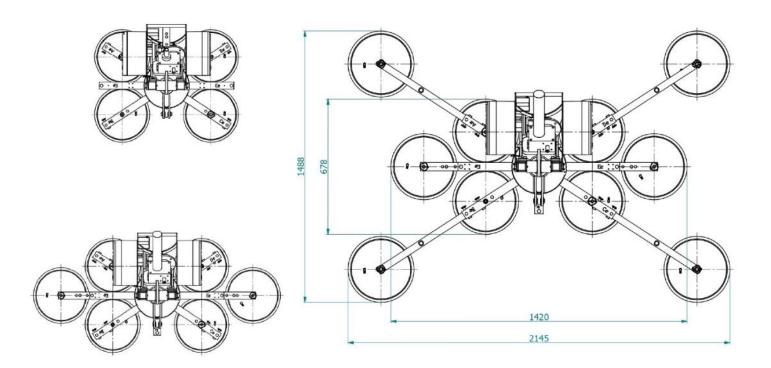
Vacuum glass lifter VB4+6 RCEBE is battery powered by **rechargeable batteries** that, if necessary, may be easily removed and quickly replaced. VB4+6 RCEBE is specific vacuum glass lifter for construction site use with **dual vacuum circuit** according to EN13155.



Vacuum glass lifter



Technical drawing



Technical specification

Application	Glass panels
Lifting capacity	Max 1000 kg – the lifting capacity depends on the configuration
Suction pads	No. 4 + 6 round suction pads - diameter 310 mm
	Lipped pads with safety ring
Pad spread	Max spread 1488 x 2145 mm
Load movement	Continuous 360 degrees powered rotation
	90 degrees powered 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
/acuum system	2 independent vacuum circuits, each vacuum circuit with vacuum reserve and non return valve
Weight of lifter	Kg 218
Structural depth	mm 625
Control	Tilting, rotation, suction and release are controlled by wireless 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; vacuum filter
	Battery charger 240 Volt

Righetti Vacuum Lifters Specialists