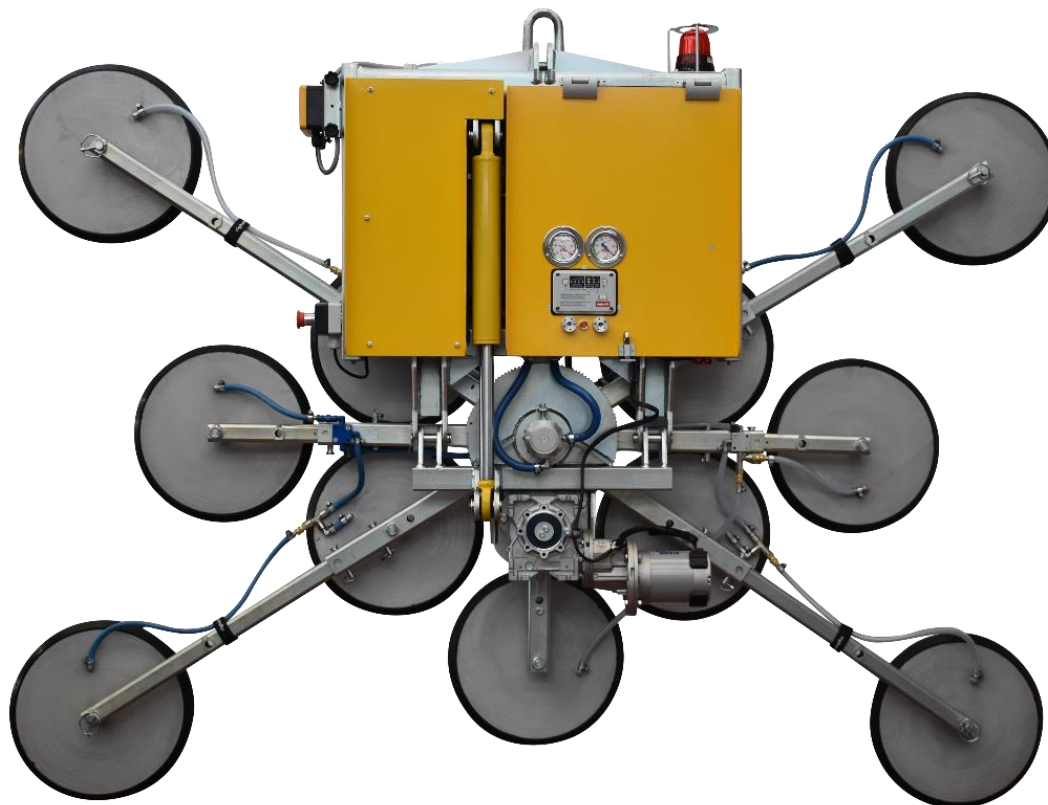




## Vacuum glass lifter

Model

# GLE4+8 d4



Vacuum glass lifter series GLE4+8 has battery operating system with rechargeable batteries that, if necessary, may be easily removed and quickly replaced.

Vacuum lifter GLE has **compact and slim frame**, only 304 mm width. The lifter offers **hydraulic tilting system and electric 360° continues rotation**. Professional, quality components and strong lifter's frame guarantee safety and reliable lifting and handling also of the big glass elements.

GLE4+8 has 12 suction pads, 4 on lifter's body and 8 on removable extensions. The **extensions permit to modify the lifter's configuration** and lifting capacity adapting the lifter for different glass dimensions.

The pad arms may be removed quickly and easily.

Suction, release, rotation and tilting movements are controlled at distance by **wireless radio remote control**. As optional is available additional siren alarm.



Powered tilt 0-90°



Powered rotation 360°



Max capacity 1500kg



4+8 vacuum pads d.390 mm



Safety devices

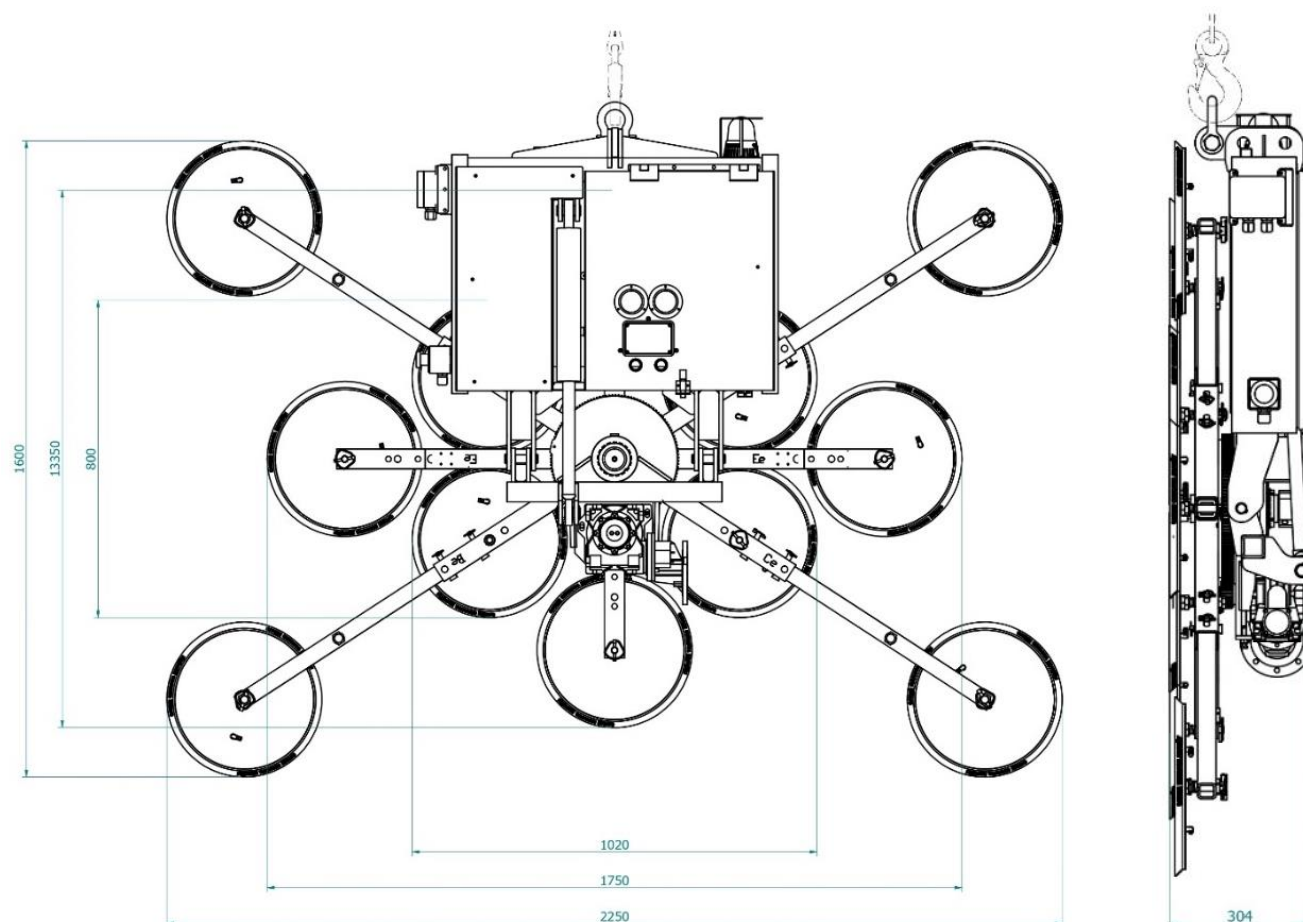


Modular frame



## Vacuum glass lifter

### Technical drawing



### Technical specification

<b>Application</b>	Glass panels
<b>Lifting capacity</b>	Max 1500 kg
<b>Suction pads</b>	No. 4 + 8 round suction pads diameter 390 mm Lipped pads with safety ring
<b>Pad spread</b>	Pads are movable in different configurations 4 pads mm 1020 x 800 12 pads mm 2250 x 1600
<b>Load movement</b>	Powered 360 degree electric rotation Powered 90 degree hydraulic tilting system
<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 242
<b>Structural depth</b>	mm 304
<b>Control</b>	Tilting, rotation, suction and release are controlled by wireless radio remote control Release of the load by dual action security command
<b>Standard features</b>	Audible and visual low vacuum warning devices Vacuum gauge for each vacuum circuit; vacuum filter Battery charger 240 Volt Multi position hook connection