

## Vacuum lifters



Series

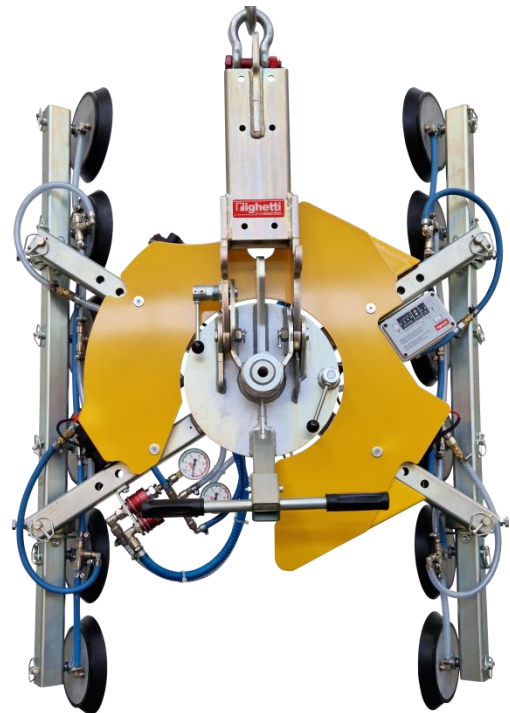
## VB-CG



VB-CG series offers a wide range of suction lifters specific for handling curved glass up to 600kg. These models feature a **360° continuous manual rotation** and **90° manual tilt** of the load.

Vacuum lifters can be equipped with **12, 16 and 20 round suction pads** (d. 200mm). The latter feature a special joint which allows the handling of both concave and convex curved glass panes.

VB-CG vacuum lifters are designed for working on construction site as they are powered by removable and rechargeable batteries. Battery charger is included. The vacuum lifter features a **dual vacuum circuit** as required by EU laws EN13155.



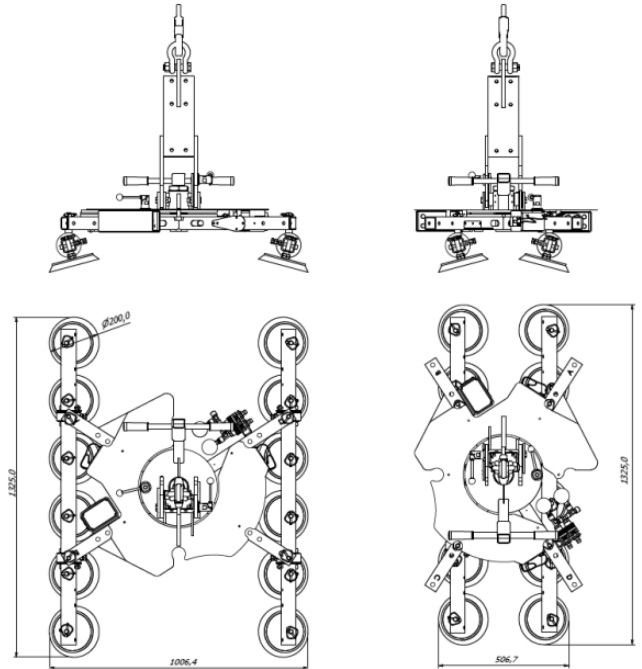
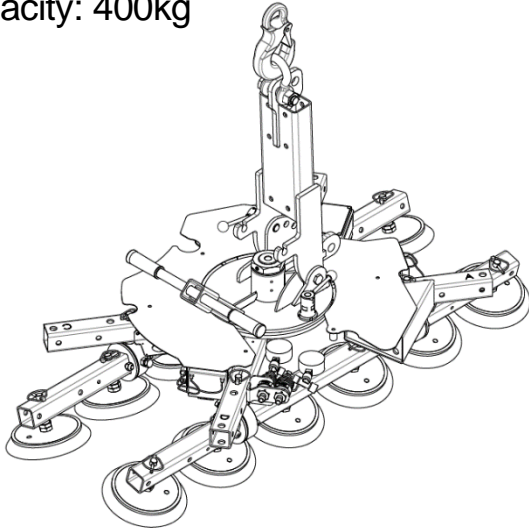
## Technical features

<b>Application</b>	Curved glass panes
<b>Lifting capacity</b>	400 kg – 500kg – 600kg
<b>Suction pads</b>	N. 12 – 16 – 20 round suction pads(d. 200 mm)
<b>Pad spread</b>	Repositionable arms in two locations
<b>Load movement</b>	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
<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>Control</b>	Manual on off valve on the lifter's frame Release of the load by dual action security command Remote control as optional
<b>Standard features</b>	Smart vacuum control unit Audible and visual low vacuum warning devices Vacuum gauge for each vacuum circuit Vacuum filter Battery charger 240 Volt

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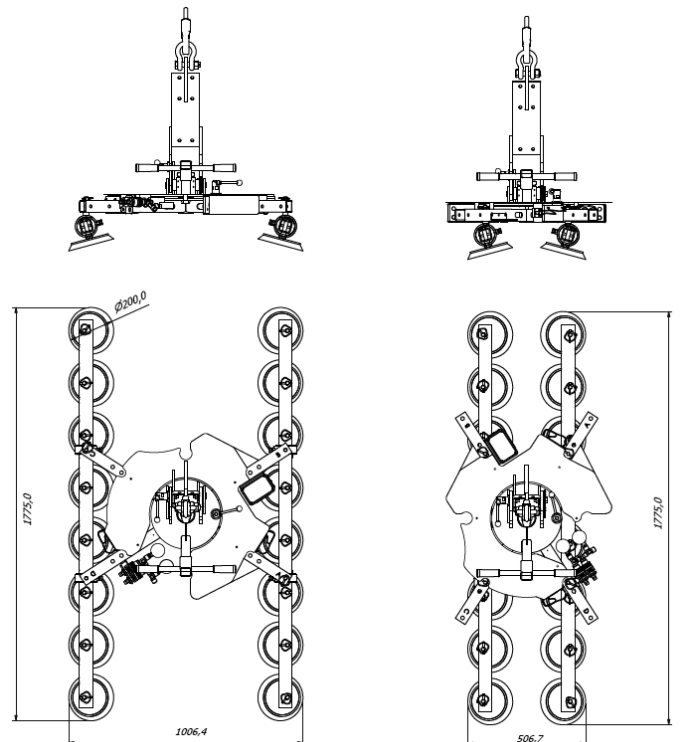
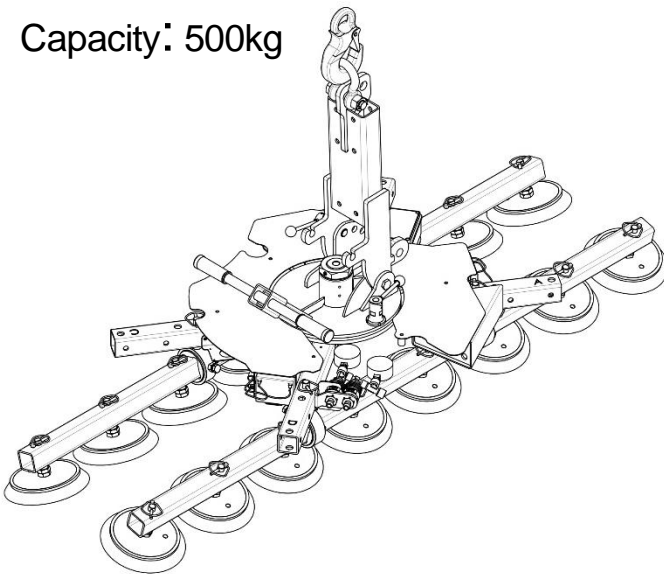
## VB12CG

Capacity: 400kg



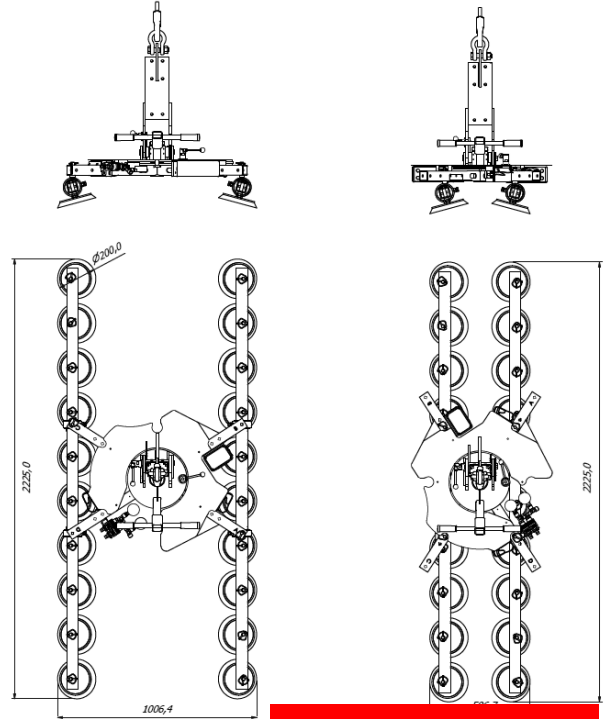
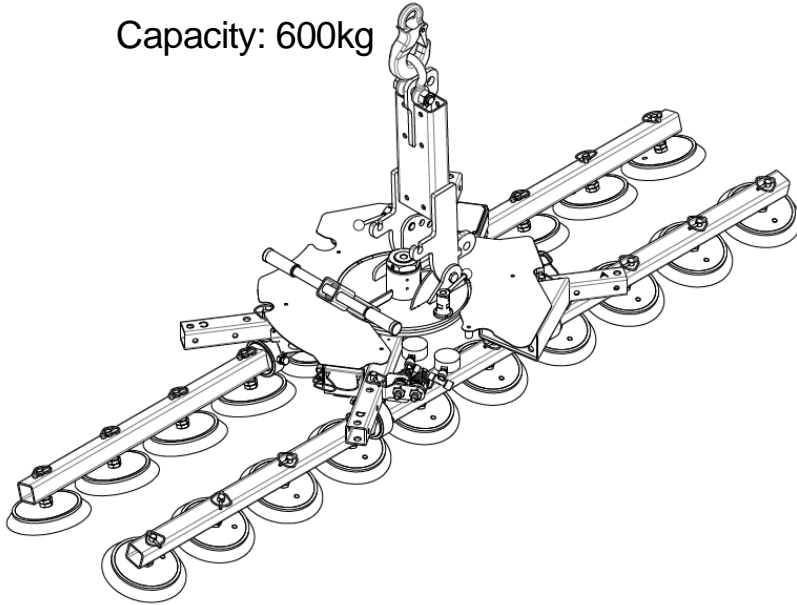
## VB16CG

Capacity: 500kg



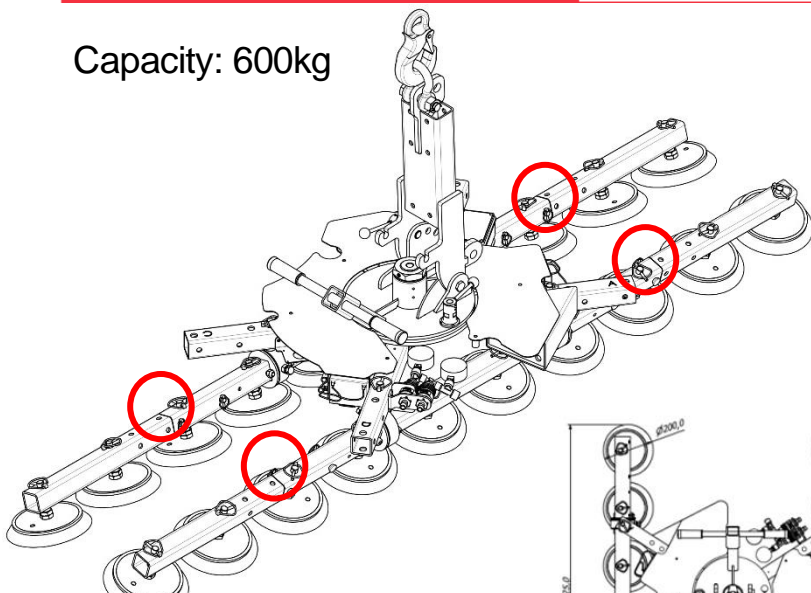
### VB20CG

Capacity: 600kg

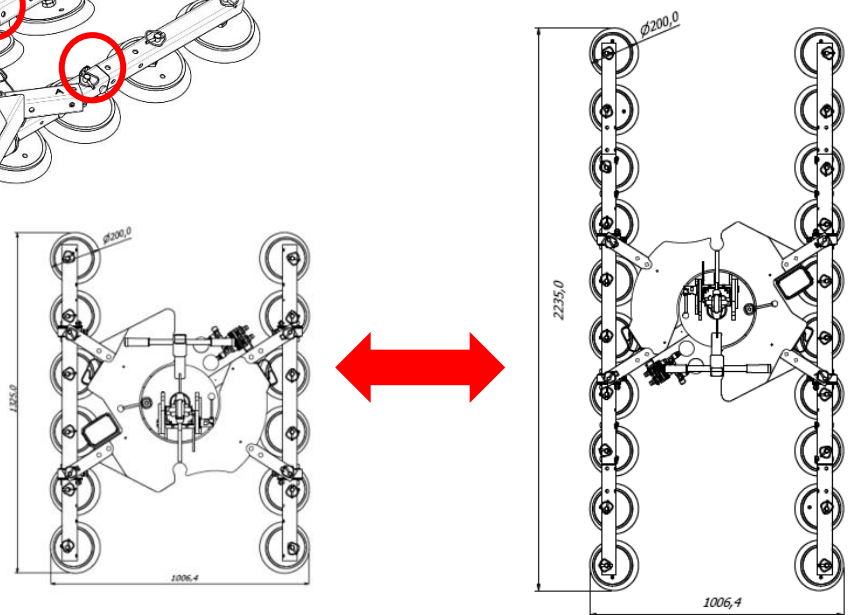


### VB12+8CG

Capacity: 600kg



Connection points for attaching the extra 8 suction pads



**TRANSFORMAB**