

Vacuum lifters



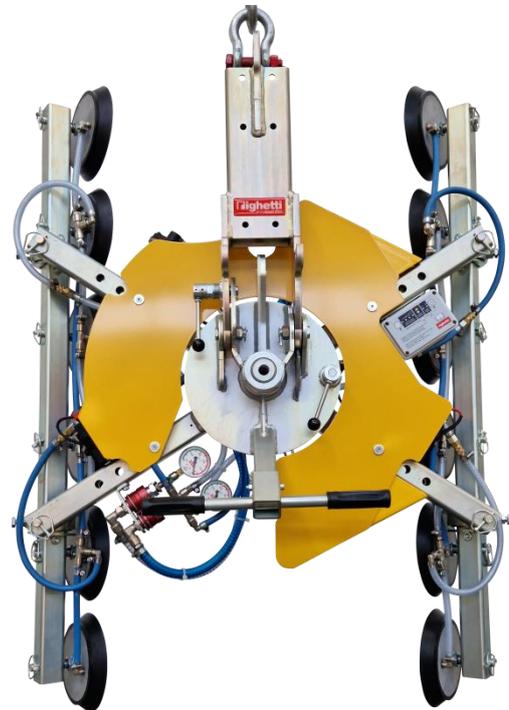
Series VB-CG



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.



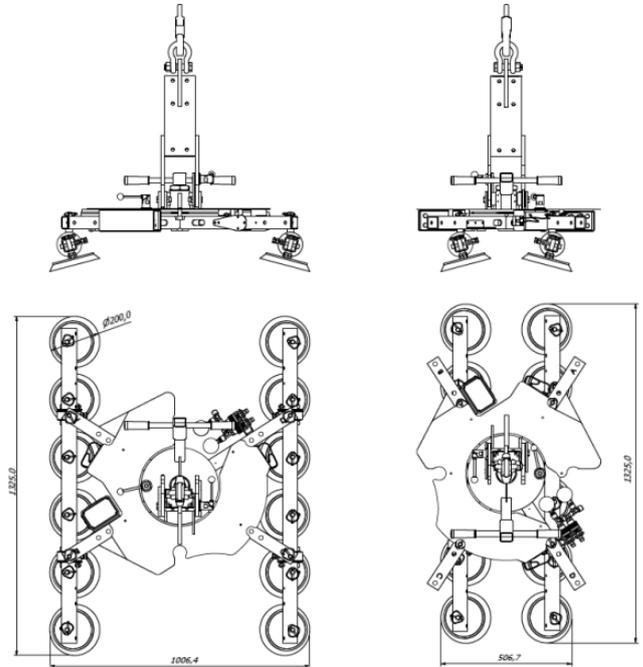
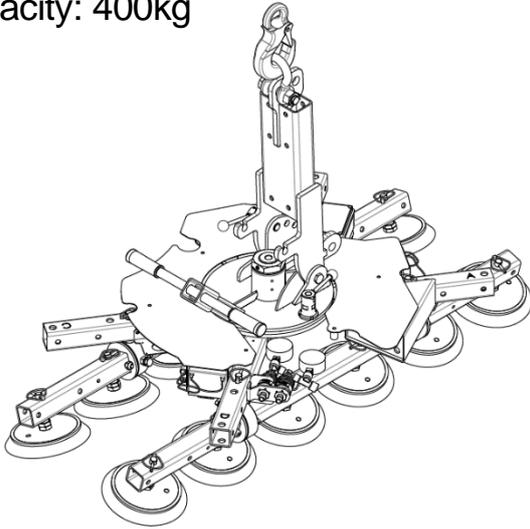
Technical features

| | |
|--------------------------|---|
| Application | Curved glass panes |
| Lifting capacity | 400 kg – 500kg – 600kg |
| Suction pads | N. 12 – 16 – 20 round suction pads(d. 200 mm) |
| Pad spread | Repositionable arms in two locations |
| Load movement | 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 |
| 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 |
| Control | Manual on off valve on the lifter's frame Release of the load by dual action security command Remote control as optional |
| Standard features | 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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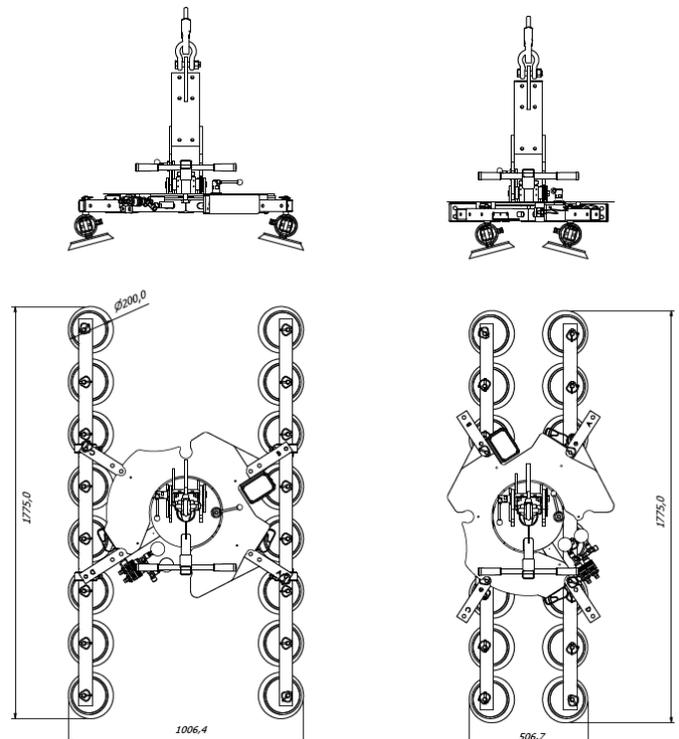
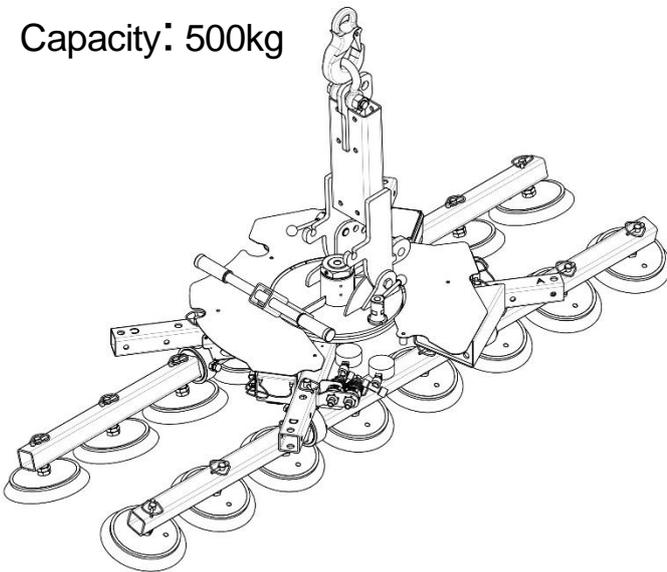
VB12CG

Capacity: 400kg



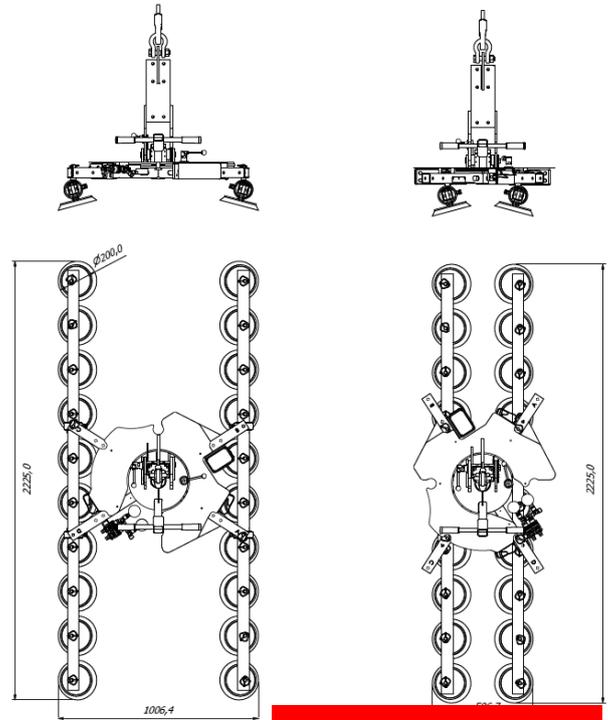
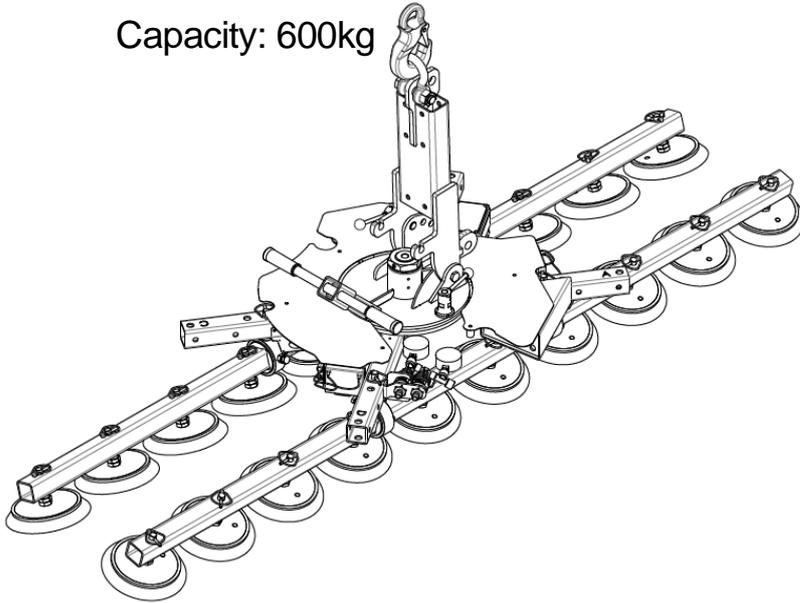
VB16CG

Capacity: 500kg



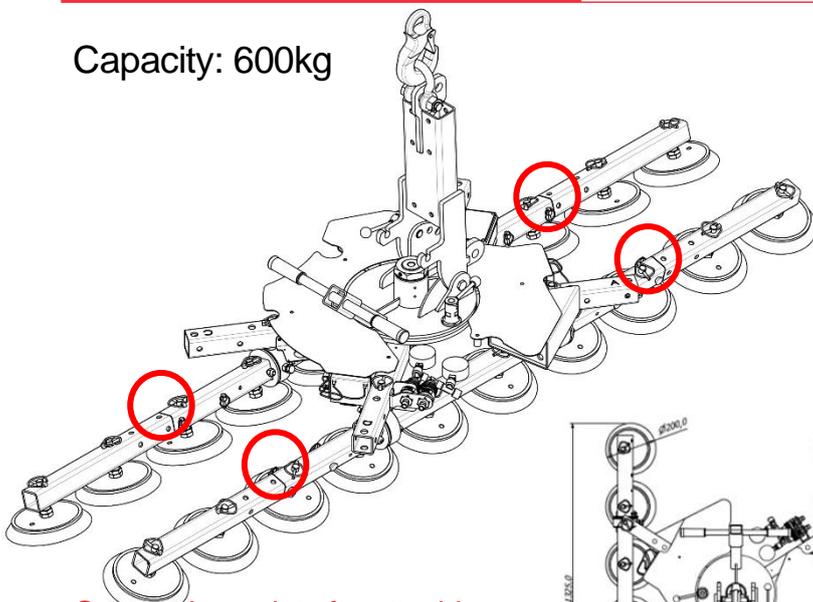
VB20CG

Capacity: 600kg

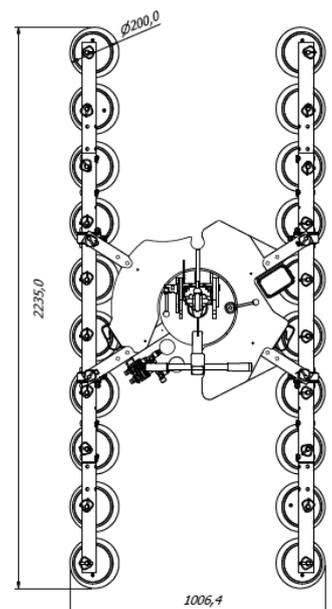
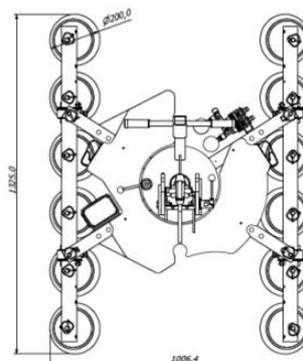


VB12+8CG

Capacity: 600kg



Connection points for attaching
the extra 8 suction pads


TRANSFORMAB