

Glass Vacuum Lifters

Innovative Quad-Circuit

Hydraulica 4000 [4000kg]

The Hydraulica 4000 boasts a lifting capacity of 4000kg making it ideal for lifting large panes of glass, which have become more common in modern construction projects. With a maximum capacity of 4000kg and featuring 360° electric powered rotation with 90° hydraulic tilt, this vacuum lifter is ideal when manoeuvring large, heavy loads.

The Hydraulica 4000 is complete with cable remote control, extension arms and a transport stand as standard, with a radio remote control available as an optional accessory. This quad circuit glass vacuum lifter offers quicker, safer, high capacity lifting on site.

Key Features

- Capacity: 4000kg
- Quad-circuit vacuum system with reserve tank, non-return valve and vacuum gauge for each circuit
- 90° hydraulic tilt
- Electric powered 360° rotation
- Integral maintenance-free vacuum pump
- Audio-visual low vacuum warning
- Transport stand as standard
- Cable remote control as standard, optional radio remote
- Sliding extension arms

Reference Code

VGL69



Technical Specifications

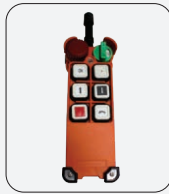
Safe working load (smooth, clean surface at 60% vacuum)	capacity:	4000kg
Number of suction cups	cups	16
Suction cup	description:	black rubber, not abrasion resistant
Suction cup diameter	diameter:	520mm
Suitable for lifting	material properties: surface: example:	gastight / non-porous smooth glass, plastic boards, ceramic plates, sheet metals, coated boards
Weight of lifter	approx:	1400kg
Depth of lifter	depth:	500mm
Rotation	rotation:	360° electric powered
Tilt	tilt:	90° hydraulic
Vacuum system	quad circuit:	4 pumps, 4 vacuum reserve tanks
Voltage	pump: battery charger:	24v DC from rechargeable batteries (2x50Ah in total) 115v/230v 50/60Hz single phase factory selectable
Standard accessories	standard:	Cable remote control, extension arms, transport stand
Optional accessories	optional:	Radio remote control

Hydraulic Technology

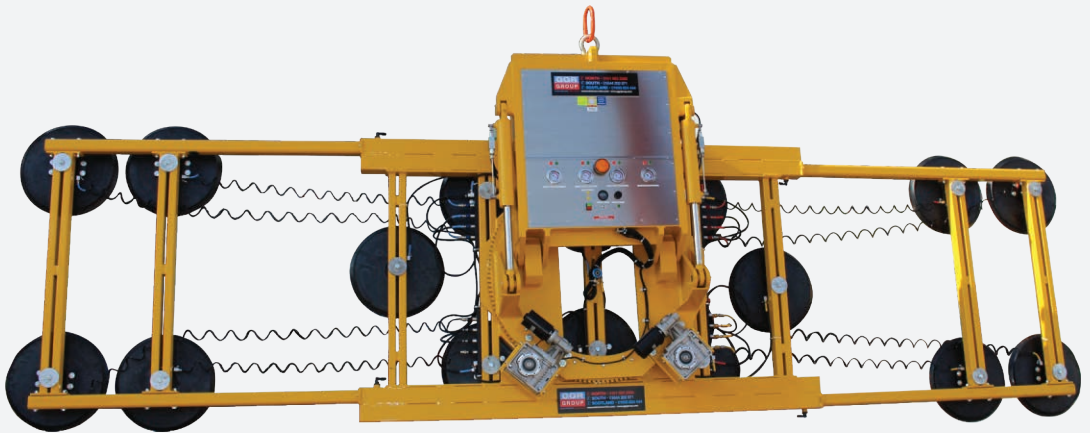
Hydraulica 4000



Cable remote control as standard



Optional radio remote control



Technical Data (mm)

