

Glass Vacuum Lifters

Innovative Quadra-Tilt

Glass Jack [600kg]

The GL600 is a versatile vacuum lifter with a capacity of up to 600kg. With multiple configurations, the GL600 is ideal for lifting long and narrow fin glass at various lengths, but also suitable to lift wider loads using the cross configuration. This dual circuit vacuum lifter features 360° manual rotation and 90° manual tilt.

Ideal for lifting large-sized glass, façade elements, cladding and roofing, the GL600 is designed for the installation of non-porous construction materials on construction projects. With 4, 6 and 8 pad configurations, the GL600 can lift capacities of 300kg, 450kg or 600kg respectively.

Key Features

- Capacity: up to 600kg
- Dual-circuit vacuum system with reserve tank, non-return valve and vacuum gauge for each circuit
- 90° manual tilt
- 360° manual rotation
- Integral maintenance-free vacuum pump
- Audio-visual low vacuum warning
- Extension arms

Reference Code

VGL107



Technical Specifications

Safe working load (smooth, clean surface at 60% vacuum)	capacity:	600kg	450kg	300kg
Number of suction cups	cups	8	6	4
Suction cup	description:	black rubber, not abrasion resistant, heat resistant up to 100°F		
Suction cup diameter	diameter:	300mm		
Suitable for lifting	material properties: surface: example:	gastight / non-porous smooth glass, plastic boards, ceramic plates, sheet metals, coated boards		
Weight of lifter	approx:	60kg		
Depth of lifter	depth:	225mm		
Rotation	rotation:	360° manual		
Tilt	tilt:	90° manual		
Vacuum system	dual circuit:	2 pumps, 2 vacuum reserve tanks		
Voltage	pump: battery charger:	2 x 12v DC from rechargeable batteries (24v / 7AH) 110v/240v 50/60Hz single phase factory selectable		
Standard accessories	standard:	Cable remote control		



Technical Data (mm)

