

Glass Vacuum Lifters

Powered Rotation & Hy

Hydraulica 600 Power Tilt & Rotate [600kg]

The Hydraulica 600 Power Tilt & Rotate is a high quality vacuum lifting device which comes with a 600kg capacity and has proven its worth in the glass manufacturing industry in particular.

This powerful suction lifter features 360° continuous powered rotation and 90° hydraulic tilt for ultimate control of heavy-duty loads.

Key Features

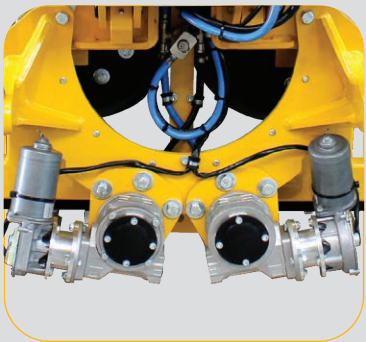
- Capacity: 450-600kg
- Dual circuit vacuum system with reserve tank, non-return valve and vacuum gauge for each circuit
- Powered hydraulic 90° tilting from vertical to horizontal
- Powered 360° continuous rotation
- Two or four integral maintenance-free vacuum pumps
- 12v rechargeable battery with integral 110v or 240v charger and battery energy gauge
- Audio-visual low vacuum warning
- Cable remote control as standard
- 12v electrical rotation system
- Individual pads can be isolated to accommodate irregular shapes (reduces safe working load)

Reference Code

VGL56



Dual vacuum system



Power rotate system



Hydraulica wheeled trolley



Dual tilt cylinders

Technical Specifications

Safe working load (smooth, clean surface at 60% vacuum)	capacity:	600kg	450kg
Number of suction cups	cups:	8	6
Suction cup	description:	black rubber, not abrasion resistant	
Suction cup diameter	diameter:	330mm	
Suitable for lifting	material properties:	gastight / non-porous	
	surface:	smooth	
	example:	glass, plastic boards, ceramic plates, sheet metals, coated boards	
Weight of lifter	approx:	160kg approx.	140kg approx.
Depth of lifter	depth:	300mm	
Rotation	rotation:	360° powered continuous	
Tilt	tilt:	90° powered hydraulic	
Vacuum system	dual circuit:	2 or 4 pumps, 2 vacuum reserve tanks	
Voltage	pump:	12v DC from rechargeable battery	
	battery charger:	110v/240v 50/60Hz single phase factory selectable	
Standard accessories	standard:	wheeled stand, cable remote control, 2 x pads	
Optional accessories	optional:	radio remote control, low marking pads	



Cable remote control as standard



Optional radio remote control

Technical Data (mm)

