

Glass Vacuum Lifters

Perfect For Under Soff

DSKZL2 [450kg]

The DSKZL2 Glass Vacuum Lifter features a lifting capacity of 300kg or 450kg when the extension arms and pads are used.

It has been designed to help lift and install glass and features a short-eye hook as standard, making it ideal for glazing underneath overhangs and soffits. This lifter also benefits from a rotate and tilt functionality when the lifting arm is used for glazing operations.

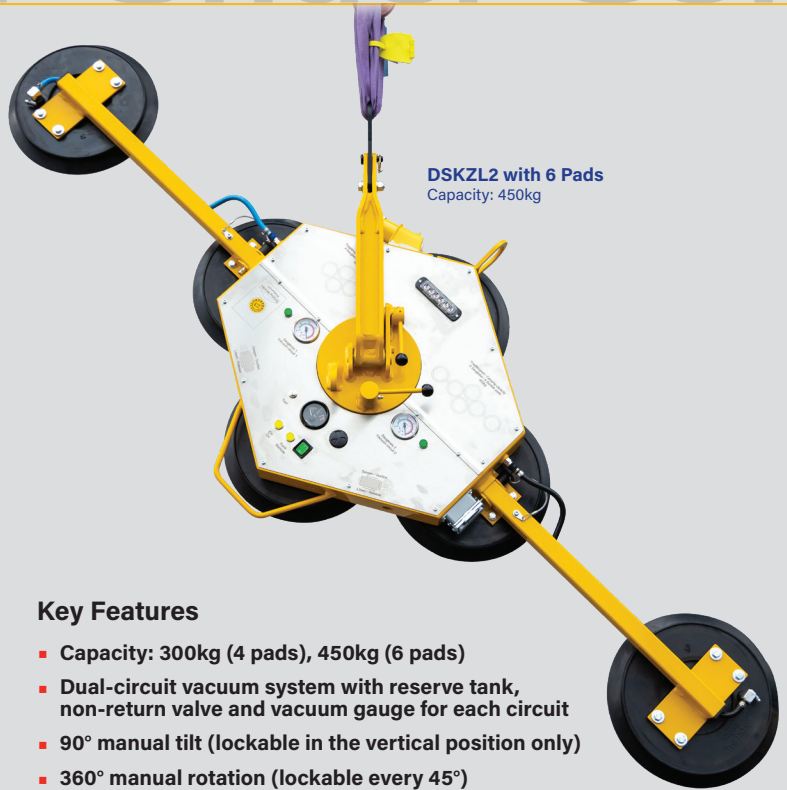
The DSKZL2 Glass Vacuum Lifter is just 211mm in depth, making it perfect for use in areas where working space is limited and can even help with installing glazing behind scaffolding.

Loaded with extra safety features including two independent vacuum circuits, each designed to handle a load on its own, the DSKZL2 Glass Vacuum Lifter comes with a cable remote control as standard.

This versatile vacuum lifter also comes with a wheeled transport trolley, making moving and manoeuvring across site easy. A radio remote control is also available as an optional extra.

Reference Code

VGL42



DSKZL2 with 6 Pads
Capacity: 450kg

Key Features

- Capacity: 300kg (4 pads), 450kg (6 pads)
- Dual-circuit vacuum system with reserve tank, non-return valve and vacuum gauge for each circuit
- 90° manual tilt (lockable in the vertical position only)
- 360° manual rotation (lockable every 45°)
- Integral maintenance-free vacuum pumps
- Audio-visual low vacuum warning
- Extension arms

Technical Specifications

Safe working load (smooth, clean surface at 60% vacuum)	capacity:	450kg	300kg
Number of suction cups	cups	6	4
Suction cup	description:	black rubber, not abrasion resistant	
Suction cup diameter	diameter:	320mm	
Suitable for lifting	material properties:	gastight / non-porous	
	surface:	smooth	
	example:	glass, plastic boards, ceramic plates, sheet metals, coated boards	
Weight of lifter	approx:	55kg	45kg
Depth of lifter	depth:	211mm	
Rotation	rotation:	360° manual (lockable in 45° increments)	
Tilt	tilt:	90° manual (lockable in vertical position only)	
Vacuum system	dual circuit:	2 pumps, 2 vacuum reserve tanks	
Voltage	pump:	12v DC from rechargeable battery	
	battery charger:	110v/240v 50/60Hz single phase factory selectable	



Cable remote control as standard



Optional radio remote control

it Glazing



DSKZL2 with 6 Pads
Capacity: 450kg

Standard lifting arm



211mm



DSKZL2 with 4 Pads
Capacity: 300kg

Short eye-hook lifting point



DSKZL2 with 4 Pads
90° manual tilt

Standard lifting arm



The DSKZL2 comes as standard with it's own transport stand.

Technical Data (mm)

