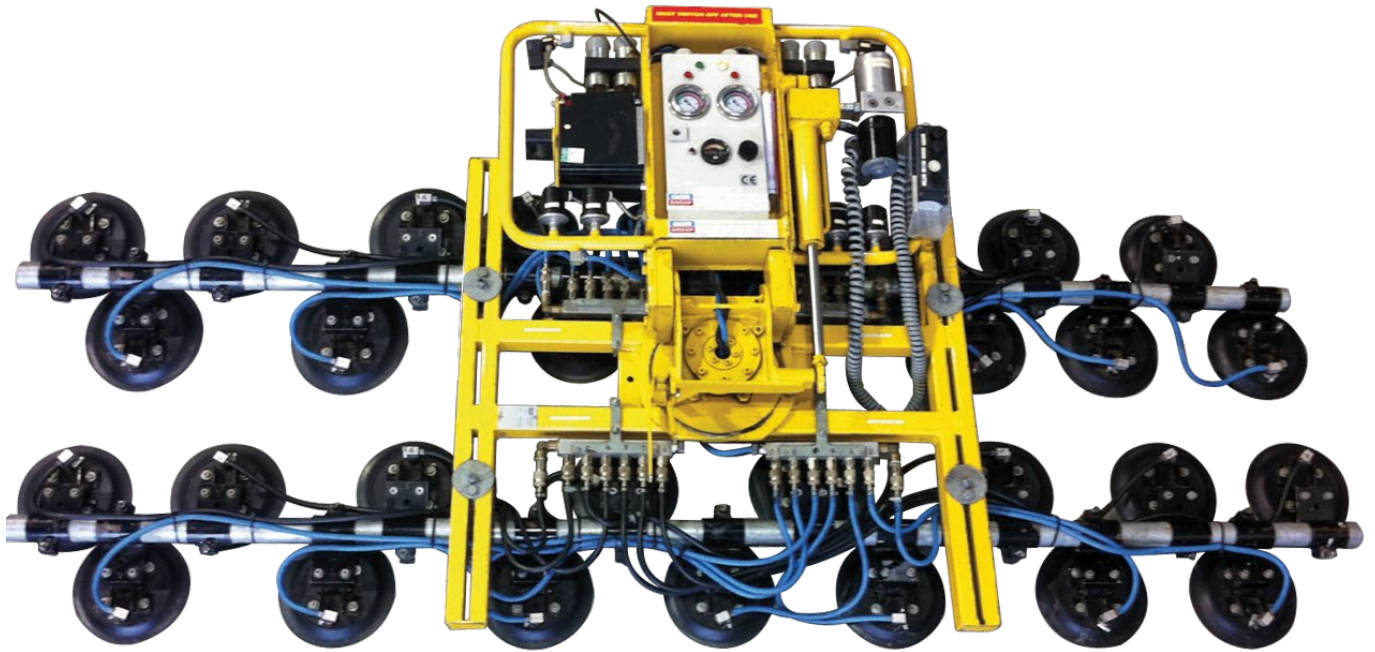


Hydraulica 900C



Curved Glass Lifting Made Easy

Effortlessly lift, tilt and rotate curved glass with the Hydraulica 900C bespoke vacuum lifter.

This mid-capacity model offers 900kg of lifting power and uses 30 vacuum cups set across two swivel arms to securely attach to convex or concave surfaces.

Like our other Hydraulica models, the 900C benefits from powered 90° tilt for smooth unloading and positioning of the glass, making it an ideal machine for installing revolving doors and curved glass units.

Safety features include two independent vacuum systems and low vacuum alarm to ensure the glass is always securely attached to the lifter.

Key Features

- Capacity: 900kg
- Dual circuit vacuum system with reserve tank, non-return valve and vacuum gauge for each circuit
- Powered 90° hydraulic tilt
- Manual 270° lockable rotation
- Two or four on-board maintenance free vacuum pumps
- 12v rechargeable battery with integral 110v or 240v charge and battery energy gauge
- Audio-visual low vacuum warning
- Cable remote control as standard



Powered hydraulic tilt system



Flexible pads and swivel arms to attach to convex or concave loads

900kg
Safe Working Load



Technical Specifications

Safe working load	capacity:	900kg <small>(smooth, clean surface at 60% vacuum)</small>
Number of suction cups	cups:	30
Suction cup	description:	black rubber, not abrasion resistant.
Suction cup diameter	diameter:	220mm
Suitable for lifting	material properties:	gastight / non-porous
	surface:	smooth
	example:	glass, plastic boards, sheet metals, coated boards
Weight of lifter	approx:	210kg
Depth of lifter	depth:	300mm
Rotation	rotation:	135° manual left & right lockable
Tilt	tilt:	90° hydraulic
Vacuum system	single 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	cable remote control
Optional accessories	optional	radio remote control, wheeled trolley



Cable remote control as standard



Dual circuit vacuum system

Technical Data (mm)

