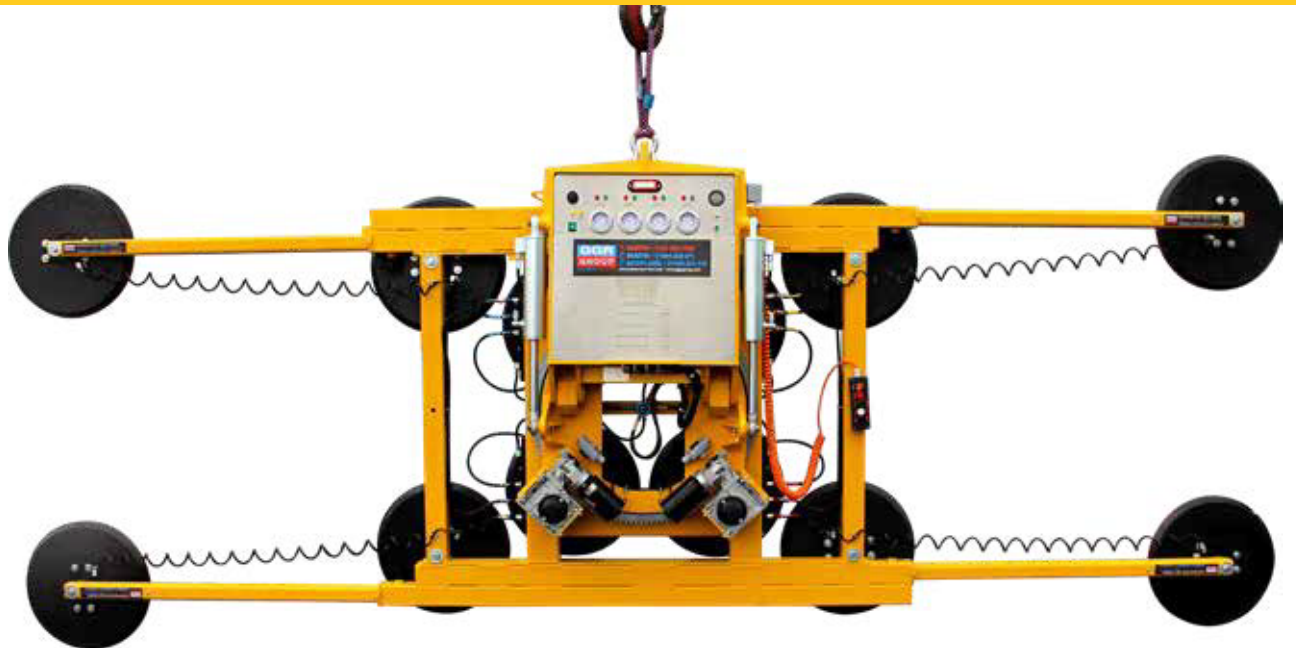


# Hydraulica

## 3500 Quad-Circuit



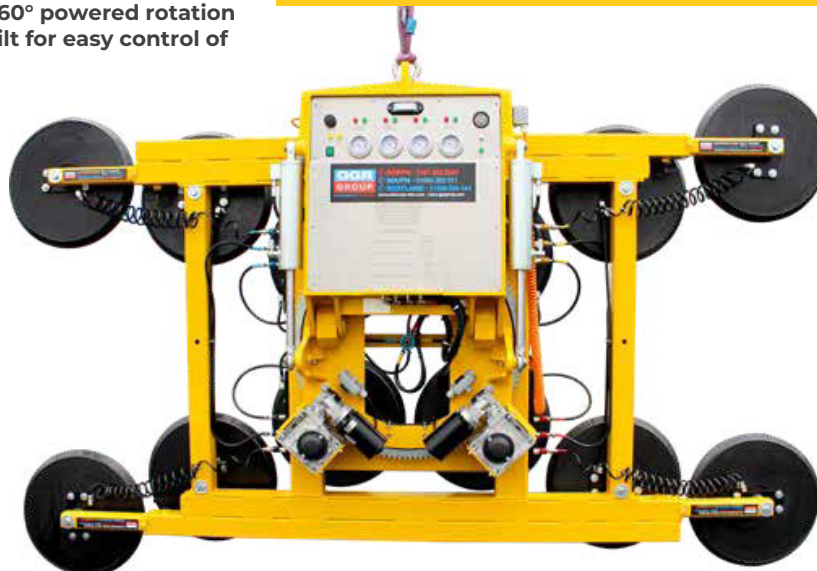
### High Capacity Vacuum Lifter

Bringing the latest in modern vacuum lifting technology to the market, the Hydraulica 3500 Quad-Circuit boasts four independent vacuum circuits for quicker, safer and more efficient lifting performance on site.

The innovative Hydraulica 3500 Quad-Circuit also has a more compact frame for fitting glass under tricky soffits and overhangs, as well as larger 520mm vacuum pads to achieve quicker vacuum suction. Features 360° powered rotation and 90° hydraulic tilt for easy control of heavy loads.

#### Key Features

- Capacity: 3500kg
- Four vacuum circuits with 4 on-board maintenance free vacuum pumps
- Powered 360° rotation
- 90° hydraulic tilting
- Audio-visual low vacuum alert
- 24v rechargeable battery with integral 110v or 240v charger and battery energy gauge
- Wheeled stand for transport and storage available
- Cable remote control as standard, optional radio remote
- Individual pads can be isolated for irregular units
- Sliding extension arms



## 3500kg

Safe Work Load

### TECHNICAL SPECIFICATION:

<b>Safe Working Load</b>	<b>Capacity:</b>	<b>3500kg*</b>	<b>2400kg</b>
<b>Number Of Suction Cups</b>	Cups:	12	8
<b>Suction Cups</b>	Description:	Black Rubber, Not Abrasion Resistant	
<b>Suction Cup Diameter</b>	Standard:	520mm	
<b>Suitable For Lifting</b>	Material Properties:	Gastight / Non -Porous	
	Surface:	Smooth	
	Example:	Glass, Plastic Board, Ceramic Plates, Sheet Metals, Coated Boards.	
<b>Weight Of The Lifter</b>	Approx.	722kg (12 pads), 642kg (8 pads)	
<b>Depth Of The Lifter</b>	Standard:	480 mm	
<b>Rotation</b>	Rotation:	360 Degree Powered	
<b>Tilt</b>	Tilt:	90 Degree Hydraulic	
<b>Vacuum System</b>	Dual Circuit:	4pumps, 4 Vacuum Reserve Tanks	
<b>Voltage</b>	Pump:	24v DC from rechargeable batteries (2 in total)	
	Battery Charger:	110v/240v 50/60Hz single phase factory selectable	
<b>Standard Accessories</b>	Standard:	Cable Remote Control, Extension Arms, Wheel Stand	
<b>Optional Accessories</b>	Optional:	Radio Remote Control	

\* The capacity is 3500kg with extension arms and 12 pads fitted.

### TECHNICAL DATA (MM)

