

Safely Lift Oversized Pa

## Ultra-Fin 650 [650kg]

The Ultra-Fin 650 is the latest in innovation in vacuum lifting for installing glass, textured glass and cladding up to a weight of 650kg easily and safely.

Featuring radio remote controlled 360° powered continuous rotation, 90° powered tilt and vacuum suction/release, the Ultra-Fin 650 gives operators ultimate control when lifting large panels, helping to reduce the risk of injury or damage to the load.

This versatile vacuum lifter allows for individual adjustment and isolation of each suction pad to accommodate varied panel weights, shapes and sizes.

### Key Features

- Capacity: 650kg
- Dual circuit vacuum system with vacuum gauge, reserve tank and non-return valve for each circuit
- 90° powered tilt from upright to horizontal position
- 360° powered continuous rotation
- Individual pads can be isolated and adjusted (reduces safe working load)
- 110/240v integral charger system
- Radio remote control as standard
- Audio-visual low vacuum alarm

### Reference Code

VCL31



### Technical Specifications

<b>Safe working load</b>	capacity:	650kg
<b>Number of suction cups</b>	cups:	24
<b>Suction cup</b>	type:	closed cell foam seal, 24 round Ø 250mm
<b>Suitable for lifting</b>	materials:	composite sandwich panels, (PUR, EPS, mineral wool), glass, textured glass. other materials possible, subject to testing. airtight, non-porous and not covered by protective film.
<b>Weight of lifter</b>	approx:	690kg
<b>Rotation</b>	rotation:	360° powered continuous
<b>Tilt</b>	tilt:	90° powered
<b>Vacuum system</b>	dual circuit:	1 pump, 2 vacuum reserve tanks
<b>Voltage</b>	pump:	2 x 12v (24v) DC from rechargeable batteries
	battery charger:	110v/240v integral charger system
<b>Standard accessories</b>	standard	radio remote control, adjustable lifting bail, individual pad shut-off, green "safe to lift" light, integral charger, secondary safety straps

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**Technical Data - (approx. mm)**

