

All-Round Popular Cladding

CladKing Wall & Roof Cladding Lifter [320kg]

The CladKing is a versatile vacuum lifter with all-round capability for installing roofing and horizontal cladding panels up to 10m as well as vertical panels up to 14m long.

Compatible with a broad range of composite panels, the multi-configurable frame of the CladKing means pads can be repositioned to fit between different panel ridges and shapes.

The CladKing comes with 90° dampened tilt to move loads from a stack into mounting position, resulting in a quicker and safer installation with minimum fuss.

Key Features

- Capacity: 320kg
- Suitable for roof and horizontal wall panels up to 10m and vertical wall panels up to 14m
- Dual circuit vacuum system with vacuum gauge, reserve tank and non-return valve for each circuit
- Frame length extendable to 4668mm
- 90° dampened tilt (lockable vertical & horizontal)
- On-board reverse air flow (blow-off) vacuum pump
- 12v rechargeable battery with 110v or 240v charger with charge meter
- Audio-visual low vacuum alarm
- Cable remote control supplied as standard

Reference Code

VCL05



Technical Specifications

Safe working load	capacity:	320kg	270kg	136kg
Number of suction cups	cups:	6	4	2
Maximum panel length	horizontal: vertical: roof:	10 metres 14 metres 10 metres	} depending on number of pads	
Suction cup	description: approx dimensions:	closed cell foam seal 457 x 203mm		
Suitable for lifting	materials:	composite sandwich panels, (PUR, EPS, mineral wool). other materials possible, subject to testing. airtight, non-porous and not covered by protective film.		
Weight of lifter	approx:	118kg (136kg with extension arms)		
Tilt	tilt:	90° dampened (lockable vertical & horizontal)		
Vacuum system	dual circuit:	1 pump, 2 vacuum reserve tanks		
Voltage	pump: battery charger:	12v DC from rechargeable battery 110v/240v 50/60Hz single phase factory selectable		
Standard accessories	standard:	4 x extension arms, reverse air-flow (blow-off), dampened tilting, cable remote, adjustable lifting bail		
Optional accessories	optional:	radio remote control, secondary safety straps, optional pads (168mm x 600mm)		



Optional slim pads



Adjustable lifting bail



Cable remote control supplied as standard



Kingspan
Insulated Panels

Developed for use with Kingspan insulated panels

Technical Data (approx. mm)

