

Fork Lift Cladding Lifter

Fork Lift Multi-Clad [400kg]

Capable of handling horizontal, vertical and ceiling panels, the Fork Lift Multi-Clad is an excellent lifter for cold store construction and commercial cladding projects.

Designed to mount onto a fork lift or telehandler, the Fork Lift Multi-Clad features 180° manual rotation and 180° hydraulic tilt, enabling easy manipulation of loads into optimum position.

The Fork Lift Multi-Clad can handle ceiling panels up to 8m, horizontal panels up to 12m and vertical panels up to 14m long, with an overall safe working load of 400kg.

Key Features

- Capacity: 400kg (round pads), 200kg (oval pads)
- Suitable for vertical cladding up to 14m, horizontal cladding up to 12m and ceiling panels up to 8m
- Dual circuit vacuum system with vacuum gauge, reserve tank and non-return valve for each circuit
- 90° manual head slew left and right
- 180° manual rotation
- 180° hydraulic tilt
- 2 x 12v (24v) batteries with 110/240v external charger system
- Audio-visual low vacuum warning
- Suitable for forks 160mm (w) x 70mm (h)

Reference Code

VCL01



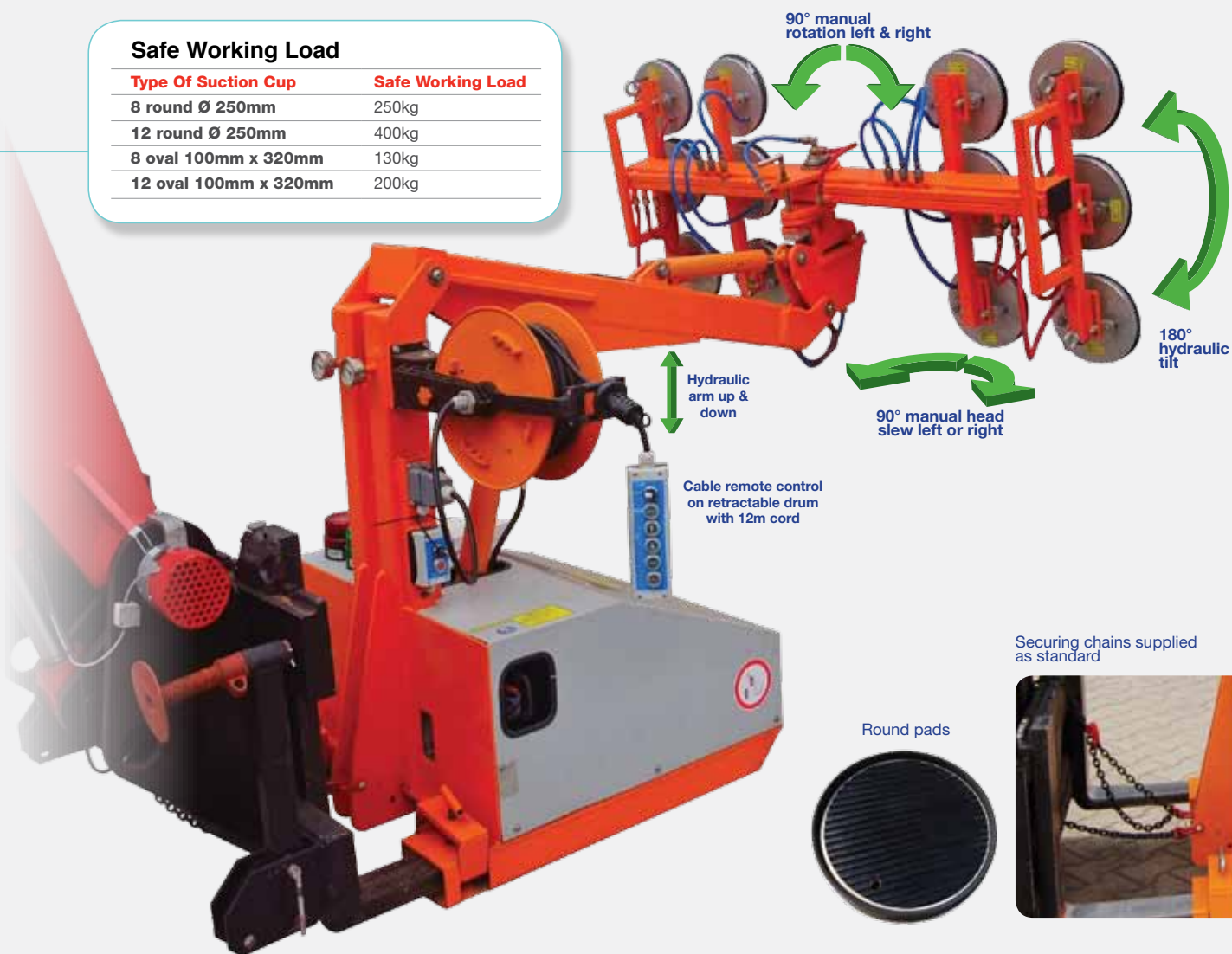
Technical Specifications

Safe working load	capacity:	400kg*
Number of suction cups	cups:	8 or 12
Maximum panel length	horizontal:	12 metres*
	vertical:	14 metres*
	roof:	n/a
	ceiling:	8 metres*
Suction cup	description:	closed cell foam seal, round pads Ø 250mm, oval pads 100mm x 320mm
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:	600kg depending on configuration
Rotation	rotation:	90° manual left & right
Slew	slew:	90° manual left & right
Tilt	tilt:	180° hydraulic
Vacuum system	dual circuit:	1 pump, 2 vacuum reserve tanks
Voltage	pump:	2 x 12v (24v) DC from rechargeable batteries
	battery charger:	110v/240v external charger system
Standard accessories	standard:	securing chains, cable remote control (on retractable drum with 12m cord), green "safe to lift" light, external charger
Optional accessories	optional:	secondary safety straps, radio remote control, round or oval pads

* depending on type and number of pads

Safe Working Load

Type Of Suction Cup	Safe Working Load
8 round Ø 250mm	250kg
12 round Ø 250mm	400kg
8 oval 100mm x 320mm	130kg
12 oval 100mm x 320mm	200kg



Cable remote control on retractable drum with 12m cord

Securing chains supplied as standard

Round pads



Technical Data - (approx. mm)

