



Why Oktopus® GL-CC 1200 DES?

At Lincer, the OKTOPUS® GL-CC 1200 DES offers an exceptional solution for handling glass panes and window elements up to 1,200 kg. This advanced vacuum-based lifting attachment features a dual-circuit vacuum system, adhering to DIN EN 13155 standards, and operates on a 24 V DC battery with a quick-change system for effortless battery swaps.

The device includes optical and acoustical warning indicators for deviations, and even during a complete energy breakdown, the vacuum remains active for at least 5 minutes, ensuring safe load lowering. With specific adapters, it can be mounted on various mini cranes and truck loader cranes for challenging glazing tasks. The suction frame tilts hydraulically by 120°, rotates endlessly by 360°, and swivels by ±40°. A special hydraulic adapter also enables use with telescopic forklifts. All functions are controlled via radio remote. Suitable for both flat and curved panes, it ensures reliable handling in diverse conditions.



CONFIGURATIONS



Mini crane manipulator



Fork lift attachment



For even glass panes



For curved glass panes



Telescopic boom/crane arm/lifting column



Side stroke



Rotate 360°



Tilt around horizontal axis



Radio remote control



Tilt around vertical axis (swivel)

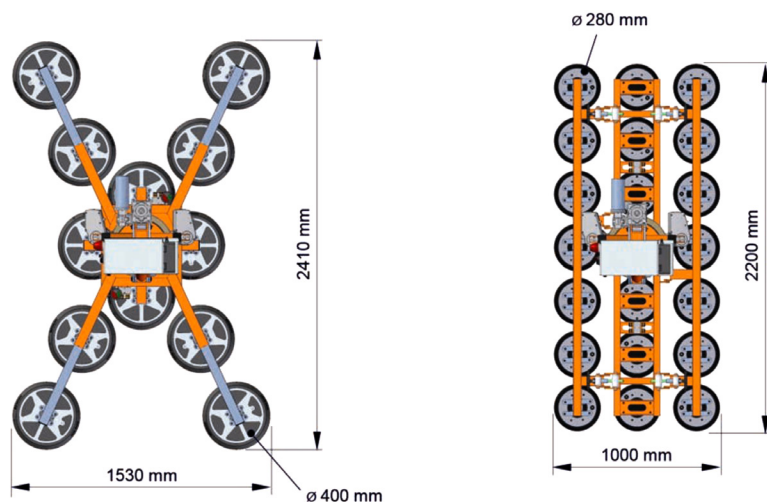


24 V Battery

OVERVIEW

	Device / suction pads	maximum Working Load Limit	
Working Load Limit	Flat glasses	8 suction pads, Ø 400 mm: up to 800 kg 12 suction pads, Ø 400 mm: up to 1,200 kg	
	Concavely curved panes (bending radius ≥ 2 m)	20 suction pads, Ø 280 mm: up to 1,000 kg	
	Convexly curved panes (bending radius ≥ 2 m)	20 suction pads, Ø 280 mm: up to 1,000 kg	
Weight		<ul style="list-style-type: none"> • Approx. 210 kg with suction frame for flat panes 8 pcs. suction pads Ø 400 mm • Approx. 240 kg with suction frame for flat panes 12 pcs. suction pads Ø 400 mm • Approx. 285 kg with suction frame for curved panes 20 pcs. suction pads Ø 280 mm 	
	Suction pads	<ul style="list-style-type: none"> • 8 or 12 pcs. Ø 400 mm for flat panes • 20 pcs. Ø 280 mm for curved panes • Others on request 	
		Suction frame	<ul style="list-style-type: none"> • 1,500 * 1,100 mm with 8 suction pads for flat glass panes, Working Load Limit max. 800 kg • 2,400 * 1,530 mm with 12 suction pads for flat glass panes, Working Load Limit max. 1,200 kg • 2,200 * 1,000 mm with 20 suction pads for curved glass panes, Working Load Limit max. 1,000 kg
Vacuum generation			Vacuum pump
Operation	Radio remote control		
Power supply	Battery quick change system, rechargeable battery, 24 V DC		
Optional facilities	<ul style="list-style-type: none"> • Connecting adapter for telescopic forklift (telehandler) • Spare battery quick change box with battery charger • Blow-off function • Technical documentation 		
	Optional equipment	<ul style="list-style-type: none"> • Battery charger • Spare battery quick change box • Lifting and lowering: by crane boom or telescopic forklift (telehandler) 	
		Movements	<ul style="list-style-type: none"> • Rotating suction frame: electrically, 360° endless • Tilting suction frame around horizontal axis: hydraulically, 120° • Swiveling suction frame around vertical axis (left/right): electrically, $\pm 40^\circ$
In combination with fork truck adapter	<ul style="list-style-type: none"> • Side shift (left/right): $\pm 100^\circ$ • Telescopic main boom (forward/backward): 300 mm 		

DIMENSIONS



Lincer, Your Equipment Guardian.

Lincer's Services



Inspection and Testing

Our comprehensive Inspection and Testing services for vacuum lifting equipment, and material handling equipment are designed to safeguard your operations and workforce.



Schedule Maintenance

Our commitment is backed by a meticulous schedule, featuring periodic inspections, designed to proactively address any potential issues and keep your lifting equipment in peak condition.



Replacement Equipment

We offer replacement lifting equipment while yours is being serviced, ensuring your operations continue uninterrupted, keeping your projects on track.



Repairs

At Lincer, we specialise in top-tier repair services for lifting equipment. Our certified technicians are adept at addressing any damage, ensuring your equipment operates at its best.



Parts

Discover a comprehensive selection of high-quality lifting equipment parts at Lincer. We offer a wide range of genuine parts to keep your lifting equipment operating at peak performance. Shop with confidence and trust our expertise in providing reliable parts for all your lifting needs.

5 Reasons to choose Lincer

1

Peace of Mind

At Lincer, quality and safety are our top priorities. We provide best-in-class equipment to not just meet but exceed your expectations, ensuring peace of mind for every project.

2

Know-How

Backed by our professional team, which we consider our greatest asset, and fortified by strong industry partnerships, we deliver swift technical services and guarantee compliance with Australian standards, ensuring your operations run smoothly.

3

Lifecycle Management

Let us handle the entire lifecycle of your equipment. From initial sales to ongoing servicing, our end-to-end solutions are designed to optimise your operations and minimize disruptions.

4

Seamless Continuity

With Lincer, downtime is a thing of the past. We offer replacement lifting equipment while yours is being serviced, ensuring your operations continue uninterrupted.

5

Industry Affiliations

Lincer stays at the forefront of the lifting industry, keeping you informed with the latest technical, legal, and safety information. Thanks to our affiliations you can trust that you're always operating with the most up-to-date knowledge and standards.



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CONTACT US

Phone: 0438 419 798

Email: info@lincer.com.au

Address: 2/4 Bostock Court, Thomastown
VIC 3074, Australia

PROUD MEMBER



Find out about our accreditations and services at:

lincer.com.au