# 3D Head Overhang Beam

## Libro 1000 3D Head [1000kg]

The Libro 1000 3D head overhang beam benefits from an integrated glass vacuum lifter, making it the ideal solution for installing oversized glass, inclined glass and façade elements in difficult to access areas like façade openings, soffits and building over hangs of up to 3000mm.

This versatile machine can be attached to GGR's range of UNIC mini spider cranes and can also be used alongside an onsite mobile crane, making it ideal for use in both highlevel and low-level lifting projects.

This 1000kg capacity overhang beam is controlled by cable remote control or radio remote control and the counterweight saddle can be moved along the beam to balance the load being lifted. It also features an anti-tilt switch, which stops the counterweight balancer tilting past  $\pm 10^{\circ}$  for safety.

#### **Key Features**

- 1000kg capacity
- Glass Vacuum Lifter Robotic Head attachment
- Cable remote control for counterweight saddle
- Radio remote control for vacuum head control
- 24V DC battery with separate 110/240V charger
- ±10° Anti-Tilt Switch

Reference Code VOB2500A



#### **Technical Specifications - Overhang Beam**

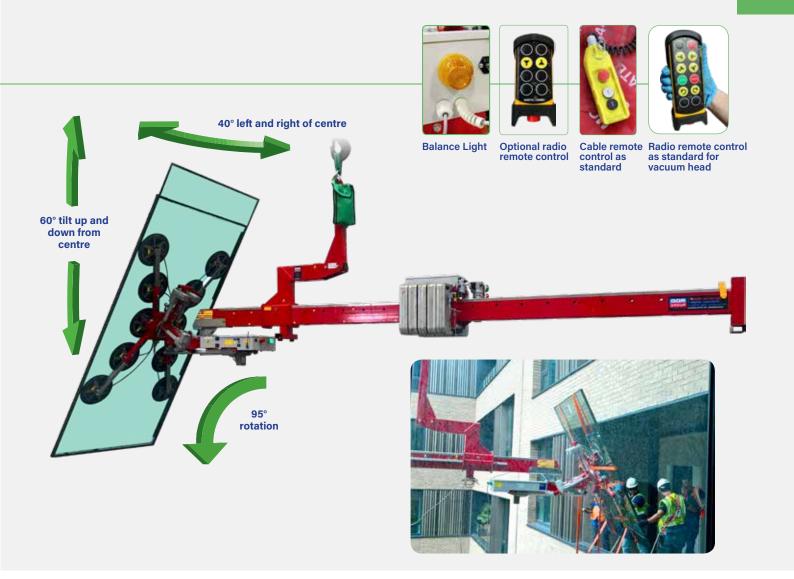
Safe working load	capacity:	1000kg
Weight of lifter	weight:	1250kg (with 30 counterweights) 500kg (without counterweights)
Depth of overhang	depth:	3000mm
Balance control	control:	rack and pinion counterweight saddle
Power requirements	power:	24V DC rechargeable battery 110/240v battery charger
Standard accessories	standard:	cable remote control to operate counterweight saddle
<b>Optional accessories</b>	optional:	radio remote control

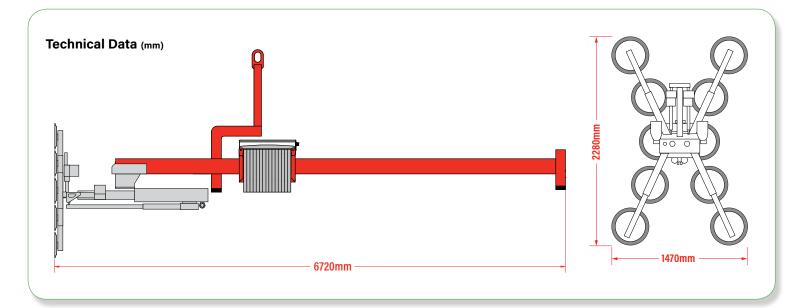
### **Technical Specifications - Vacuum Lifter**

1000kg	
2280mm	
222kg	
60° up and down	
40° left & right	
95°	
2 pumps, 2 vacuum reserve tanks	
On-board 24v battery pack powers both robotic head and vacuum system operation. Rechargeable by 110/240v charger	
Radio remote control, battery gauge, green "safe to lift" light	

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