Overhang Beams

Our 2500kg Capacity

Libro 2500D [2500kg]

The Libro 2500D is perfect for use in conjunction with our range of vacuum lifters * to help install glass, curtain walling, cladding and more beneath overhangs that are up to 3000 mm deep.

The counterweight saddle is controlled via radio remote to find the perfect balancing point, with an anti-tilt switch to help operators remain safe on site. The multi-positional lifting arm means users can install under overhangs from 1500mm to 3000mm (see below table for more information).

The built-in stand helps protect the Libro 2500D when not in use and when transporting to and from site. The 24V battery is easily charged with the provided 110/240v battery charger, making multi-day installations easier.

This mini spider, mobile or tower crane-attachable 2500kg capacity overhang beam is suited for all low, medium and high level installation projects.

Key Features

- **2500kg capacity**
- **Hook attachment**
- **Suitable for overhangs up to 3m deep**
- **1410kg weight with counterweights**
- **Radio remote control for counterweight saddle**
- **24V DC battery with separate 110/240V charger**
- **±10° anti-tilt switch**

Reference Code
VOB2500D







Technical Specifications

Safe working load	capacity:	2500kg
Weight of lifter	weight:	1410kg (with counterweights) 802kg (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:	radio remote control to operate counterweight saddle

Capacities At Each Working Length

Length (mm)	Capacity (kg)	Overhang Position
1500mm	2500kg	1
1650mm	2100kg	2
2000mm	1700kg	3
2500mm	1000kg	4
3000mm	700kg	5

**use of below-the-hook vacuum lifters depend on type of project. Below the hook lifter not included.*

Overhang Beam





Optional radio remote control



Cable remote control as standard



The stand helps to protect the overhang beam when storing or transporting



110v battery charger



±10° anti-tilt switch

Technical Data (mm)

