

Libro 2500 Overhang Beam

2500kg
Safe Working Load

Lightweight, Heavy Loads.

The Libro 2500 overhang beam boasts a maximum capacity of 2500kg and is able to install glass, curtain walling and cladding below overhangs of up to 3000mm deep



Cable remote control for saddle

Featuring a hook at the end of its lifting arm, the Libro 2500 counterweight balancer can be used with a below-the-hook vacuum lifter, which are also offered for hire or sale from Spider Plus.

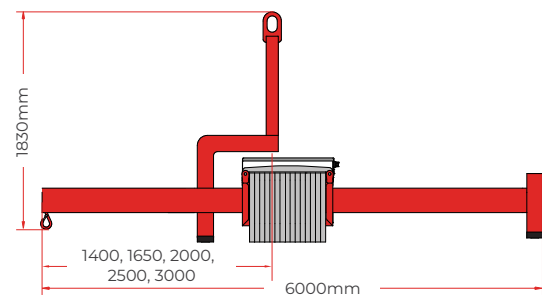
This high capacity overhang beam can be attached to tower cranes or mobile cranes and is suitable for installation projects at height.

The Libro 2500 is fitted with a rechargeable battery to power the adjustable 30 counterweight rack and pinion saddle. Controlled by cable remote, the counterweight saddle can be moved along the beam to balance the load being lifted.

Key Features

- Capacity: 2500kg
- Lifting arm for working under 3 metre deep overhangs
- Hook attachment
- Cable remote control for counterweight saddle
- 24V DC battery with separate 110/240v charger
- Weight:
 - 1175kg approx. (with counterweights)
 - 425 kg approx. (without counterweights)
 - 1 counterweight = 25kg

Dimensions



Glass and lifter combined must not exceed stated weight – see table below

Technical Specifications

Safe working load	capacity	up to 2500kg
Weight of lifter	with 30 counterweights:	1130kg
	without counterweights	380kg
Depth of overhang	max:	3000mm
Balance control	control:	Rack and pinion counterweight saddle
Power requirements	options:	24V DC rechargeable battery 110/240V battery charger
Standard accessories	standard:	<ul style="list-style-type: none"> • Cable remote control to operate • Counterweight saddle

Capacities at each working length

Length (mm)	Capacity (Kg)	Weight Trolley Position
1400mm	2500kg	1
1650mm	2000kg	2
2000mm	1500kg	3
2500mm	1000kg	4
3000mm	650kg	5