Overhang Beams

Our 8000kg Capacity

Libro 8000 [8000kg]

The 8000kg capacity Libro 8000 is designed to be attached to mobile cranes and tower cranes at height. This counterweight balancer is capable of installing glass, cladding, curtain walling and balconies below overhangs of up to 3000mm deep.

The Libro 8000 is fitted with a rechargeable battery to power the adjustable counterweight rack and pinion saddle. Controlled by cable remote (or optional radio remote), the counterweight saddle can be moved along the beam to balance the load being lifted.

With a safety feature preventing the main beam going beyond a +/- 10° incline, the Libro 8000 overhang beam also features an integrated hook and can be used with a below-the-hook vacuum lifter, which are also offered for hire or sale from WOLFF Onsite*.

Key Features

- **Capacity: 8000kg**
- **Suitable for overhangs up to 3m deep**
- **Hook attachment**
- **Cable remote control for counterweight saddle**
- **Optional radio remote control for counterweight saddle**
- **24V DC battery with separate 110/240v charger**
- **Weight: 4100kg approx. (with counterweights), 1200kg approx. (without counterweights)**

Reference Code

VOB8000







Technical Specifications

Safe working load	capacity:	8000kg
Weight of lifter	weight:	4100kg (with counterweights) 1200kg (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
Optional accessories	optional:	radio remote control

Capacities At Each Working Length

Length (mm)	Capacity (kg)	Overhang Position
1500mm	8000kg	1
1750mm	6400kg	2
2000mm	5250kg	3
2250mm	4300kg	4
2500mm	3600kg	5
2750mm	3000kg	6
3000mm	2500kg	7

**use of below-the-hook vacuum lifters depend on type of project.*

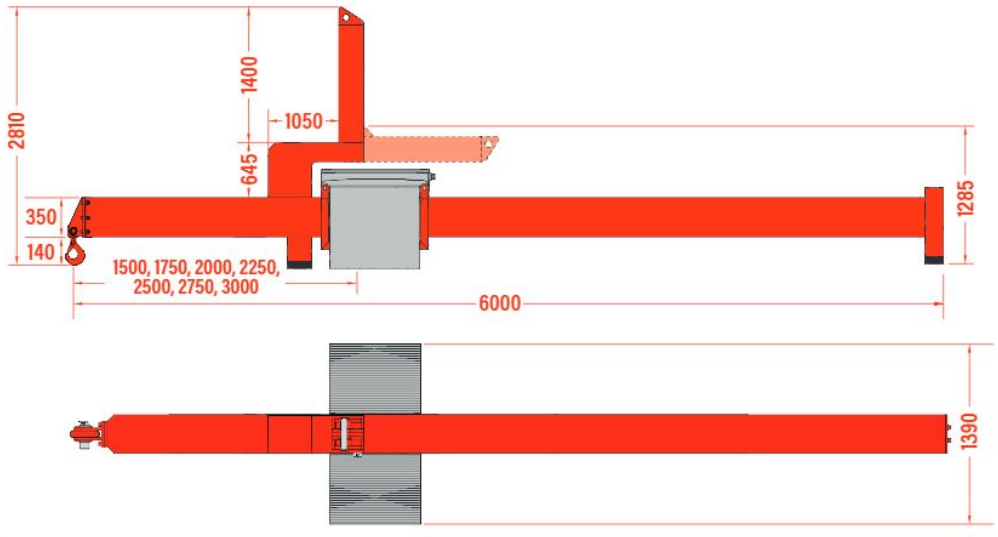
Overhang Beam

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Technical Data (mm)





Balance Light



Cable remote control as standard



Optional radio remote control