Libro 1000 Overhang Beam [1000kg]

Capable of lifting and balancing an 1000kg load, the Libro 1000 is one of the most compact of the overhang beams.

Equipped with a screw drive mechanism to allow radio remote-controlled travelling of the counterweight saddle, the Libro 1000 also features an adjustable suspension point, adding to its versatility. This model comes with a generous 2145mm extension for deeper overhangs, depending on load weight.

Key Features

- **Capacity 1000kg**
- **Hook only for maximum capacity**
- **Can be used in conjunction with below the hook vacuum lifters**
- **Increased extension option for deeper overhangs (reduced lifting capacity)**
- **Minimum extension: 940mm**
- **Manual 180° lockable rotation**
- **Pendant & radio remote control options, low voltage warning, electrically driven counterweight saddle**
- **Saddle overrun stop switches for safety, operates in both forward and reverse directions**
- **On-board maintenance-free drive system, 12v battery with integral charger or 110v/16a**
- **Weight: 2880kg approx (with counterweights)**

Libro 1000 with extra reach extension arm







Technical Specifications

Safe working load	capacity:	1000kg x 1.5m
Suitable for lifting	material properties: surface: example:	gastight / non-porous smooth glass, plastic boards, ceramic plates, sheet metals, coated boards
Weight	weight:	2880kg (with counterweights)
Depth of overhang	depth:	1500mm
Balance control	control:	screw drive counterweight saddle, variable speed forward and reverse
Power requirements	drive: control:	12v battery with integral charger or 110v 50/60Hz radio remote battery operated with 240v charger
Standard accessories	standard:	radio remote/wired pendant remote for counterweight movement
Optional accessories	optional:	optional overhand extension lengths. For increased overhang projects please



Radio remote control as standard

Reference Code

VOB1000

With extra reach extension arm and below the hook vacuum lifter in use



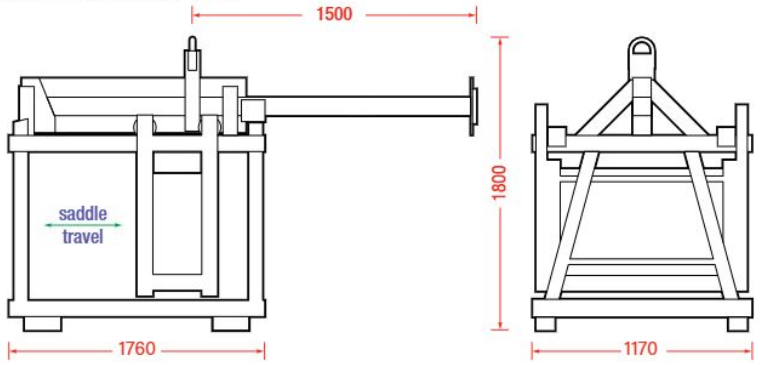




Libro 1000 control panel



Technical Data (mm)



Pendant remote control as standard

