3000kg
Safe Working Load

High Capacity Overhang Beam: Strong Support for Demanding Projects



for saddle

The Libro 3000 is Spider Plus's newest overhang beam boasting a maximum capacity of 3000kg and is able to install glass, curtain walling and cladding below overhangs of up to 3500mm deep.

Dimensions (mm)



Technical Specifications

Safe working load	capacity	3000kg
Suitable for lifting	material properties: surface: example:	gastight / non-porous smooth glass, plastic boards, ceramic plates, sheet metals, coated boards
Weight of lifter	weight:	1550kg (with 40 counterweights) 550kg (without counterweights)
Depth of overhang	depth:	3500mm
Balance control	control:	Rack and Pinion counterweight saddle
Power requirements	s options:	24V DC rechargeable battery 110/240v battery charger
Standard accessorie	standard:	Cable remote control to operate counterweight saddle
Optional accessorie	standard:	Radio remote control

Key Features

- Capacity: 3000kg
- Lifting arm for working under 3.5 metre deep overhangs
- Hook attachment
- ±10° Anti-Tilt Switch
- Cable remote control for counterweight saddle
- 24V DC battery with separate 110/240v charger
- Weight of lifter:
- 1550kg (with 40 counterweights)
- 550 kg (without counterweights)

Capacities at each working length

П			
	Length (mm)	Capacity (Kg)	Weight Trolley Position
	1500mm	3000kg	1
	1900mm	2157kg	2
	2300mm	1608kg	3
	2700mm	1222kg	4
	3100mm	935kg	5
	3500mm	714kg	6

00 | SPIDER PLUS Tel: +971 4 881 7775