## **Robots & Overhang Beams**



# 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, 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 the GGR Group\*.

If you are looking to hire the Libro 8000 Overhang Beam, or require any further information, contact GGR Group today.

#### **Reference Code**

VOB8000



#### **Technical Specifications**

Safe working load	capacity:	8000kg
Weight of lifter	weight:	4100kg (with 58 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

### **Capacities At Each Working Length**

Length (mm)	Capacity (kg)	Weight Trolley 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.





