Lifting Solutions

Our Larges

Glassboy 850 [850kg]

From glass installation work and shop front glazing, to fitting loads below an overhang and general workshop lifting, the Glassboy 850 floor crane is a reliable lifting aid that suits a range of below-the-hook devices such as GGR Group's vacuum lifters.

With the ability to handle loads of up to 850kg and a maximum hook height of 2.8m, the Glassboy 850 can also be positioned between floors or on rooftops and can be used with an electric hoist to raise loads from the ground up.

This compact floor crane comes with a **long wheel** or **short wheel** base and sees the addition of outriggers for stabilising during lifting. The Glassboy 850 includes a hand pump that can be relocated to be close to the load or away from the load as required.

Its optional large rubber wheels allow the Glassboy 850 floor crane to be used on slightly uneven ground. It is a truly versatile counterbalanced floor crane thanks to its flexibility to assist in a broad range of applications.

Reference Code

MCO23



Technical Specifications

Safe working load	capacity:	850kg
Weight of floor crane (long chassis)	weight:	794kg (with 20 counterweights) 556kg (with 10 counterweights) 310kg (with no counterweights)
Weight of floor crane (short chassis)	weight:	778kg (with 20 counterweights) 540kg (with 10 counterweights) 294kg (with no counterweights)
Minimum Outreach	length:	210mm
Maximum Outreach	length:	900mm
Counterweights	control:	1 box: 10x22kg / 2 boxes: 20x22kg
Standard accessories	standard:	removable transport wheels
Optional accessories	optional:	prop, solid wheels

Capacities At Each Working Length

Long Version

Pos.	Solid Wheel Outreach	Castor Wheel Outreach	1 Box	2 Boxes
1	210mm	250mm	550kg	850kg
2	500mm	540mm	400kg	780kg
3	620mm	660mm	350kg	710kg
4	740mm	780mm	300kg	640kg
5	860mm	900mm	280kg	580kg

Capacities At Each Working Length

Short Version

Solid Wheel Outreach	Castor Wheel Outreach	1 Box	2 Boxes
210mm	250mm	350kg	750kg
500mm	540mm	250kg	480kg
620mm	660mm	220kg	450kg
740mm	780mm	200kg	380kg
860mm	900mm	170kg	350kg
	Outreach 210mm 500mm 620mm 740mm	Outreach Outreach 210mm 250mm 500mm 540mm 620mm 660mm 740mm 780mm	Outreach Outreach 1 Box 210mm 250mm 350kg 500mm 540mm 250kg 620mm 660mm 220kg 740mm 780mm 200kg

 $\label{thm:condition} \textbf{Note: Castor wheels must be facing forwards to accomplish the above capacities and reach.}$





Key Features

- Capacity: 850kg
- Easy to assemble and highly portable
- Long or short wheel base
- Long Wheel Base Weight: 794kg approx. (with 20 counterweights), 310kg approx.





