

Wienold MINI FLOOR CRANE

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MFC 750
Mini Floor Crane

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Wienold Mini Floor Crane MFC 750

Model Description

MFC 750/Ks



MFC 750/K

with additional:
All-terrain tyres
Hook winch CWS
(800 kgs capacity max.)



MFC 750/L



Now available in Wienold program. MINI FLOOR CRANE MFC 750

The **Mini Floor Crane** is our latest innovation. It is designed to achieve the greatest flexibility for a wide variety of applications. The Mini Floor Crane will therefore adapt perfectly to your work environment and required applications.

Like most Wienold lifts, the MFC is based on a **multi-functional chassis**. By simply configuring a few components, three different combinations are easily set up.

Wherever you have space restrictions, the Shorty **MFC 750/Ks** is the best suited to the task without reducing capacity. The MFC 750/Ks has the smallest footprint when set up for work, at only 0.65 x 1.2M, this will be sufficient to achieve a maximum capacity of 475kgs at 3.05M height.

The **MFC 750 / K** is a classic counterweight unit. Two long outriggers are back-wards mounted and are fitted with two counterweight boxes containing 14 counterweights each, in order to lift loads of 900kgs to a maximum height of 3.05M. By using this configuration, the MFC can be positioned in front of walls and balustrades to enable loads to be raised or lowered over obstacles.

Options: To lift loads from below floor level all the way up to 3.05M height, it is recommended to use a **hook winch**. The winch is equipped with a radio remote control, which can precisely position the load. Further attachments are available, for example **dual circuit vacuum lifters** for lifting heavy glass panels or other similar (gas tight materials) typically used in facades.

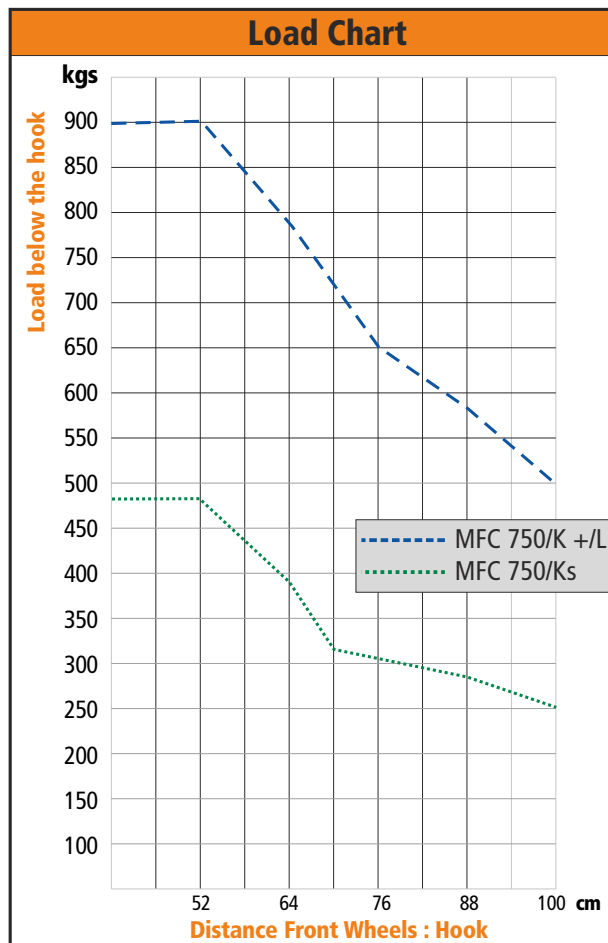
For additional stability, **lateral outriggers** are available for each model.

To minimise floor loadings and optimise manoeuvrability, the MFC can be retro-fitted with **all-terrain tyres**.

Design variant three is the **MFC750/L**, whereby the long outriggers of the K-model can be mounted forwards and then used without counterweights. In this configuration 900kgs to 3.05M can be achieved.

The **MFC boom** can be extended up to 1.2M in 8 x 120mm increments, and is fitted with a crane hook. The use of a **double-acting lifting cylinder** allows the load to be easily raised to the highest point.

Furthermore, the **swivel castors** of the MFC are provided with brakes and 90° swivel locks as standard. The Mini Floor Crane is simple to disassemble, requiring only a few parts to be handled. Also **carry handles** on components ease the handling through for example stairways. Due to its slim design, the MFC fits in any standard lift.



Floor Loading

	52 cm	64 cm	76 cm	88 cm	100 cm
MFC 750/K + /L	900 kgs	780 kgs	650 kgs	570 kgs	500 kgs
MFC 750/Ks	475 kgs	385 kgs	325 kgs	280 kgs	250 kgs

Mini Floor Crane Technical Data	MFC/L	MFC/K	MFC/Ks
Lifting height (below the hook):	3.05 M	3.05 M	3.05 M
Transport position - height:	1.00-1.92 M	1.00-1.92 M	1.00-1.92 M
- length:	1.20 M	1.20 M	1.20 M
- width ² :	0.65 M	0.65 M	0.65 M
Working position - height:	1.92 M	1.92 M	1.92 M
- length ¹ :	1.80 M	1.80 M	1.20 M
- width ² :	0.65 M	0.65 M	0.65 M
Loading height min.:	0.85 M	0.85 M	0.85 M
Boom extension each position:	0.12 M	0.12 M	0.12 M
Boom length max.:	1.20 M	1.20 M	1.20 M
Capacity max. (Distance front wheel : hook = 0.52 M):	900 kgs	900 kgs	475 kgs
Weight of chassis incl. boom ³ :	160 kgs	160 kgs	160 kgs
Weight of counterweights (28x 16kgs) incl. 2 Boxes:	-	490 kgs	490 kgs

¹ Footprint without steering bracket. ² With all-terrain tyres = 0.78 M and ³ weight add. 28 kgs.