

BEFARD SERIA XF

CRANES WITH ACTIVE ARM

HDS - BEFARD XF DOUBLE-ARM CRANES

Cranes designed for window industry, range above 12 m vertically. Ideal in the configuration with XP600 suction cup

BEFARD XF is a series of double-arm reloading cranes designed for installation on delivery vehicles and smaller trucks. Depending on specific configuration, **BEFARD XF** cranes can be equipped with one, two, three or even four hydraulic extension arms. The increased number of arms allows operation of the machine on longer distances which is very important for installation of windows.

FEATURES OF XF CRANES:

- turning device equipped with bronze bearing,
- extension arms equipped with textolite slides,
- crane made of Swedish steel WELDOX 700,
- 12 month warranty with the option of extending up to 36 months,
- European producer,
- spare parts available for immediate delivery,
- possibility of configuring the unit appropriately for individual needs of the buyer,
- low maintenance and operating costs,
- short delivery periods,
- extremely robust design of the frame,
- steel elements of the hydraulic system,
- high quality hydraulic system,
- special protective covers for hydraulic pipes,
- hydraulic overload protection system,
- no easily failing electronics.



CRANE FITTED ON:

- delivery vehicles up to 3.5 t,
- trucks.



Lifting capacity up to 2400 kg



Active arm: 16°



Range: above 12 m



XF 3602C

BEFARD XF 3602C



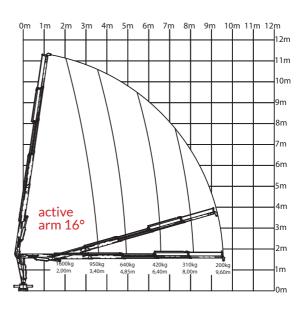
Maximum lifting capacity: 1600 kg



Active arm: 16°



Range: above 11 m





• Hydraulic extension arms: 4





TECHNICAL D	4 <i>TA</i>	XF 3602C
Lifting moment		32 kNm
Lifting moment		
Maximum lifting capacity		1600 kg
Hydraulic extension arms		9600 mm
Crane height		1700 mm
Transportation width		2050 mm
Support spacing		4100 mm
Rotation angle		180- 360°
Torque (18 MPa)		5,4 kNm
Dwell angle of the extension arm		82°
Inclination angle downward		45°
Raising angle of the second arm relatively to the first arm		16°
Operating pressure		270 bar
Recommended pump	Operating pressure	280 bar
	Flow	16 l/min
Weight (excluding supporting feet)		610 kg



XF 5502C.11

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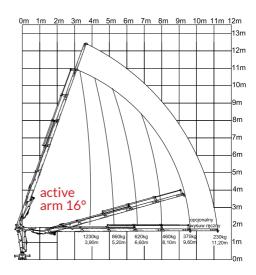
Maximum lifting capacity: 2400 kg

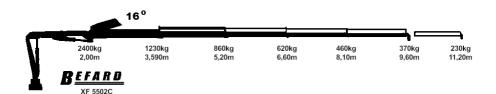


Active arm: 16°



Maximum range: above 12 m





- Hydraulic extension arms: 4 Manual extension arms (optional): 1





DANE TECHNICZNE	XF 5502C.11
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Lifting moment	48 kNm
Maximum lifting capacity	2400 kg
Hydraulic extension arms	9600 mm
Optional manual extension arms	11200 mm
Crane height	1800 mm
Transportation width	2300 mm
Support spacing	5020 mm
Rotation angle	210- 360°
Torque (18 MPa)	7 kNm
Dwell angle of the extension arm	70°
Inclination angle downward	45°
Raising angle of the second arm relatively to the fi	rst arm 16°
Operating pressure	270 bar
Recommended pump Operating pressure	280 bar
Flow	16 l/min
Weight (excluding supporting feet)	790 kg



XF 5502C.11



