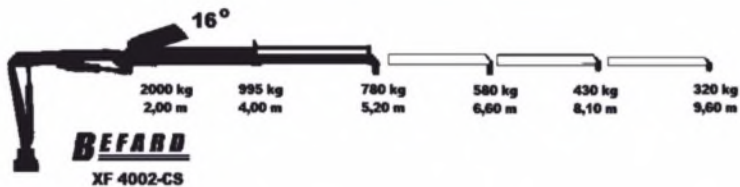




***BEFARD series XF 4002***

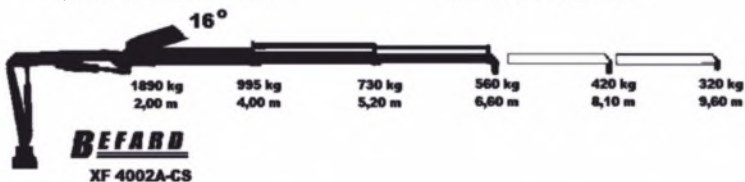
# XF 4002

The diagram shows the general technical parameters of the lifting capacity of the different versions XF 4002 cranes intended both for the markets of EU countries, as well as non-European markets.



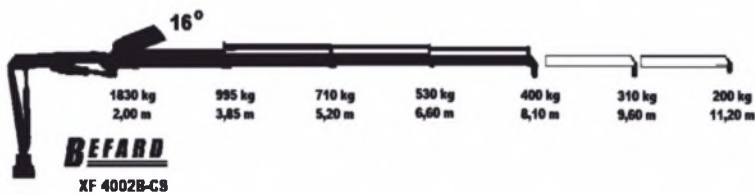
• Hydraulic extension: 1

• Manual extension: 3



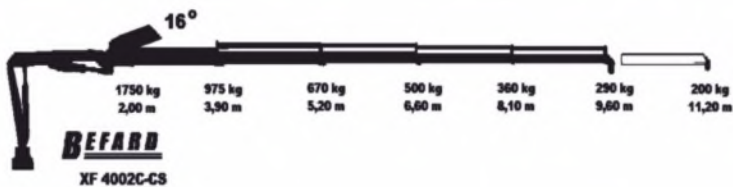
• Hydraulic extension: 2

• Manual extension: 2



• Hydraulic extension: 3

• Manual extension: 2



• Hydraulic extension: 4

• Manual extension: 1

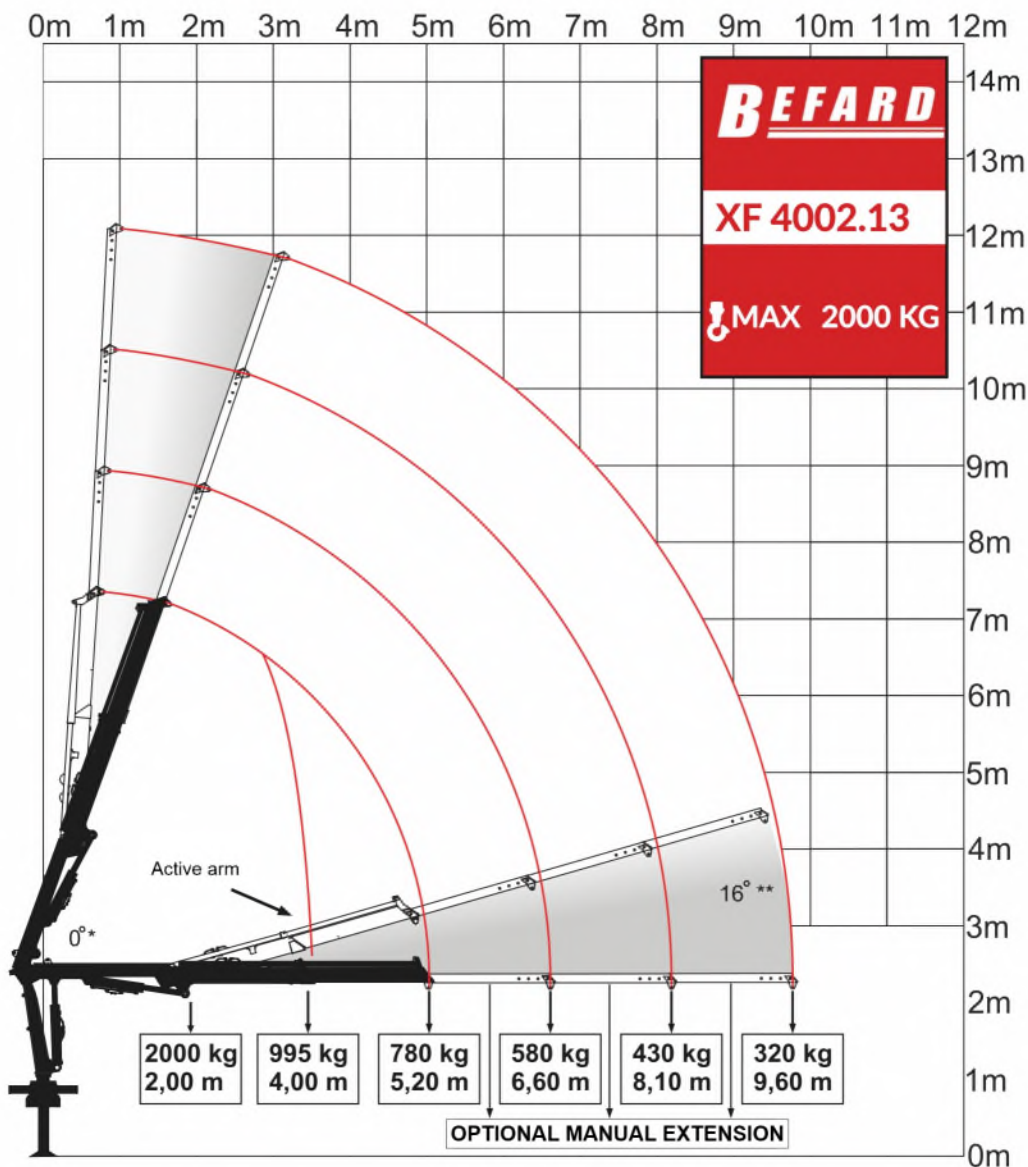
**TECHNICAL PARAMETERS****XF 4002**

Lifting moment	41 kNm	
Maximum lifting capacity	2000 kg	
Hydraulic extension	5200 mm	
Maximum reach with manual extensions	9600 mm	
Crane height	1800 mm	
Transport width	2300 mm	
Spacing of supports	5020 mm	
Rotation angle	210-360°	
The moment of rotation (18 MPa)	7 kNm	
The angle of the stroke	70°	
Downward Tilt Angle	45°	
Working pressure	230 bar	
Recommended pump	Working pressure	280 bar
	Flow	16 l/min
Weight	650 kg	

Recommended pump flow, given in the card, may change depending on the power supply and the specification of the device that will be mounted to the crane. In standard applications, this is the maximum value.



## BEFARD XF 4002.13



\* Ability to work with both arms fully extended

\*\* An active arm with a knee joint, allowing to obtain an additional break up to 16 rises

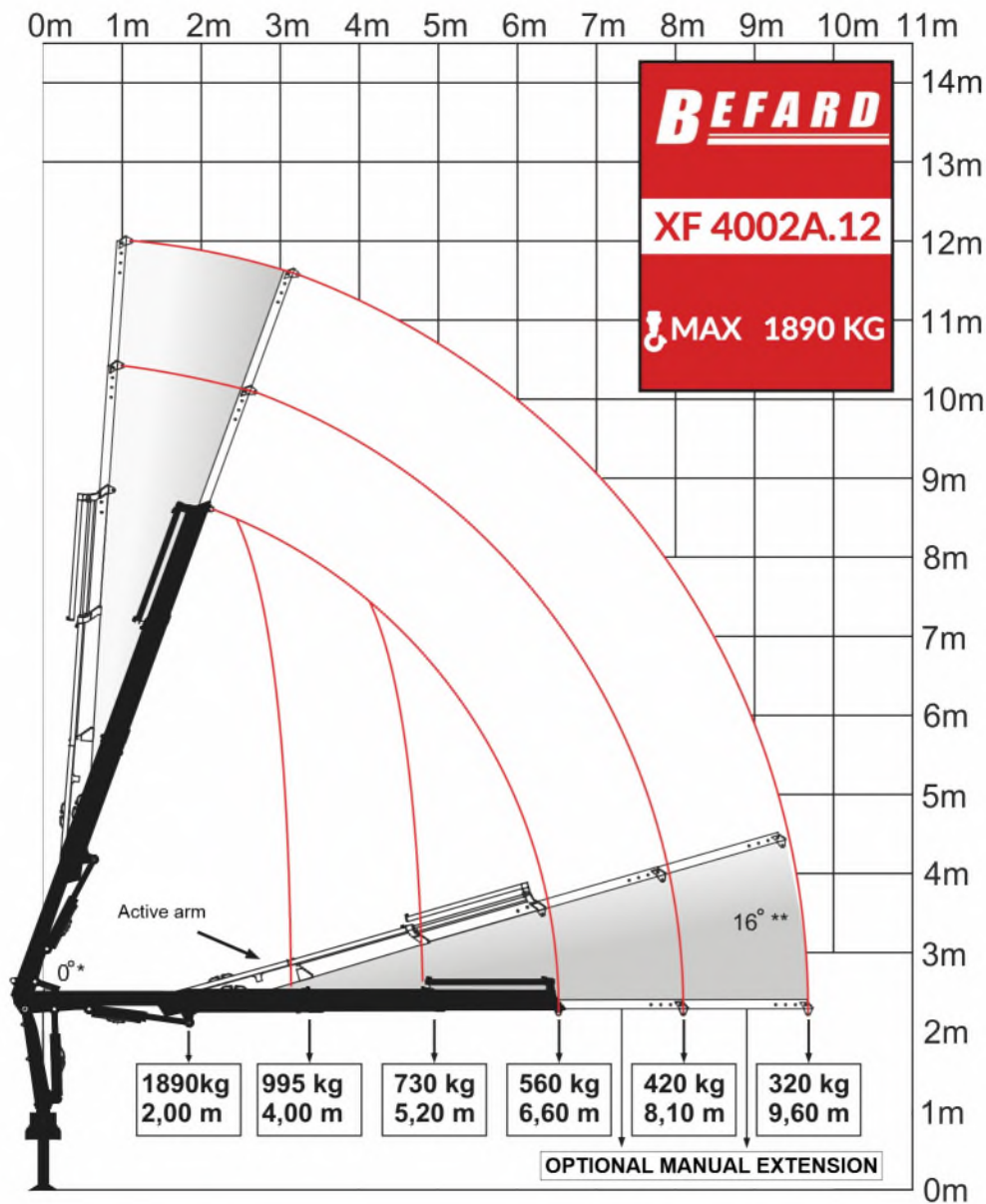
**TECHNICAL PARAMETERS****XF 4002A**

Lifting moment	39 kNm	
Maximum lifting capacity	1890 kg	
Hydraulic extension	6600 mm	
Maximum reach with manual extensions	9600 mm	
Crane height	1800 mm	
Transport width	2300 mm	
Spacing of supports	5020 mm	
Rotation angle	210-360°	
The moment of rotation (18 MPa)	7 kNm	
The angle of the stroke	70°	
Downward Tilt Angle	45°	
Working pressure	230 bar	
Recommended pump	Working pressure	280 bar
	Flow	16 l/min
Weight	700 kg	

Recommended pump flow, given in the card, may change depending on the power supply and the specification of the device that will be mounted to the crane. In standard applications, this is the maximum value.



## BEFARD XF 4002A.12



\* Ability to work with both arms fully extended

\*\* An active arm with a knee joint, allowing to obtain an additional break up to 16 rises

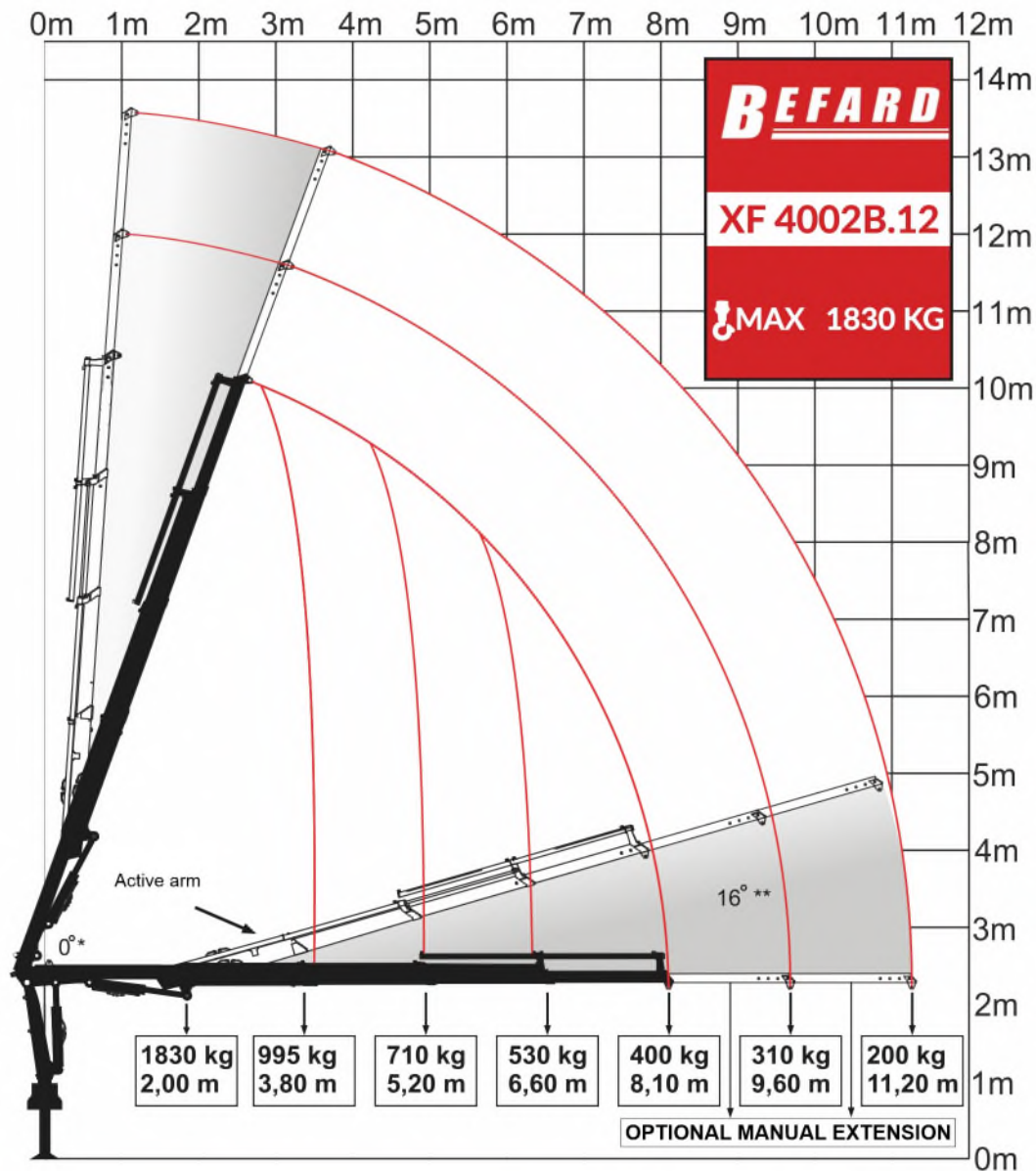
**TECHNICAL PARAMETERS****XF 4002B**

Lifting moment	38 kNm	
Maximum lifting capacity	1830 kg	
Hydraulic extension	8100 mm	
Maximum reach with manual extensions	11200 mm	
Crane height	1800 mm	
Transport width	2300 mm	
Spacing of supports	5020 mm	
Rotation angle	210-360°	
The moment of rotation (18 MPa)	7 kNm	
The angle of the stroke	70°	
Downward Tilt Angle	45°	
Working pressure	230 bar	
Recommended pump	Working pressure	280 bar
	Flow	16 l/min
Weight	735 kg	

Recommended pump flow, given in the card, may change depending on the power supply and the specification of the device that will be mounted to the crane. In standard applications, this is the maximum value.



## BEFARD XF 4002B.12



\* Ability to work with both arms fully extended

\*\* An active arm with a knee joint, allowing to obtain an additional break up to 16 rises



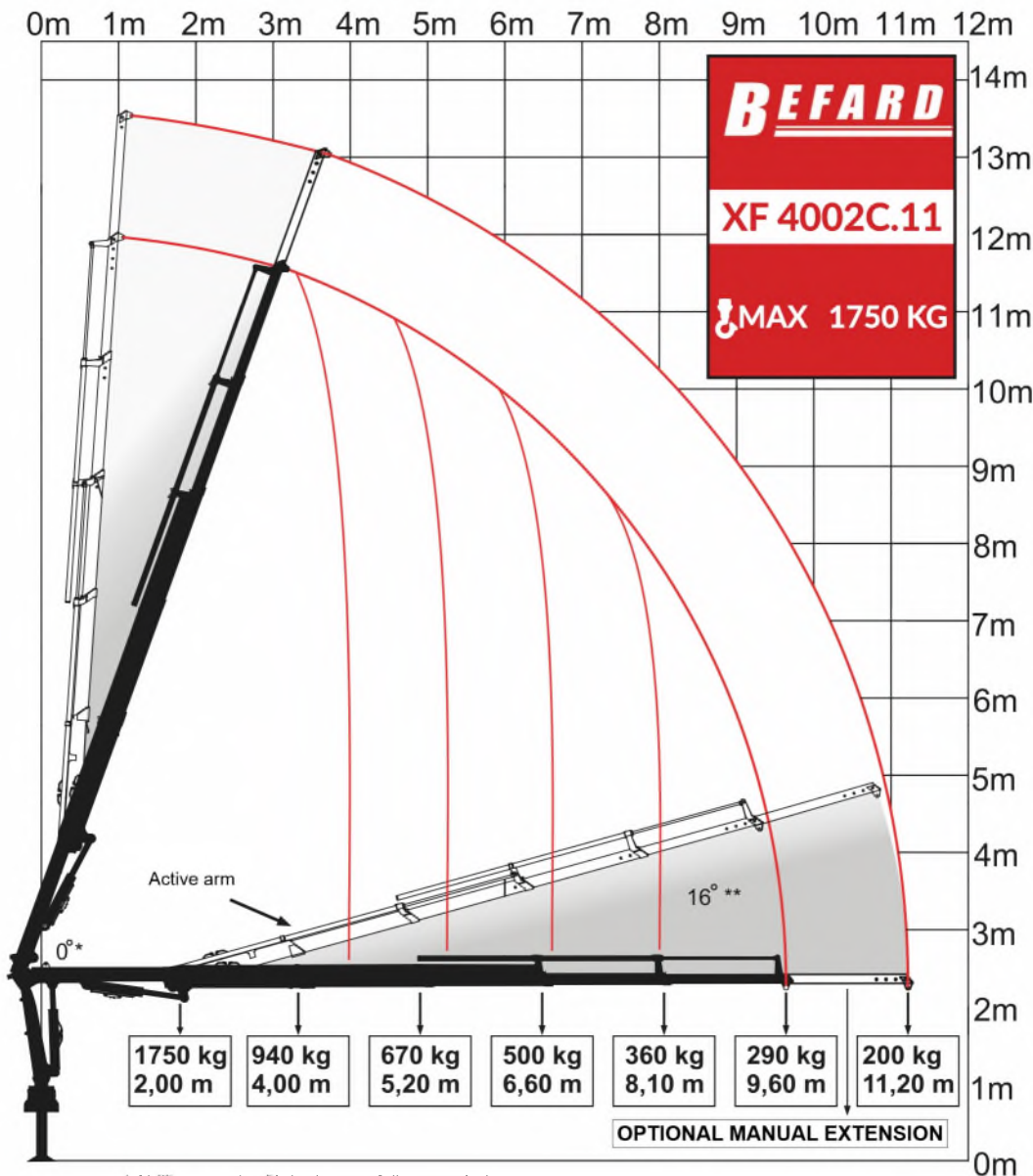
**TECHNICAL PARAMETERS****XF 4002B**

Lifting moment	37 kNm	
Maximum lifting capacity	1750 kg	
Hydraulic extension	9600 mm	
Maximum reach with manual extensions	11200 mm	
Crane height	1800 mm	
Transport width	2300 mm	
Spacing of supports	5020 mm	
Rotation angle	210-360°	
The moment of rotation (18 MPa)	7 kNm	
The angle of the stroke	70°	
Downward Tilt Angle	45°	
Working pressure	230 bar	
Recommended pump	Working pressure	280 bar
	Flow	16 l/min
Weight	790 kg	

Recommended pump flow, given in the card, may change depending on the power supply and the specification of the device that will be mounted to the crane. In standard applications, this is the maximum value.



## BEFARD XF 4002C.11



\* Ability to work with both arms fully extended

\*\* An active arm with a knee joint, allowing to obtain an additional break up to 16 rises



## ***SPECIFICATION***

- The CE version meets the essential requirements of the Machinery Directive 2006/42/EC and directive 2004/108/EC
- Safety STOP switch
- Double-action locks protecting the extension cylinders
- Reinforced hydraulic hoses
- Two-sided support, lowered (up-down) hydraulically
- Spring protection preventing uncontrolled sliding of supporting beams
- Hook 2t
- Radio control
- Electronic overload protection system
- Bronze sliding bushings



Radio control



Solid  
construction



Perfect for  
window installers



Smooth  
work

