CARBON FIBRE JIB CRANES



The new lightweight for jib cranes

The innovative Carbon Fibre Jib Crane provides a net weight reduction of approx. 50% compared to standard aluminium crane systems on the market. With the use of the its carbon profile the weight of the crane systems becomes negligible.

During the development process, a great emphasis was placed on weight reduction, while at the same time achieving maximum durability and stability. The result is an extreme light weight jib crane for loads up to 100 kg.

Ergonomics in a new dimension.

Carbon slewing jib crane

Features

- Ultra-light boom for walls and columns with an overall weight including trolley of 14 kg at 3 m jib arm
- Jib crane kit is delivered pre-assembled and can be quickly and easily installed on site because of a few connections
- Final adjusting of the boom is realised by tightening the long screw at the end cap
- Smooth running without blocking due to 8 rolls of ultralight trolley made of fibreglass reinforced plastic
- Absolutely easy-to-rotate, innovative swivel mechanism



Carbon jib crane	ltem no.	Load Capacity	Jib length L	Construction Set height H	Weight
SK Set 2000	0130001	100 kg 220 lb	2000 mm 78,7 in	522 mm 20,6 in	10,40 kg 22,90 lb
SK Set 2500	0130002		2500 mm 98,4 in	622 mm 24,5 in	12,90 kg 28,40 lb
SK Set 3000	0130003		3000 mm 118,1 in	722 mm 28,4 in	13,70 kg 30,20 lb

Connector jib crane carbon to media column base



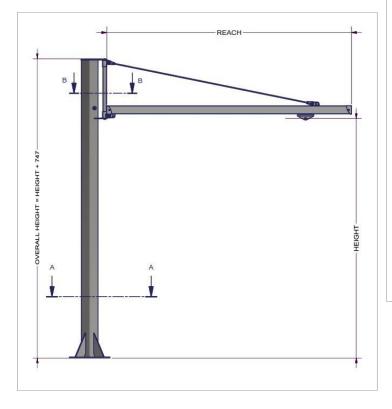
Supply carbon



Column slewing jib crane with electric set

Features

- Complete slewing jib crane with a column and a jib crane carbon
- Crane is delivered preassembled (incl. set for mounting on the ground) for easy and fast installation on site





Options

- Crane main switch integrated in the column
- Cable trolley and cable, main switch and electrical connector

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MATERIALS Handling working with ease-

Features

- Complete solution for energy supply using the media: flat cable, round cable, hose or compressed air hose
- Suitable for slewing jib cranes carbon or one (made of aluminium profil XS-L) up to 3 m jib arm

