

Column Mounted Jib Crane UNILIFT US 270°

Product information



The column-mounted jib arm crane US is a smooth-running crane with aluminium jib arm. You can use it for easy, quick, and safe handling of small loads up to 500 kg; e.g. in logistics or automotive industry.

Its overbraced design and lightweight aluminium jib arm enable especially easy slewing of the crane. Thanks to the good running qualities of the internal push trolley, the chain hoist moves quite easily. The handling crane UNILIFT perfectly meets your requirements since the column height can be adjusted individually.

Jib design: Overbraced aluminium jib arm.

Advantages:

- Aluminium profile jib (mono rail)
- Ergonomic handling
- Easy rotating
- Smooth-running trolley
- Overbraced design, low dead weight of aluminium profile jib arm
- Trailing cable system travelling inside the aluminium profile

Optional:

- Column height and jib arm length can be adjusted to conditions
- Anchor sets for concrete floors or sets for steel constructions and machines.
- Hoist: Manual chain hoist or Electric hoist.
- Mechanical swing limitation for limiting the swing range (L or R).
- Locking system to secure the crane arm in various positions.
- On-site installation
- Other finishes, RAL color and/or corrosion category or hot-dip galvanized (recommended for outdoor use).

Material: Column: Steel - Jib arm: Aluminium

Marking: According to standard, CE-marked

Standard: EN 13001

Part code

WLL
ton

Length
m

US0008-1900	0.08	1.9
US0008-2400	0.08	2.4
US0008-2900	0.08	2.9
US0008-3400	0.08	3.4
US0008-3900	0.08	3.9
US0008-4400	0.08	4.4
US0008-4900	0.08	4.9
US0008-5400	0.08	5.4
US0008-5900	0.08	5.9
US0012-1900	0.125	1.9
US0012-2400	0.125	2.4
US0012-2900	0.125	2.9
US0012-3400	0.125	3.4
US0012-3900	0.125	3.9
US0012-4400	0.125	4.4
US0012-4900	0.125	4.9
US0012-5400	0.125	5.4
US0012-5900	0.125	5.9
US0025-1900	0.25	1.9
US0025-2400	0.25	2.4
US0025-2900	0.25	2.9
US0025-3400	0.25	3.4
US0025-3900	0.25	3.9

US0025-4400	0.25	4.4
US0025-4900	0.25	4.9
US0025-5400	0.25	5.4
US0025-5900	0.25	5.9
US0032-1900	0.32	1.9
US0032-2400	0.32	2.4
US0032-2900	0.32	2.9
US0032-3400	0.32	3.4
US0032-3900	0.32	3.9
US0032-4400	0.32	4.4
US0032-4900	0.32	4.9
US0032-5400	0.32	5.4
US0050-1900	0.5	1.9
US0050-2400	0.5	2.4
US0050-2900	0.5	2.9
US0050-3400	0.5	3.4
US0050-3900	0.5	3.9
US0050-4400	0.5	4.4

Technical data

		Outreach [m]								
		1.9	2.4	2.9	3.4	3.9	4.4	4.9	5.4	5.9
Capacity [kg]	80	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>
	125	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>
	250	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>
	320	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	
	500	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>			