

WORKSTATION CRANES

A world of possibilities to improve productivity and safety.



XK-S steel and XK—A aluminum Konecranes 3



Performance data single-girder cranes

PROFILE SIZE	100	I	II-L	II	II-H	A12	A16	A18	A22
LOAD CAPACITY (LBS/KG)	GIRDER LENGTH (FT / M)								
176.3 lbs / 80 kg	9'8" / 3 M	19'6" / 6 M	26'2" / 8M	26'2" / 8M		16'4" / 5 M	26'2" / 8M	26'2" / 8M	26'2" / 8M
275.5 lbs / 125 kg	9'8" / 3 M	16'4" / 5 M	26'2" / 8M	26'2" / 8M	45'9" / 14M	13'1" / 4M	19'6" / 6 M	26'2" / 8M	26'2" / 8M
551.1 lbs / 250 kg		9'8" / 3 M	22'9" / 7M	26'2" / 8M	42'6" / 13M	6'5" / 2M	13'1" / 4M	22'9" / 7M	26'2" / 8M
1,102.3 lbs / 500 kg		6'5" / 2M	13'1" / 4M	22'9" / 7M	36'08" / 11M	6'5" / 2M	9'8" / 3 M	13'1" / 4M	19'6" / 6 M
2,204.6 lbs / 1,000 kg			6'5" / 2M	13'1" / 4M	22'9" / 7M			9'8" / 3 M	13'1" / 4M

Performance data double-girder cranes

PROFILE SIZE	100	I	II-L	II	II-H	A12	A16	A18	A22	
LOAD CAPACITY (LBS/KG)	GIRDER LENGTH (FT / M)									
	16'4" / 5 M	29'5" / 9M	32'8" / 10M	39'3" / 12M	45'9" / 14M	22'9" / 7M	26'2" / 8M	26'2" / 8M	26'2" / 8M	
551.1 lbs / 250 kg		19'6" / 6 M	32'8" / 10M	39'3" / 12M	45'9" / 14M	16'4" / 5 M	26'2" / 8M	26'2" / 8M	26'2" / 8M	
1,102.3 lbs / 500 kg		13'1" / 4M	22'9" / 7M	36'08" / 11M	45'9" / 14M	9'8" / 3 M	13'1" / 4M	26'2" / 8M	26'2" / 8M	
2,204.6 lbs / 1,000 kg			16'4" / 5 M	22'9" / 7M	39'3" / 12M			16'4" / 5 M	19'6" / 6 M	
3,527.3 lbs / 1,600 kg				16'4" / 5 M	29'5" / 9M				16'4" / 5 M	
4,409.2 lbs / 2,000 kg				13'1" / 4M	22'9" / 7M				13'1" / 4M	

XK-S steel

Take comfort knowing you have more choices for your lifting needs.

Konecranes workstation cranes are designed to meet varied and demanding production lines up to 2,000 kg of lifting capacity. We offer our new performance based XK-A aluminum and robust XK-S steel enclosed track profiles.

Multiple options for your lifting needs

Workstation cranes have various system configurations, such as ceiling mounted, free-standing, steel and aluminum, single or double girder spans that can be used alone or in combination for your specific need. Combine workstation cranes with CLX electric chain hoists, ATB AirBalancers, custom manipulators or manual hoists.

Positive user-experience drives efficiency

We have designed our systems to accommodate your diverse workforce with the ability to easily move loads by utilizing the latest in ergonomic technology and quality components. Our articulated design enhances this experience while lowering the applied forces to your suspension and reduce noise.

BENEFITS

- Flexibility we offer multiple configurations to meet your lifting needs
- Easy to install
- Modular construction meet your current and future needs
- Comfort low rolling resistance provides improved safety and productivity

You have options.

Workstation crane options

- Available configurations:
- Monorail
- Single and double girder bridge
- Articulated and rigid bridge
- Free-standing structure such as portal and lamp post support
- Ceiling supported
- Telescopic, curves, switches and turntable cranes
- CLX electric chain hoist, SLX inverter control electric chain hoist, ATB AirBalancer and manipulators.
- Manual or motorized operation
- Service hatch for easy trolley inspection and maintenance
- Energy supply via festoon or integrated conductor lines

XK-S steel

- Higher capacities with longer span lengths
- Longer lifetime and reduced maintenance costs due to dust and dirt protection

XK-A aluminum

 Anodized aluminum surface is optimal for clean environments

XK-A aluminum

- Lightweight design provides lower rolling resistance
- Minimal maintenance required and lifetime protection against corrosion

Konecranes is a world-leading group of Lifting Businesses™, serving a broad range of customers, including manufacturing and process industries, shipyards, ports and terminals. Konecranes provides productivity enhancing lifting solutions as well as services for lifting equipment of all makes. In 2017, Group sales totaled EUR 3,136 million. The Group has 16,200 employees at 600 locations in 50 countries. Konecranes shares are listed on the Nasdaq Helsinki (symbol: KCR).

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