

The right lifting solution for every workstation



Safe, reliable lifting for all kinds of processes

Konecranes is known around the world for its technologically advanced lifting solutions designed for a wide range of industries and environments. In particular, our workstation lifting systems represent the broad scope of our expertise, with equipment perfectly suited for all kinds of processes from precise maneuvering to demanding workstation use.

Workstation equipment needs a high level of flexibility to be able to adapt to changing production needs

and operating environments. We design customizable lifting solutions that meet even the most demanding workstation requirements.

Innovative design and ergonomic features help support safe, smooth and efficient lifting, while minimizing emissions and waste. And most importantly, operators can rely on the safety and efficiency of our workstation equipment.

Highest lifecycle value

We design our products with their complete lifecycle in mind. Ergonomics, safety, eco-efficiency and durability are all top priorities. Our goal is to prioritize the comfort and well-being of your operators while optimizing quality, performance, and lifecycle value.



03 KONECRANES KBK ALUMINUM WORKSTATION LIFTING SYSTEM
Applies the strength and low weight of aluminum to your material handling across a wide variety of rail sizes and is a cost-efficient solution for many work areas.



04 BELT HOIST
The right choice for electronic, pharmaceutical and food industry applications, environments with abrasive dust, powder or flour, or anywhere your workspace must be properly hygienic.



05 KONECRANES KBK STEEL WORKSTATION LIFTING SYSTEM
A hard, durable and low-maintenance lifting tool that offers you precise and repetitive lifting across long spans and suspension distances.



06 KONECRANES C-SERIES ELECTRIC CHAIN HOIST
An ergonomic and efficient lifting partner to support your everyday applications and processes. This tough, precise and reliable hoist is designed for more than a million operations.



07 JIB CRANE
With several different attachment options, and a wide range of hoists, jib cranes are versatile, durable and suitable for almost any workstation or support function.



01 KONECRANES D-SERIES ELECTRIC CHAIN HOIST
Installs seamlessly on Konecranes equipment such as the Konecranes KBK workstation lifting system, jib cranes or overhead traveling cranes.



02 MANUAL HOISTS
Adapts to any location, including heavy-duty operations such as construction, maintenance and service work where you can't get electricity.



08 SERVICE AND PARTS
Industry-leading lifecycle services for all types and makes of industrial cranes and hoists, designed to improve the safety, productivity and sustainability of your operations.

Konecranes KBK workstation lifting systems

Perfect for dynamic material handling and high-frequency use

Lifting capacity up to 3,200 kg

The **Konecranes KBK steel** is a hard, durable and low-maintenance lifting tool that offers you precise and repetitive lifting across long spans and suspension distances.

This strong, robust steel crane is designed for heavy-duty operations on production lines that need long spans and suspension distances. Combine it with electric or manual hoists or pneumatic lifting devices for versatile workstation lifting. Make the complete system in steel or mix it with aluminum runways and bridges.

Strength of steel

- Long suspension distances minimize steel structures to help keep costs down.
- The weld-free modular system is easy to install, modify and extend.

Safe and ergonomic

- Maximize the working area below the crane with optimized headroom solutions.
- Optimized trolleys and other components with a unique hollow profile give you smooth and quiet running.
- Dust and dirt protection means a longer crane lifetime.



Lifting capacity up to 2,000 kg

The **Konecranes KBK aluminum** applies the strength and low weight of aluminum to your material handling across a wide variety of rail types and is a cost-efficient solution for many work areas.

This light and durable aluminum crane is designed to satisfy the exacting requirements in many workstations and production lines. You can easily combine this system with electric chain hoists, pneumatic lifting devices or manual hoists for a versatile workstation lifting system.

Light and versatile

- Lighter than steel by up to 50%.
- High-quality profiles and joint connections allow smooth running for trolleys and bridges.
- Modular system is quick to install and extend.

Safe and ergonomic

- High structural stiffness and minimized deadweight.
- Lightweight with low rolling resistance.
- Anodized aluminum surface optimal for clean environments.
- Lifetime protection against corrosion.



Additional features for both Konecranes KBK steel and Konecranes KBK aluminum

- Modular system with multiple profile sizes
- Different system configurations, including:
 - Monorail
 - Single and double girder bridges with articulated or rigid movement
 - Freestanding structures
 - Telescopic cranes
 - Installations for manipulator handling
- Manual or motorized trolleys and bridges.
- Smooth-running trolleys with low rolling resistance.
- Service hatch for easy trolley inspection and maintenance and minimal maintenance requirements.
- Energy supply via festoon or integrated conductor lines - energy chain available on Konecranes KBK aluminum.



When your production needs more flexibility than a standard crane span can provide, Konecranes KBK telescopic crane extends beyond the runway to give you a wider operating area.



Jib crane

Fast, precise material handling

 **Lifting capacity up to 2,000 kg**

With several different attachment options, and a wide range of hoists, jib cranes are versatile, durable and suitable for almost any workstation or support function.

Jib cranes are an idea choice for all kinds of workstations—from small workshops to large factory assembly lines, storage areas and loading bays. They are an integral part of any plant process where speed and accuracy are required.

Adjustable to your facility

- Flexible slewing angles—pillar-mounted 300°, wall-mounted 270°.
- Easy installation and relocation reduces downtime.
- Multiple hoist options including electric, manual and pneumatic.
- Available with pendant or radio control.
- Smooth running with push and motorized trolleys.
- Slewing limiter allows rotation adjustment every 2°.
- Manual slewing motion is available for all jib crane types and motorized slewing is available for jibs with I-beam arms.

Secure and safe mounting

- Main switch is standard for pillar jibs and optional for wall jibs.
- Multiple pillar jib anchoring options:
 - Cast-in anchor set integrates pillar into foundation of new floor.
 - Base plate with chemical anchors for existing concrete floors.
- Multiple wall jib crane mounting options:
 - Wall bracket that attaches the jib directly to the wall.
 - Bracket clamp that attaches the jib to a pillar.



Jib arm features

- Lightweight Konecranes KBK steel profile:
 - Efficient and ergonomic option due to the low weight of the profile and low friction wheels in the hoist trolleys.
 - Excellent hook approach dimensions.
 - Flat cable power supply.
 - Manual trolley movement.
- Robust I-beam profile:
 - Durable solution combined with festoon cabling.
 - Manual or motorized trolley movement.
 - Low-headroom design available for maximized working space below the hook.

Core of Lifting: Experience in action

Our cranes are built around key components that we design and manufacture in-house. Konecranes gears, motors and controls are made specifically for crane use and lifting motions, and are fully integrated into the core of our crane technology. We don't just design the components, but also the interactions between them making them work seamlessly together as the Core of Lifting.



Konecranes D-series electric chain hoist

Reliable lifting even in tough conditions

Lifting capacity up to 5,000 kg

Whether you need a hoist for occasional maintenance, fast-paced assembly in multiple shifts or demanding process applications, the Konecranes D-series electric chain hoist is packed with features to give you the best value for your investment.

The Konecranes D-series hoist has as standard a comprehensive set of advanced features providing excellent value in a compact size.



01 DURABLE BRAKE

The brake won't require adjustment for up to 10 years, when used in a one-shift operation. The brake being located in the load-bearing arrangement before the slipping clutch means no load sinking.

02 MAINTENANCE-FREE GEARBOX AND SLIPPING CLUTCH

The gearbox and slipping clutch are maintenance-free for 10 years for less downtime and more reliability. The slipping clutch also features speed monitoring for automatic stopping and enhanced safety.

03 CUSTOMIZABLE CONTROL SYSTEM

The various control systems such as 24V electronic contactor control, stepless control by internal/external inverter, direct control or conventional contactor control, let you customize the chain hoist for your application.*

04 CHAIN COLLECTOR BOX

The box enables flexible solutions for any hook path up to 150 meters and more as well as use in a wide range of environmental conditions.

05 ERGONOMIC HOOK

The easy-to-operate hook features a safety latch and is also optionally available as a safety load hook.

10 VERSATILE SUSPENSION BRACKET

The bracket makes the hoist easy to install and allows for flexible integration into the trolley. In addition to the standard long suspension bracket, there are a variety of options available for different needs.

09 COMPACT CHAIN DRIVE

The robust chain drive is easy-to-service or replace without dismantling the motor or gearbox for less downtime.

08 HIGH PERFORMANCE MOTOR

The motor is capable of 360 cycles per hour even at high temperatures, helping enhance your productivity. Smooth starting and braking provides low-sway load handling.

07 VARIETY OF CHAIN OPTIONS

Four different chain types allow the chain hoist to be used even in the most demanding environments.

06 HEIGHT-ADJUSTABLE CONTROL PENDANT

The pendant is easy to install and quick to adapt to different needs for ergonomic operation. The position of the control pendant cable can be easily changed on site without any wiring requirements.

FEATURES	SPECIFICATIONS*
Lifting capacity	Up to 5,000 kg
Height of lift	Up to 150 meters (or even more)
Duty class	Up to FEM 4m/ISO M7, A8/Dh2
Hoist control	Pendant with cable or radio remote control
Electrics	24V electronic contactor control (Tri-State) / direct control / contactor control / continuously variable hoisting speed with integrated or your own inverter
Hooks	According to DIN 15401
Chain	Variety of options for different applications
Suspension	A wide range of brackets and trolleys
Temp. range	-20°C to +45°C without reduction in the duty factor, operation up to 60°C and higher possible
Environment	Indoor/outdoor
Hoisting mode	2-speed or stepless

*The full product portfolio is available by 2027. Contact Konecranes sales to learn more.

Versatility for a range of applications

Manufacturing industries

When you need more precision in your lifting, the Konecranes D-series hoist is available with truly variable speed with inverter control, making it an ideal choice for applications that demand accuracy such as assembly lines. And the FEM/ISO high lifetime rating up to 4m/M7 gives you reliability in 3-shift operations.

Smooth operator in tough conditions

In more demanding use, you need reliability and durability in your lifting equipment. Whether you operate in various temperatures, surroundings or heights, the Konecranes D-series hoist has the features to perform in these environments. Reliable operation from -20°C to +45°C without a reduction in the duty factor or even higher temperatures is possible.

The hoist also has a suitable chain collector box solution available for each hook path - up to 150 meters or more - making it great choice as a maintenance hoist for wind turbines.

The Konecranes D-series hoist installs seamlessly on Konecranes equipment such as the Konecranes KBK workstation lifting system, jib cranes or overhead traveling cranes.



Easy installation - less downtime

Smart control features enable the installation of the Konecranes D-series hoist with minimal interruption to your operations. "Plug & Lift" and "Plug & Drive" electric connections plus a height adjustable control pendant cable make it ready to use in no time. An operating time counter provides real-time information and an optional connectivity module* for mobile parameter setting makes it a snap to maintain your hoist.



Konecranes C-series electric chain hoist

Outstanding performance in compact and efficient lifting

Lifting capacity up to 5,000 kg

The Konecranes C-series is an ergonomic and efficient lifting partner to support your everyday processes. This tough, precise and reliable hoist has an extensive set of features making it fit for all kinds of applications.

Built smart with the toughness, precision and reliability of our Core of Lifting components, it is designed for more than a million operations. The Konecranes C-series hoist gives you the ultimate in usability, performance and lifecycle value.

Outstanding performance at every level

- Lifetime lubricated precision gears.
- High-quality motor purpose-built for hoisting.
- Optimized chain drive reduces friction for smooth movement and long-term use.
- Easy access to all wearing components for maintenance.
- Simple and versatile bracket for varied suspension as well as easy and safe installation.

Even standard features enhance safety and reliability

- Self-adjusting brake with own load path requires little maintenance.
- Fan cooling and overheating protection integrated in the motor.
- Durable limit switches prevent overextended lifts, and the internal design protects it from damage.
- Slipping clutch prevents hoist overload and is easy to adjust.



Electric chain hoists are also available for hazardous environments.

Belt hoist

Durability and performance in clean lifting

Lifting capacity up to 6,300 kg

The right choice for electronic, pharmaceutical and food industry applications, environments with abrasive dust, powder or flour, or anywhere your workspace must be properly hygienic.

When hygiene is essential, choose this lubrication-free and dust-resistant hoist for your facility. With easy installation, use and maintenance, it offers you the precision and safety crucial for clean environments.

Compact and easy to use

- Available in two frame sizes: BH2 from 125 kg to 2,000 kg and BH5 from 2,000 kg to 6,300 kg.
- Low headroom design and small hook approach maximize available working space.
- Wide speed range gives you accuracy in slow motions and process efficiency in high speed.
- Intuitive pendant for ergonomic load handling.
- Quick installation on different applications with multiple suspension options.

Carefully designed for safety

- Belt resistant to acids, bases, mineral salts, solvents and oil
- High-strength polyamide pulleys
- IP55 or IP66 water and dust shielding
- Motor overheating protection
- Electrically isolated steel or stainless steel hook block
- Geared limit switch for upper and lower hook position, optional additional hook operated limit switch
- Overload device for cut-off in case of overload

Easy to maintain

- No lubrication of the belt required.
- Motors with closed brake design, maintenance free
- Simple design speeds up servicing and minimizes downtime
- Easy to clean, even with pressure washer



The Konecranes KBK II trolley is ideal for workspace solutions with light lifting cranes such as jib cranes, suspended Konecranes KBK steel and aluminum workstation cranes and monorails. This trolley is only available for the BH2.



Manual hoists

Safe, flexible and reliable hoists adapt to your needs

 **Lifting capacity up to 20,000 kg**

Adapts to any location, including heavy-duty operations such as construction, maintenance and service work where you can't get electricity.

When it's difficult or impossible to access electricity, add a KM2 hand chain block or KL lever puller to you operations for safe, ergonomic and reliable lifting.

Both manual hoists are packed with features

- Grade 80 galvanized steel load chain with zinc flake coating for corrosion resistance.
- Smooth and efficient operations with machined chain sprocket and gears.
- Steel gear case and hand wheel cover sustains demanding use.
- Steel alloy, heat-treated ISO hooks with latches and inspection points.
- Dual pawl Weston-style brake with two friction discs, four braking surfaces, and enclosed to protect against dirt.
- Overload limiter for added safety.



KM2 hand chain block

- Lifting capacity up to 20,000 kg.
- Optional stainless steel chains and hook.
- Easy serviceability through bolted hook blocks.

KL lever puller

- Capacity up to 3,000 kg.
- Compact and lightweight – ideal for construction, maintenance and service.
- 360° handle rotation and rubber grip.
- Lifting mechanism can be released when unloaded.
- Open chain path for simple inspection and cleaning.



Manual hoists are also available for hazardous environments.



Manually operated trolleys

 **Lifting capacity up to 20,000 kg**

In some applications, it makes sense to work without electric drives. So we offer a selection of manual trolleys for manual or electric top hook hoists. You can push them or make them roll with the help of a chain drive.

Our manual trolleys offer safe, flexible and reliable load handling without using electricity.



Features for smooth manual travel

- Capacity up to 10,000 kg (push) and 20,000 kg (chain drive).
- Normal headroom manual trolleys are designed for both manual and electric top hook hoists.
- Low headroom trolleys are hand chain driven only, and always with integrated manual hoist.
- I-beam mounting with a wide range of flange widths up to 310 mm.
- Machined steel wheels and sealed, maintenance-free ball bearings provide level motion.

Long-lasting and safe

- High-resistance steel side plates painted dark gray RAL7021 to match corrosion category C3.
- Galvanized hand chain.
- Integrated safety drop lugs and rubber bumpers.



Manual trolleys are also available for hazardous environments.

Maximize crane reliability and performance

An active service program is vital for the safety and productivity of your workstation cranes

Regular inspections and preventive maintenance help identify risks and opportunities for improvement while supporting compliance with safety regulations.

Service programs tailored to your operations

Preventive maintenance conducted at regularly scheduled intervals can often be the most effective way to maintain and potentially extend the lifespan of your cranes. Konecranes experts can help you build a service program—from basic inspections to a comprehensive maintenance program—tailored to your operations.

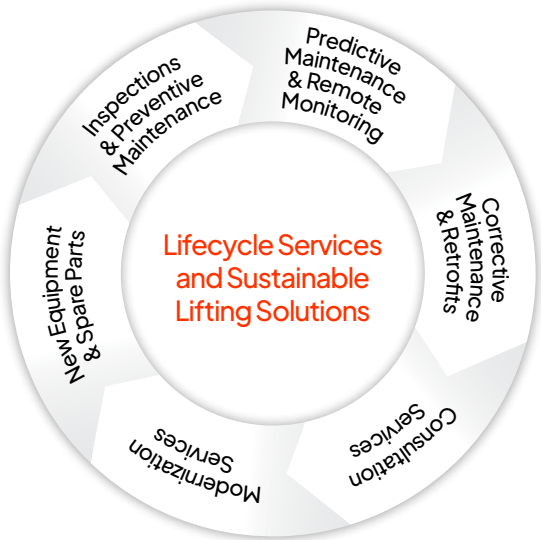
Our service programs come with access to the Konecranes Portal. The customer portal provides you with a quick overview of maintenance activities, open safety and production risks, a fleet view of your assets, and a record of your service reports.



Why choose Konecranes as your crane service provider?

We have the largest and most extensive service network in the industry, servicing hundreds of thousands of assets each year of all different makes and models. You get the advantage of local inspectors and technicians with access to a wealth of knowledge from around the globe.

We take a comprehensive, systematic and collaborative approach to managing your assets throughout their lifecycle. We take time to share our findings with you, provide recommendations based on our industry-leading expertise and discuss how each action impacts your operations and the entire health of your business.



Learn more about Konecranes Service:
konecranes.com/service



Committed to sustainable lifting solutions

We are committed to providing sustainable solutions and services while preventing and minimizing emissions and waste. Lifecycle thinking combined with usability, eco-efficiency and safety guide us in the design of our products and services. Our aim is to maximize the lifecycle value of our products.



Konecranes is a global leader in material handling solutions, serving a broad range of customers across multiple industries. We consistently set the industry benchmark, from everyday improvements to the breakthroughs at moments that matter most, because we know we can always find a safer, more productive and sustainable way. That's why, with around 16,500 professionals in over 50 countries, Konecranes is trusted every day to lift, handle and move what the world needs. In 2025 Group sales totalled EUR 4.2 billion. Konecranes shares are listed on Nasdaq Helsinki (symbol: KCR).

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