

**INDUSTRIAL CRANES**  
NUCLEAR CRANES  
PORT CRANES  
HEAVY-DUTY LIFT TRUCKS  
SERVICE  
MACHINE TOOL SERVICE

**KONECRANES**<sup>®</sup>  
Lifting Businesses<sup>™</sup>

**INDUSTRIAL CRANES**

# EXPERIENCE WHERE YOU NEED IT







## CORE OF LIFTING

Our products are designed so that each component is integrated to work in unison, as part of a whole. That means we don't just design every component, but the interaction between them as well. Like the pieces of a jigsaw puzzle that fit together perfectly to create a beautiful picture, our core components, gears, motors and controls, fit together seamlessly to create excellent lifting machines.

DISCOVER MORE ABOUT CORE OF LIFTING IN INDUSTRIAL CRANES



## LIFTING AROUND THE GLOBE

We believe that corporate responsibility is an essential part of sustainable growth. We respect our personnel, the environment, and the societies in which we operate. Continuous improvement directs everything we do. Our commitment can be seen, for example, in our values, policies, and Code of Conduct.

From the moment we start the design process, we always consider usability, eco-efficiency and safety as guiding principles across the full product life cycle of every crane. Operational efficiency, including minimizing the use of energy, raw materials and chemicals, is essential to Konecranes.

LEARN MORE ABOUT CORPORATE RESPONSIBILITY IN INDUSTRIAL CRANES



# WE STAND BEHIND OUR CRANES

We offer an extensive selection of industrial lifting equipment using the latest technology, all supported by comprehensive service offering.

From the moment we begin to design, every product we make represents quality. Each core component is engineered specially for lifting, with safety the highest priority and improved productivity the ultimate goal. Our strict quality control, maintained by extensive testing throughout every phase of production, means we can vouch for our products and proudly stand behind them.

With us, you make a long-term investment that will continue to give you good returns for many years to come.

### WE UNDERSTAND YOUR PRODUCTION

We have over 80 years of experience working in close cooperation with our customers and know-how in everything from hoists to process cranes, lifting loads from 50 kg to 500 tons and beyond.

We are committed to providing you with lifting equipment and services that increase the safety and productivity of your business.

We serve a broad range of customers, from the industries such as:



AUTOMOTIVE



PAPER AND FOREST



GENERAL MANUFACTURING



METALS PRODUCTION



POWER

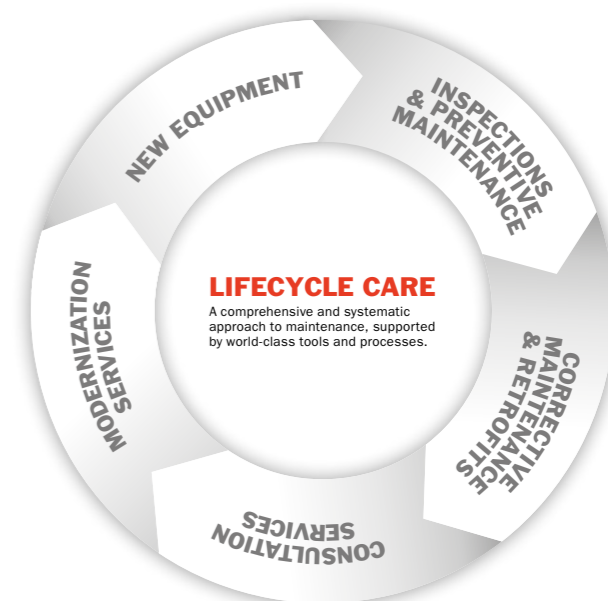


WASTE TO ENERGY AND BIOMASS

### WE DELIVER LIFECYCLE CARE IN REAL TIME

We don't just build the cranes for you. We also help you optimize your maintenance operations and activities.

Lifecycle Care is our comprehensive and systematic approach to maintenance, supported by world-class tools and processes. In order to deliver Lifecycle Care in Real Time, we use the Industrial Internet, connecting data, machines and people. We bring together usage and maintenance data and combine it with our knowledge and experience, providing insights that allow you to make fact-based decisions.



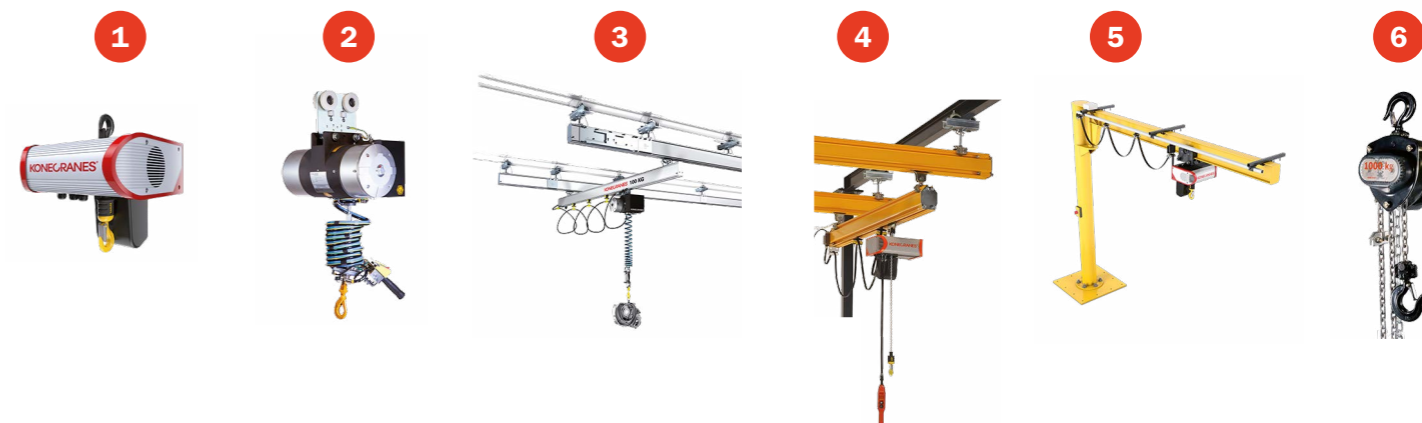




## WORKSTATION LIFTING SYSTEMS

Workstation lifting equipment needs to adapt easily to changing processes and operating environments. In our range of light lifting products, you will find equipment suitable for various workstations, all the way from precise maneuvering to demanding use.

- 1 CLX AND SLX ELECTRIC CHAIN HOISTS**  
Electric chain hoists are extremely versatile and durable. They are ideal for many lifting applications and busy workstations. The CLX electric chain hoist offers up to 5,000 kg of lifting capacity and the SLX up to 2,500 kg.
- 2 ATB AIRBALANCERS**  
With the ATB AirBalancer the load up to 350 kg feels almost weightless. The ATB is equipped with load weight compensation and it offers safer and easier lifting for fast pick-and-place operations and accurate load positioning. It is a great tool for assembling, packing and maneuvering items by hand.
- 3 XA ALUMINIUM WORKSTATION CRANES**  
The XA handles loads up to 2,000 kg across a wide variety of rail types, and is a cost-efficient, safe and ergonomic solution for various work areas. The anodized aluminium surface of the XA makes the crane resistant to dusty or corrosive environments.
- 4 XM STEEL WORKSTATION CRANES**  
The XM has a lifting capacity of up to 2,000 kg. Strong profiles allow long suspension distances and long span lengths offer extra adaptability. A maximized working area below the crane helps to increase productivity and makes the crane easier to operate.



- 5 JIB CRANES**  
Jib cranes are a cost-effective method of handling construction materials of up to 2,000 kg. Our standard wall-mounted jib cranes can rotate up to 180°, and pillar jibs can move through 270°. Jib cranes are highly adaptable, with several mounting methods. They fit well with various workshops and industries.
- 6 MANUAL PRODUCTS**  
Manual products are an excellent choice for any environment, even in heavy-duty operations, where electricity is impractical or not available. They offer a wide load range, from 250 kg to 20,000 kg. Manual hand chain blocks and manual lever pullers are your choice for construction, maintenance and service work.





**SAFETY IS EVERYTHING**  
 We have one of the largest and most extensive service networks in the industry. With Lifecycle Care, our comprehensive and systematic approach to maintenance, we keep your equipment safe and productive.

## OVERHEAD CRANES

The Konecranes overhead cranes range covers almost every lifting application, from the most advanced and specialized lifting technology available, to high-quality basic equipment. And if an off-the shelf option is not suitable, we can provide tailor-made equipment to fit your needs.



- 1 CLX CHAIN HOIST CRANES**  
 Chain hoist cranes have a lifting capacity of up to 5 tons. The crane has a compact dimensions and easy service access. Therefore it is suitable for many different industries, such as general manufacturing and maintenance.
- 2 CXT® CRANES**  
 The CXT crane is the industry leader in medium-heavy-lifting indoor cranes. It has a lifting capacity of up to 80 tons and a huge variety of features makes it adaptable to nearly any industrial setting and building. CXT is available in every design from basic standard cranes to high-tech advanced lifting.
- 3 UNITON™ CRANES**  
 UNITON can lift from 6.3 to 160 tons and is designed for process duty. It is especially well adapted for heavy process duty applications like steel warehouses, automotive production and other metal industry applications.
- 4 SMARTON® CRANES**  
 An open-winch type overhead crane SMARTON lifts from 6.3 to 250 tons with a single hoisting trolley. SMARTON has the right mix of mechanical and electrical excellence in a compact size, as well as software-based intelligence and service support. It is the right choice for demanding assembly and maintenance use. Due to the small approach dimensions, a factory layout can be utilized more efficiently.
- 5 TAILORED CRANES**  
 We can provide a tailor-made crane for your process. With lifting capacities of up to several hundred tons, our custom cranes can be optimized to your precise lifting needs. Custom cranes can also be tailored to fit your environmental and process requirements.





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HEAVY-DUTY  
LIFT TRUCKS



SERVICE



MACHINE  
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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. The Group has 18,000 employees at 600 locations in 50 countries. Konecranes class A shares are listed on the Nasdaq Helsinki (symbol: KCR).

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PRODUCT INFORMATION.**

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