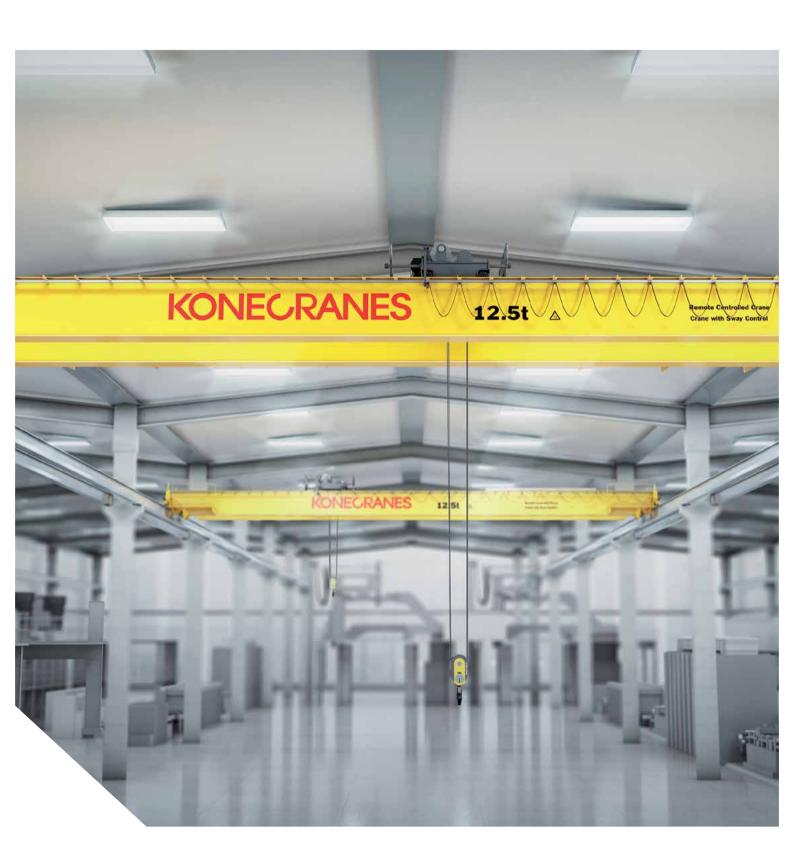
INDUSTRIAL CRANES

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



NOT JUST A CRANE **UNITON**



JUST THE PERFORMANCE YOU NEED UNITON

UNITON, a crane with a built-up trolley, is the product of Konecranes' vast experience of heavy-duty industrial processes. UNITON will fulfill your load handling requirements and provide much more: Konecranes quality and reliability with every lift.

UNITON is an excellent all-around crane with good fundamentals and performance. It provides the duty class, hoisting speeds and trolley traversing speeds you need and full compliance with your safety requirements.

Your assurance of reliable performance and long life is the Konecranes Core of Lifting, the package of motor/gearbox/control system that we design ourselves and manufacture in-house or in close cooperation with key partners.



BUILD UP YOUR TROLLEY AND CRANE

MECHANICAL CONFIGURATIONS

Multiple trolley configurations available:

- · Two hoists on one trolley
- · Two hooks on one hoist
- · Drum parallel with main girders

Hoisting machinery:

- Drum and gearbox built to account for rope drum deflections
- Compact hook block for increased hook height
- Hook safety latch to keep fingers from the hook opening

MAXIMIZE SPEED CONTROL

Hoist, trolley and bridge speeds can be tailored to your performance requirements. Plus, Extended Speed Range (ESR) helps you achieve your required performance with minimized peak power and energy consumption.

LOAD CONTROL FEATURES Standard:

- · Shock Load Prevention
- Slack Load Prevention (with a lifting device)

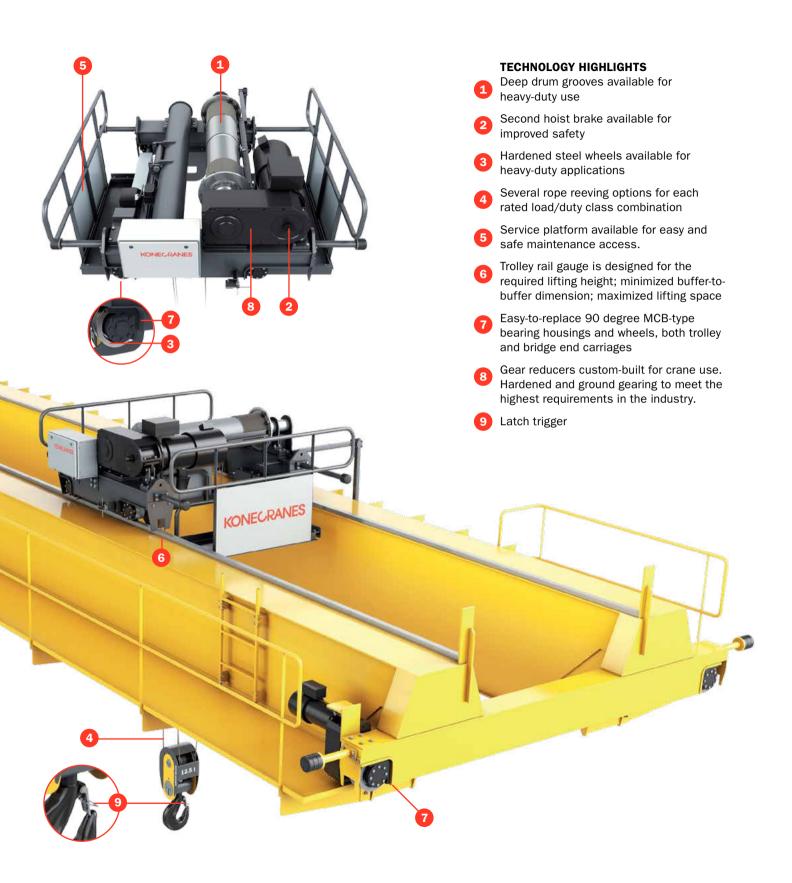
Optional:

- · Sway Control
- Inching
- Microspeed
- Load Floating
- Hoist Synchronization
- Tandem Drive (between 2 cranes)

TRUCONNECT REMOTE MONITORING

AND REPORTING: for improved maintenance and reliability







CRANES











PORT **CRANES**

LIFT TRUCKS

SERVICE HFAVY-DUTY

MACHINE TOOL SERVICE



Konecranes is a world-leading group of Lifting Businesses™ offering lifting equipment and services that improve productivity in a wide variety of industries. The company is listed on Nasdaq Helsinki Ltd (symbol: KCR1V). With approximately 12,000 employees at 600 locations in nearly 50 countries we have the resources, technology and determination to deliver on the promise of Lifting Businesses™.

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