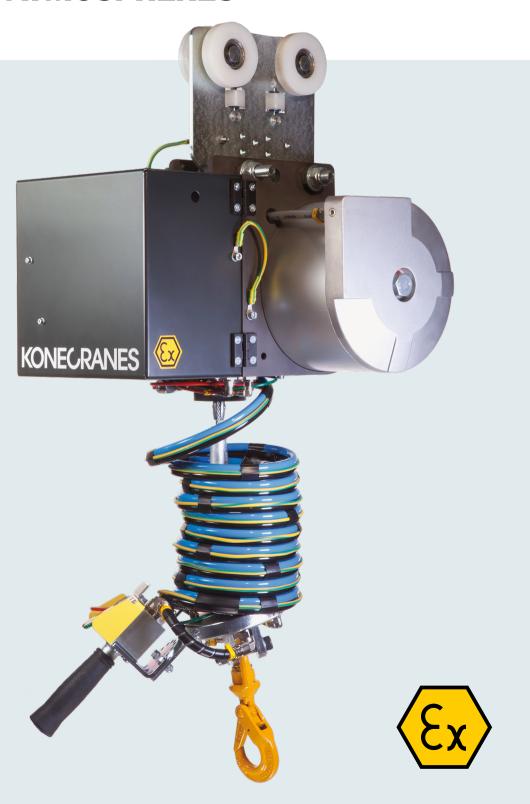
WORKSTATION LIFTING SYSTEMS

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



## SAFE AND FAST LOAD HANDLING IN EXPLOSIVE ATMOSPHERES



















MACHINE TOOL **SFRVICE** 

INDUSTRIAL **CRANES** 

**CRANES** 

**SERVICE** LIFT TRUCKS

## THE RIGHT **TOOL FOR YOUR ENVIRONMENT**

Fast, precise, and safe load handling is of utmost importance when working in a hazardous environment. With its speed and flexibility, Konecranes EX ATB AirBalancer is a great alternative to hoists for load handling in explosive atmospheres. Its unique technology enables you to easily manipulate items by hand, with air pressure as the power source.

Konecranes EX ATB AirBalancer is a high-precision lifting device that aids picking, lifting, moving, and placing items by hand. Using air pressure as the power source, the item being lifted seems practically weightless to the person lifting it. AirBalancer's low operating and maintenance costs, together with its productivity-enhancing features, make it a valuable investment.

The ATEX-certified ATB AirBalancer is excellent for assembly processes and for repair and industrial production tasks in Zone 2 and Zone 22 explosive atmospheres. Our air balancing equipment is designed to improve safety in hazardous environments, such as in chemical and petrochemical manufacturing, flammable liquid storages, handling of barrels and canisters, solar panel manufacturing, the wood industry, and paint shops.

## **EFFORTLESS POWER**

- Overload prevention
- · 350 kilos of virtually weightless lifting
- · Smooth movement, reduced load drop risk
- · Improved safety and low maintenance costs due to power source
- · Clean and quiet working environment
- · Extremely heavy duty with 100% duty cycle
- · Precise handling with a great variety of control systems and optional features

Konecranes EX ATB AirBalancer can be combined with XA and XM Workstation Cranes and Jib Cranes.









TYPE	Max. load [7 bar]	Rope stroke
70 - 2000BEX22	70 kg	2000 mm
120 - 2000BEX22	120 kg	2000 mm
120 - 3000BEX22	120 kg	3000 mm
160 - 2000BEX22	160 kg	2000 mm
225 - 1800BEX22	225 kg	1860 mm
350 - 1200BEX22	350 kg	1220 mm
350 - 2000BEX22	350 kg	2000 mm

www.konecranes.com

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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 OMX Helsinki Ltd (symbol: KCR1V). With over 12,000 employees at more than 600 locations in almost 50 countries we have the resources, technology and determination to deliver on the promise of Lifting Businesses™.