NUCLEAR CRANES
PORT CRANES
HEAVY-DUTY LIFT TRUCKS
SERVICE

MACHINE TOOL SERVICE

CABINS



## CRANE CABINS ENHANCED COMFORT AND PROTECTION





INDUSTRIAL

CRANES





**CRANES** 



LIFT TRUCKS





TOOL

SERVICE



# CABINS FOR CRANE OPERATOR

A crane can be operated from a cabin that moves with the crane. The cabin is usually below the main girder so that the operator has a clear view of the crane's working area.

For maximum visibility, the cabin has windows on all sides, including the floor, and sometimes even the roof. The operator controls the crane with joysticks, switches and control units on two consoles. An optional adjustable tablet provides more details for crane control and diagnostics. You can add extra displays, monitoring, video and communications systems as well.

Konecranes offers four cabin types: one open and three enclosed. The best cabin for your crane depends on the environment and the production process in which the crane will be used. Noise reduction and optional heat shielding protect your operators from dangers in their work environment, while optional air conditioning and ergonomic controls help them to focus and perform to the best of their ability.

Different mounting options are available: traditionally fixed under the girder, fixed to trolley structures, or an independent traveling cabin.

### **BENEFITS**

## **Comfort and ergonomics**

- · Comfortable seating
- · Simple, intuitive controls
- Low vibration
- · Insulated for maximum noise reduction
- Climate controlled with various heating and cooling options

#### Safety

- Tubular design to maximize strength, rigidity and durability
- · Safety glass for protection
- · Multiple emergency exits
- Meets all international design standards, including OSHA and EN

#### **Better visibility**

- · Wide field of vision
- · Easy to keep windows clean
- · Tinting options available

#### **Easy maintenance**

- · Wide range for ladders and platforms
- · Designed with accessibility in mind



#### FH226B

- Maximum main dimensions: height x width x length
  - 2200 mm x 1300 mm x 1620 mm (H x W x L)
  - 86.6 in x 51.2 in x 63.8 in (H x W x L)
- · Only indoor use



#### FH240-1

- Maximum main dimensions: height x width x length
- 2200 mm x 1630 mm x 1730 mm (H x W x L)
- 86.6 in x 64.2 in x 68.1 in (H x W x L)
- Indoor and outdoor use



#### FH240-2

- Maximum main dimensions: height x width x length
  - 2200 mm x 1630 mm x 2370 mm (H x W x L)
  - 86.6 in x 64.2 in x 93.3 in (H x W x L)
- Indoor and outdoor use



#### FH250-2

- Maximum main dimensions: height x width x length
  - 2200 mm x 2090 mm x 2370 m (H x W x L)
  - 86.6 in x 82.3 in x 93.3 in (H x W x L)
- Indoor and outdoor use

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