

# European Standard Gantry Crane

This European standard gantry crane complies with FEM and DIN standards. It features modular design for easy transport and installation, frequency control for smooth operation, and high efficiency.



## Product Overview

### European Standard Gantry Crane

This European Standard Gantry Crane is a heavy-duty lifting solution engineered for demanding industrial and construction environments. Built according to FEM and DIN standards, it features a robust steel structure with a wide span for efficient material handling. The crane utilizes a modular design for simplified transportation and installation, while advanced variable frequency drives ensure smooth, precise, and energy-efficient operation.

## Design & Standards

### Key Design Features

- Modular design for easy installation
- Small limit size
- Low power consumption
- Overall high-precision processing

### Compliance Standards

FEM, DIN, European Standard

## Operational Performance

### Performance Metrics

**1 High**

Operational Efficiency

**1 Low**

Noise Level

### Control System

Frequency control (VFD) for smooth operation

## Safety & Ergonomics

### Safety Features

Overload Protection • Emergency Stop • Limit Switches

### Operator Environment

Ergonomic cabin with high visibility