



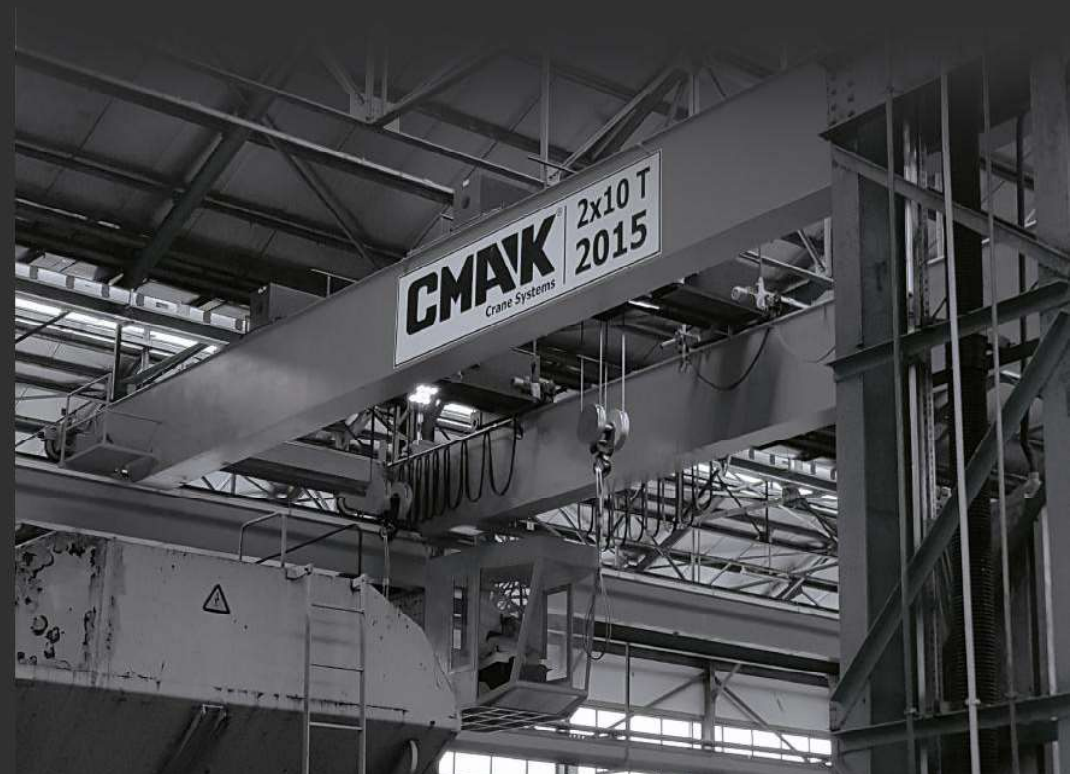
**CMAK**  
Crane Systems

# CKV

**CRANES**

GANTRY CRANE

**CMAK**  
Crane Systems



# CMAK<sup>®</sup>

## Crane Systems



CMAK Crane Systems is an expert engineering and manufacturing company focusing on high quality electric crane components.

We reach customers worldwide, through the partners thanks to our affordable products that are produced in one of the most modern production facilities. In addition to our crane systems that are produced with the world's leading technologies, we offer traditions, business ethics and our engineering success to the customers.

We do meet the needs of the market in standard capacity cranes with FEM class, in addition to that, we manufacture high capacity cranes with custom designs.

With continuous research and development, we've formed an ergonomic design which leads easy maintenance and minimum service requirement.

### Our Story



**Founded in 1977**  
vast knowledge in industrial cranes and material handling applications



**Family Business**  
laws on continuity and integrity



**corporate culture**  
emphasises strictly on business ethics, and long-term business success



**Our core strengths**  
come from engineering with scientific R&D



**Smart DeSing**  
Focus solely on high quality production with smart desing



# INDUSTRIES

- Metals Production
- Power
- General Manufacturing
- Warehouses
- Mining
- Petroleum and Gas
- Paper and Forest
- Shipyards
- Container Handling
- Waste Management
- Automotive
- Workshops





# GANTRY CRANE

CMAK designs and manufactures high-efficiency gantry cranes in FEM standards with the world's leading manufacturing technologies. We provide special solutions to customers with standard products in our product range. All single girder and double girder gantry cranes are driver-controlled for all motions (Long-Travel, Cross-Travel, Hoisting) and complete heavy-duty tasks without any problem; while sustaining safe and problem-free operation with electronically-controlled motions.



# GANTRY CRANE

## 1. SINGLE GIRDER

- Standard design is up to 20 tons capacity and up to 30m span
- No need for building structure
- Cantilever can be added as an option
- Suitable for indoor/outdoor operation
- Crane operator cabin as an option
- Very safe running





# GANTRY CRANE

## 2. DOUBLE GIRDER

- Standard design is up to 80 tons capacity and up to 40m span
- Minimum investment requirement for maximum space optimization
- Cantilever can be added as an option
- Suitable for indoor/outdoor operation
- Efficient usage
- Very safe running
- Service platform as an option









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