

Single Girder Gantry Crane



Product Advantages

- **Solid Structure:** Durable design for better longevity and structural safety.
- **Customization:** Span, cantilever and spreader are customizable to fit your site.
- **Wide Applicability:** Stations, production plants, cargo yards.
- **Safety Device:** Overload protection, emergency stop systems, and limit switches.

Technical Parameters

Item	Parameters
Lifting Capacity	3 - 50 tons
Crane Span	12 - 30 m
Lifting Height	6 - 12 m
Power Supply	220 - 575V 50/60Hz 3 Phase
Working Class	A3/A5
Ambient Temperature	-20 - 40°C

Double Girder Gantry Crane



Product Advantages

- **Large Operating Range:** Adaptable to various heavy lifting operations.
- **Stable Operation:** Smooth operation and improved working efficiency.
- **Flexible Design:** Highly adaptable and customizable to meet site requirements..
- **Easy Maintenance:** Optimized component structure for convenient maintenance.

Technical Parameters

Item	Parameters
Lifting Capacity	5 - 200 tons
Crane Span	18 - 35 m
Lifting Height	10 - 16 m
Power Supply	220 - 575V 50/60Hz 3 Phase
Working Class	A5/A6
Ambient Temperature	-20 - 40°C

Single Girder Overhead Crane



Product Advantages

- **Compact Design:** Lightweight, energy-efficient, and environmentally friendly.
- **Box Beam Structure:** Reduced deformation, compact structure, and excellent performance.
- **Customization:** Highly customizable to meet specific operating requirements.
- **Efficient Operation:** Inverter control reduces power consumption and ensures smooth operation.

Technical Parameters

Item	Parameters
Lifting Capacity	1.5 - 50 tons
Crane Span	10 - 32 m
Lifting Height	6 - 18 m
Power Supply	220 - 575V 50/60Hz 3 Phase
Working Class	A3/A5
Ambient Temperature	-20 - 40°C

Double Girder Overhead Crane



Product Advantages

- **Solid Structure:** Double beam design with high load capacity.
- **Flexible Operation:** Various operator cabins and access options are available.
- **Widely Adapted:** Applicable to a variety of operating environments.
- **Customization:** To meet different lifting requirements.
- **Three-Dimensional Movement:** Flexible lifting and handling in three directions.

Technical Parameters

Item	Parameters
Lifting Capacity	5 - 400 tons
Crane Span	13 - 34 m
Lifting Height	6 - 18 m
Power Supply	220 - 575V 50/60Hz 3 Phase
Working Class	A5/A6
Ambient Temperature	-20 - 40°C



GLOBAL HEAVY LIFTING SOLUTIONS

Engineered for Safety.
Built for Durability.



Overhead Crane | Gantry Crane | Rubber Tyred Gantry Crane | Jib Crane | Electric Winch



100% SOURCE FACTORY

CUSTOMIZED TO SPEC

ON-SITE INSTALLATION

SPARE PARTS SUPPORT



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COMPANY INTRODUCTION

Henan Huasui Heavy Industry Machinery Equipment Co., Ltd. was established in 1998 and has since become a leading manufacturer of lifting and material handling equipment. With decades of practical experience and extensive participation in numerous major highway and bridge construction projects across China, our company has built a solid reputation for technical expertise and engineering innovation. Over the years, we have formed a highly skilled engineering and installation team dedicated to delivering premium products and one-stop solutions for our valued customers.

By integrating cutting-edge technology and continuously optimizing manufacturing processes, Huasui has established a strong presence in the field of lifting and material handling equipment. Our product portfolio covers diverse application scenarios, including overhead cranes, gantry cranes, electric wire rope hoists, rubber-tyred gantry cranes, straddle carriers, beam launchers, yacht travel lifts and bridge cranes.

All our products are manufactured in compliance with FEM standards, guaranteeing superior quality, durability and operational safety even under the harshest industrial working conditions.

SINCE 1998



ISO

The company has passed ISO international quality

80

Exported to more than 80 countries

800

The company has more than 800 employees

500+ Projects Globally Delivered

Every Crane · Strictly Tested



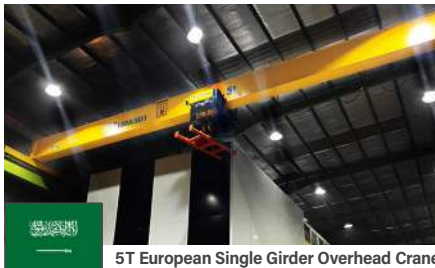
25T Double Girder Overhead Crane



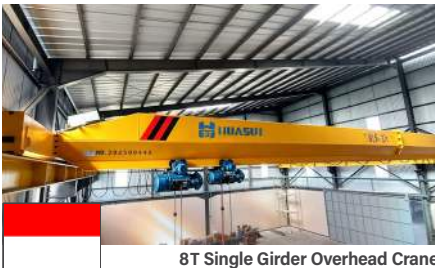
30T Double Girder Overhead Crane



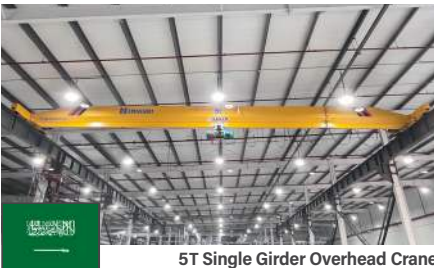
FEM-standard Single-girder Overhead Crane



5T European Single Girder Overhead Crane



8T Single Girder Overhead Crane



5T Single Girder Overhead Crane



20T Overhead Crane for Aluminum Industry



50T Rubber Tyred Gantry Crane



120T 40M Beam Launcher



120T 40M Beam Launcher



220T 50M Beam Launcher



300T 70M Beam Launcher



21 Sets of Gate Hoists



European Electric Hoist



European Electric Hoist



5T, 3T, 1.2T, 0.6T Electric Winch



5T, 10T & 16T Overhead Cranes

Single Beam Rubber Tyred Gantry Crane



Product Advantages

- **Compact structure and lightweight:** Adopting high-strength materials and optimized design to lower equipment weight and ground pressure.
- **High efficiency, energy saving and strong power:** Fitted with a high-performance drive system featuring low energy consumption and stable power output, suitable for heavy-load lifting operations.
- **Easy operation with intelligent control:** Supports both cabin operation and wireless remote control for enhanced safety and better control experience.
- **Simple maintenance, durable and reliable:** Key components adopt premium materials to cut maintenance costs and extend service life.

Technical Parameters

Model	Capacity	Clear Height	Clear Width
SR 5	5 t	3 m	3 m
SR 30	30 t	2 - 5 m	3 - 6 m
SR 50	50 t	2.5 - 7.5 m	3 - 8 m
SR 100	100 t	2.5 - 9 m	3 - 12 m

Double Beam Rubber Tyred Gantry Crane



Product Advantages

- **Multi-hanging point design:** Uniform force distribution for long and large-span lifting, reducing lifting deformation and enhancing safety.
- **Tire-type drive, flexible & maneuverable:** Track-free, free movement, adaptable to various working conditions for complex operations.
- **Efficient synchronous control & high precision:** Intelligent control system coordinates multi lifting points for stable lifting.
- **Heavy load capacity & wide application:** Ideal for large workpieces including wind power equipment, steel structures and shipbuilding components.

Technical Parameters

Model	Capacity	Clear Height	Clear Width
BD 10	10 t	2 - 9 m	3 - 12 m
BD 70	70 t	2.5 - 12 m	3 - 15 m
BD 150	150 t	5 - 18 m	4 - 35 m
BD 300	300 t	5 - 20 m	4 - 35 m

OTHER EQUIPMENT :



Electric Winch



Jib Crane



Portable Gantry Crane