

# **X CRANE**



***XINXIANG X CRANES CO., LTD***  
Yudong Industrial Cluster  
Xinxiang, Henan  
China.



# About Us

X-Crane is a professional material handling equipment supplier. With 12 years of exporting and service experience, we have successfully expanded our business to 50+ countries and regions worldwide. We are proud to have 3 own brands for different production series and 5 production bases in China. Our company integrates crane research and development, manufacturing, sales, installation, and service. With more than 1200 employees and factories more than 400 acres, our 210-plus sets of advanced manufacturing and testing equipment enable us to deliver top-notch products.

X-Crane has established overseas offices in USA, Dubai, Italy, Spain, Turkey and Bangladesh. Benefiting from the globalization advantages of the X-Crane group company, we collaborate with globally recognized brand suppliers from all over the world to provide the best product components, meeting the customization and high-quality needs of our customers. Company Certificates: ISO 9001:2015, ISO 14001:2015, ISO 45001:2018. Product Certificates: CE, SGS, TUV

Our products are widely used in various industries such as steel, power stations, energy recycling, vehicle manufacturing, general manufacturing, paper making, food industry, petrochemicals, aerospace, and shipbuilding. We have a professional and thoughtful sales and service team that strives to provide customers with customized products.

We are looking forward to establishing a long-term win-win cooperation with you.







## Double Girder Overhead Crane

SWL (t)	Span	HOL (m)	Class
3.2t - 80t	5m - 60m	3m - 90m	A3 - A8
100t - 400t	<36m	<30m	A3 - A7



### Main Features :

- ▶ Stepless Control
- ▶ Hardened Gear
- ▶ Ingress Protection Class IP55
- ▶ Heavy Duty Motor-60% ED Rating
- ▶ Electromagnetic Disk Brake & Dust Proof
- ▶ No Oil Leakage & Self-adjustable Brake
- ▶ Heavy Duty Galvanized Wire Rope
- ▶ Outperforming Reliability Design
- ▶ Smaller Size & Lighter Wheel Load
- ▶ Control Mode: Pendant/ Remote/Cabin
- ▶ Maintenance Free

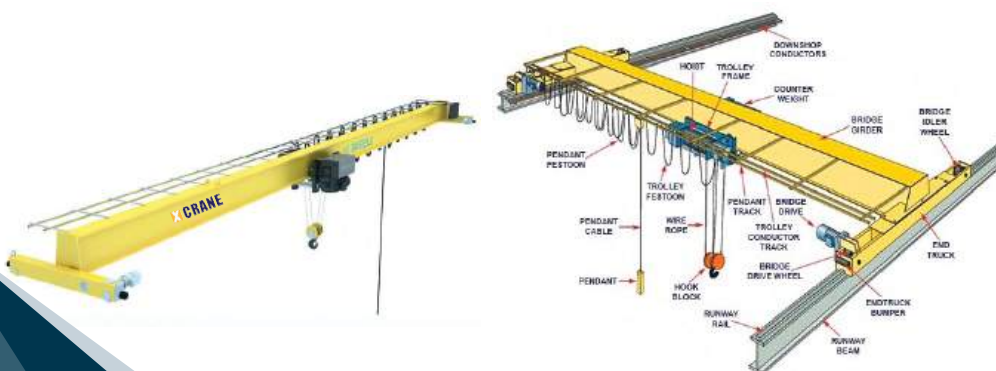


## Single Girder Overhead Crane

SWL (t)	Span	HOL (m)	Class
0.5t - 12.5t	5m - 30m	3m - 60m	A3 - A6
12.5t - 40t	<20m	<30m	A3 - A5

### Main Features

- ◀ Stepless Control
- ◀ Harden Gear
- ◀ Ingress Protection Class IP55
- ◀ Heavy Duty Motor-60% ED Rating
- ◀ Electromagnetic Disk Brake & Dust Proof
- ◀ No Oil Leakage & Self-adjustable Brake
- ◀ Heavy Duty Galvanized Wire Rope
- ◀ Outperforming Reliability Design
- ◀ Smaller Size & Lighter Wheel Load
- ◀ Control Mode: Pendant/ Remote/Cabin
- ◀ Maintenance Free





## Multipurpose Gantry Cranes

SWL (t)	Span	HOL (m)	Class
0.5t - 12.5t	5m - 30m	3m - 60m	A3 - A6
12.5t - 100t	<20m	<30m	A3 - A8



### Main Features :

- ▶ Stepless Control
- ▶ Harden Gear
- ▶ Ingress Protection Class IP55
- ▶ Heavy Duty Motor-60% ED Rating
- ▶ Electromagnetic Disk Brake & Dust Proof
- ▶ No Oil Leakage & Self-adjustable Brake
- ▶ Heavy Duty Galvanized Wire Rope
- ▶ Outperforming Reliability Design
- ▶ Smaller Size & Lighter Wheel Load
- ▶ Control Mode: Pendant/ Remote/Cabin
- ▶ Maintenance Free



## Port Crane



Kingpost Pedestal Crane



Rail Mounted Container Crane



Ship Unloader



Stacker Reclaimer



Fixed Dock Crane



Shipyard Portal Crane



## Marine Crane

Offshore Cranes



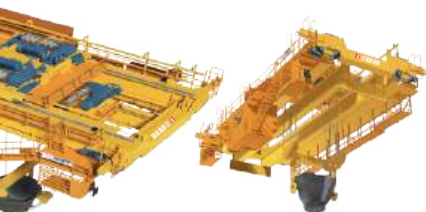
Marine Dock Crane



Knuckle Boom Crane



## Metallurgy Ladle Crane



SWL (t)	Sp75 - 500 Ton
HOL	Max. 50m
Work Duty	M5 - M8

## Trolley Rotation Magnet Overhead Crane



SWL (t)	5 - 50 Ton
HOL	Max. 30m
Work Duty	M5 - M8

## Hoist & trolley

### Metallurgical Hoist



- ▶ Double brake system
- ▶ Forward and reverse protection
- ▶ Double independent wire rope design(5-10T)
- ▶ Metallurgical wire rope
- ▶ Overspeed protection
- ▶ Double lifting limit(Gravity+Rotary)
- ▶ Pulley and hoist insulation cover
- ▶ Overload limit switch
- ▶ Motor protection and insulation: IP55/H
- ▶ Operating should keep away from heat sources

### Explosion Proof Hoist



### Open Winch Trolley



- ▶ Stepless speed control
- ▶ Forward and reverse protection
- ▶ High grade steel wire rope
- ▶ Overspeed protection
- ▶ Overload limit switch
- ▶ Motor protection and insulation: IP55/H
- ▶ Hardend gear reducer

### Dust Proof Hoist



# Magnet Beam Rotating Overhead Crane

## Main Features :

- ▶ High Working Efficiency
- ▶ 270° Rotating Magnet Beam
- ▶ Heavy Type Festoon System
- ▶ Flexible & Carriage
- ▶ Four-wheel Drive Design
- ▶ Electric Room with AC Cooler
- ▶ Easy Maintenance Design
- ▶ Backup Battery for Magnet
- ▶ VFD Steeples Speed Control
- ▶ Improved Shed Space Utilization
- ▶ Heavy Duty Open Winch Trolley



SWL (t)	5 - 80 Ton
HOL	Max. 50m
Work Duty	M5 - M8



## Industrial Vehicle Lifting



Boarding Bridge



Folding Arm Truck Crane



Crane QY25



Folding Arm Truck Crane



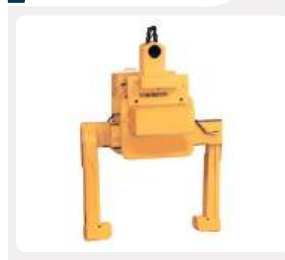
Forklift CPCD50



Forklift CPC25K

## Lifting Equipment

Coil Lifter



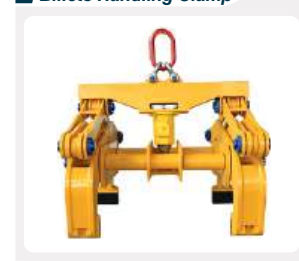
C Type Hook



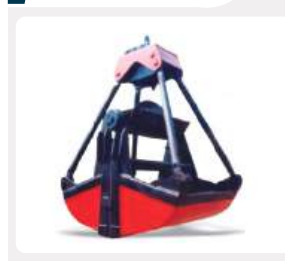
Round Magnet



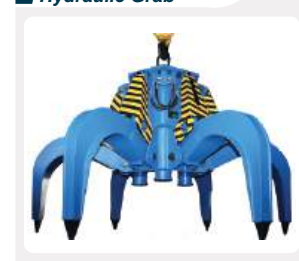
Billets Handling Clamp



Mechanical Grab



Hydraulic Grab





# SPARE PARTS

Open Winch



Disc Brake



Rope Guide



Safety Monitor



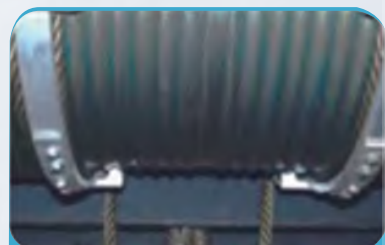
Limit Switch



Stepless trolley traversing 6 wheels



Hook Approached Limiter



Vertical Lifting



Grease Nipples in One Group



HMI



High Grade Steel Wire Rope



## *Our Global Presence*



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