

KINO 科南
CRANES®

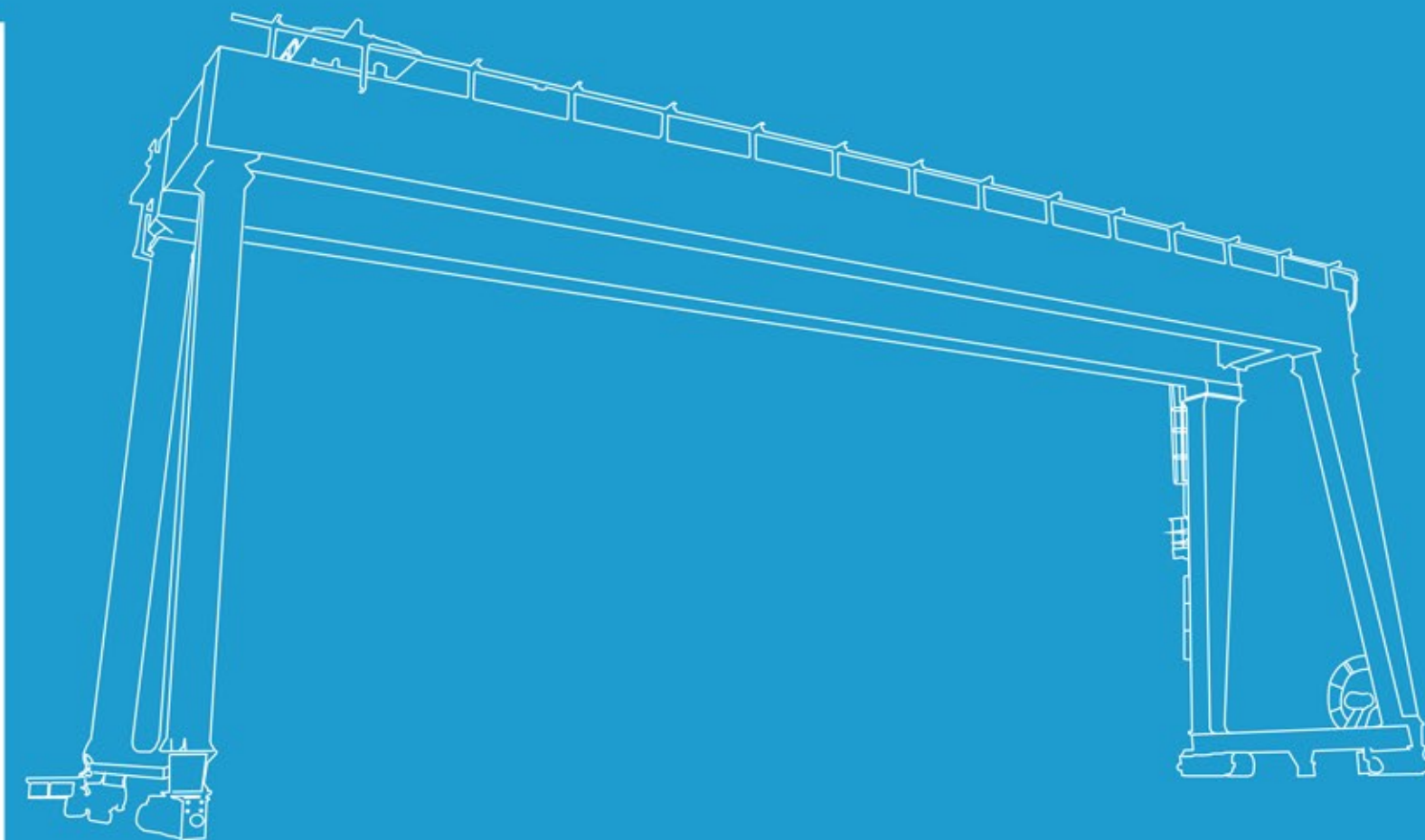
YOUR TRUSTABLE PARTNER

TO PROVIDE HIGH LEVEL CRANE FOR ADVANCED USERS

EUROPEAN
DESIGN

EUROPEAN CRANE MANUFACTURER

Focus On Crane Technology Development



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YOUR TRUSTABLE PARTNER

TO PROVIDE HIGH LEVEL CRANE FOR ADVANCED USERS

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INTRODUCTION

Kinocranes is professional crane manufacturer. We integrate crane research and development, manufacturing, sales, installation and service. our products including overhead crane, overhead crane, gantry crane, jib crane, electric hoist, crane trolley, magnet, grab and related lifting equipment, etc.

We have laser beam cutting machine, CNC plasma cutting system, box beam forming production line, automatic submerged arc welding system, complete machine pre-assembly platform, whole beam shot blasting processing line, automatic spray painting and other main beam production equipment, as well as CNC boring and milling machine, CNC Gantry milling, CNC lathe, CNC wire cutting, vacuum dipping system and other parts production equipment. We also have various monitoring instruments, such as laser range finder, total station, ultrasonic weld non-destructive flaw detector, magnetic particle flaw detector, paint film thickness gauge, hardness meter, ultrasonic steel thickness gauge, theodolite, roughness detector, Dynamometer, motor dedicated testing center, etc., the well-trained professional production team is a strong guarantee for Kino high-quality cranes. Based on crane optimized design and variable frequency drive technology, our cranes are small in size, light in weight, good in maintenance-free performance, high work continuity, and optimized configurations, such as galvanized high-strength steel wire ropes, disc brakes, hard tooth surface reducers, programmable Lifting limit, ductile iron rope guide, large diameter welding drum, etc., are innovative products in the domestic crane field. We have exported our cranes to more than 30 countries and regions.

We have established long term cooperation relationship with each customer. We have a professional and thoughtful sales and service team, and strive to provide customers with customized products. We treat customers sincerely; we trust and respect the individual; we rely on teamwork to achieve common goals; we adhere to honesty and integrity in our business activities!





Double Girder Overhead Cranes

欧式双梁桥式起重机

起重量SWL (t)	跨度 (Span)	起升高度HOL (m)	工作等级Class
3.2t - 80t	5m - 60m	3m - 90m	A3 - A8
100t - 400t	< 36m	< 30m	A3 - A7

主要特点 Main Features

变频无极调速
硬齿面减速机
防护等级IP55
重级制电机, 持续率60%ED
电磁盘式制动器, 防尘
不漏油, 自调式刹车
高强镀锌钢丝绳
紧凑型优化设计
体积小、自重轻、轮压小
控制模式: 地操/ 遥控/ 驾操
免维护

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 designing
Smaller size, lighter wheel load
Control mode: pendant/ remote/ cabin
Maintenance free





Single Girder Overhead Cranes

欧式单梁桥式起重机

起重量SWL (t)	跨度 (Span)	起升高度HOL (m)	工作等级Class
0.5t - 12.5t	5m - 30m	3m - 60m	A3 - A6
12.5t - 40t	< 20m	< 30m	A3 - A5

主要特点 Main Features

变频无极调速
硬齿面减速机
防护等级IP55
重级制电机，持续率60%ED
电磁盘式制动器，防尘
不漏油，自调式刹车
高强镀锌钢丝绳
紧凑型优化设计
体积小、自重轻、轮压小
控制模式：地操/ 遥控/ 驾操
免维护

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 designing
Smaller size, lighter wheel load
Control mode: pendant/ remote/ cabin
Maintenance free





Gantry Cranes

门式起重机

起重量SWL (t)	跨度 (Span)	起升高度HOL (m)	工作等级Class
0.5t - 32t	up to 40m	up to 20m	A3 - A6
40t - 100t	< 30m	< 12m	A3 - A5

主要特点 Main Features

变频无极调速
硬齿面减速机
防护等级IP55
重级制电机，持续率60%ED
电磁盘式制动器，防尘
不漏油，自调式刹车
高强镀锌钢丝绳
紧凑型优化设计
体积小、自重轻、轮压小
控制模式：地操/ 遥控/ 驾操
免维护

Stepless control
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GB F.E.M DIN

GLOBAL DELIVERY

KINO 科南
CRANES® 12.5t

K4



E ANTI-SWAY
电子防摇



STEPLESS CONTROL
变频无极调速



REMOTE CONTROL
无线遥控



FLEXIBLE DRIVER
柔性驱动



3-POINTS STATIC SUPPORTS
三点全静定支撑



FULL HARDENED GEAR
全硬齿面



SPACE SAVING
低净空



POWER SAVING
节能环保



FLOATING LOAD BEAM
浮动梁



Diagostic + HMI
SAFETY MONITORING SYS
安全监控



MESSAGE-PRO
实时短信



ADJUSTABLE LIMITERS
四点可编限位

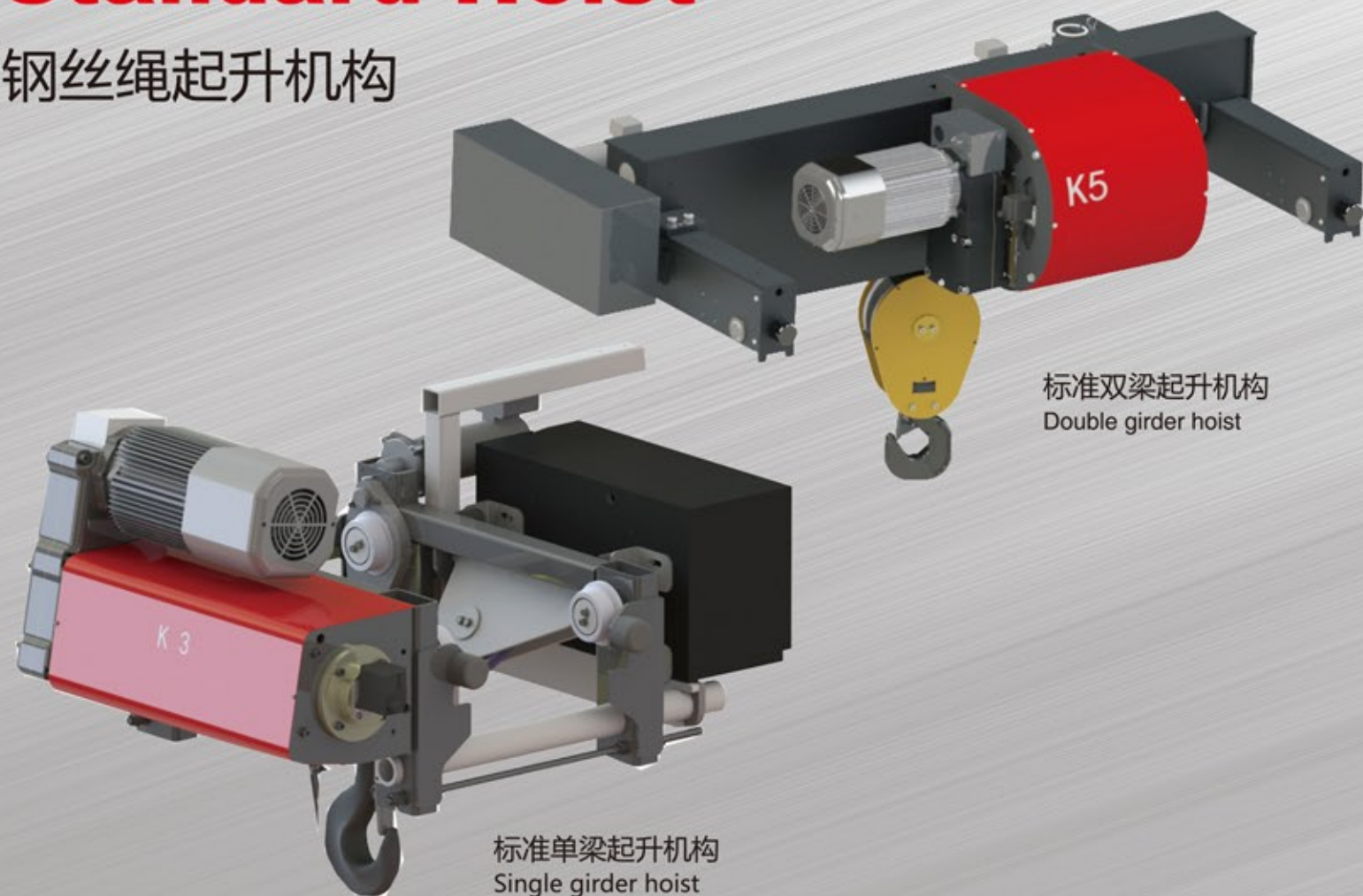


Heavy Winch

欧式大吨位卷扬机构

Standard Hoist

钢丝绳起升机构



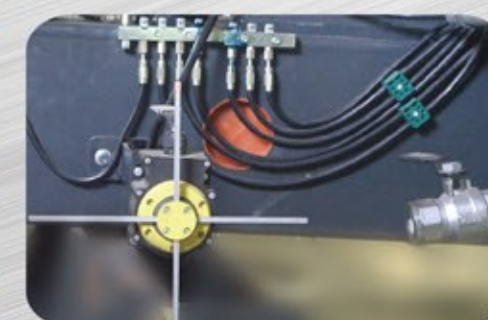
重锤限位
Hook approached limiter

小车运行变频无级调速, 6轮机构
Stepless trolley traversing, 6 wheels



垂直起升
Vertical lifting

集中润滑
Grease nipples in one group



人机交互系统
HMI

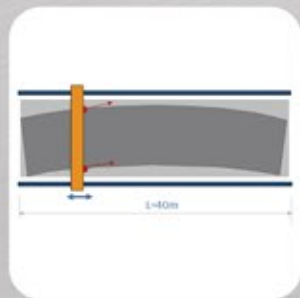
高强度钢丝绳
High grade steel wire rope





Main Girder Fabrication

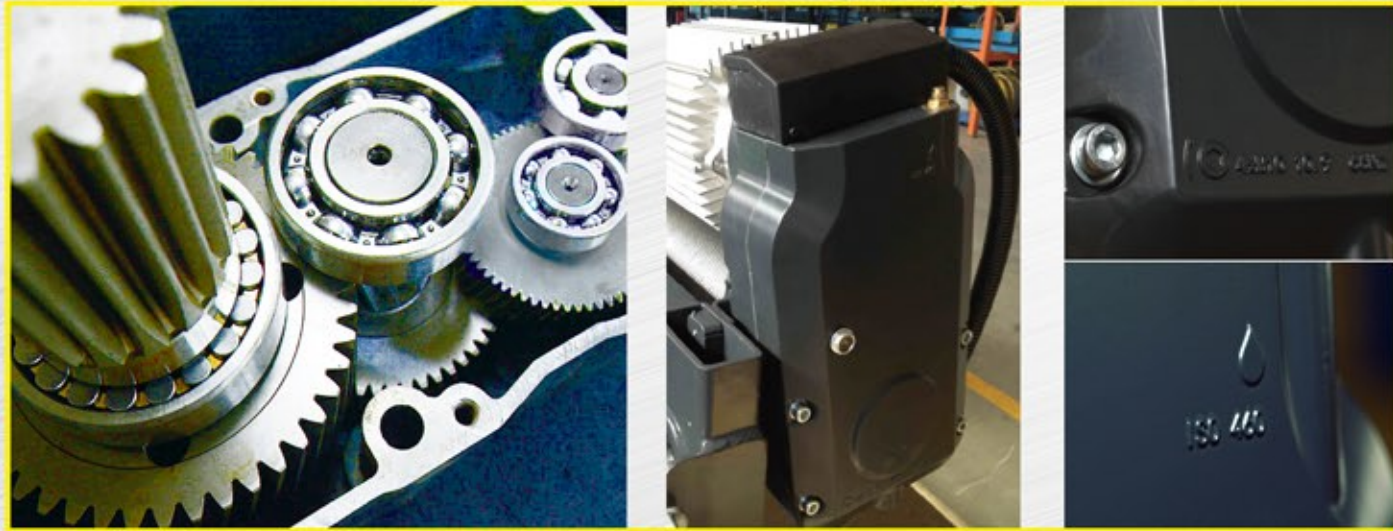
欧式铸主梁生产线



Integrated End Carriage

欧式端梁





Main Parts

起重机主要部件



起升电机
Lifting motor

鼠笼式异步电机
Asynchronous motors
synchronous

同步转速3000/500 rpm(50Hz)
Speed 3000/ 500rpm (50HZ)

重级制, 负载持续率 60%ED
Heavy duty 60% ED rating

过热保护 IP55 H级绝缘
Over heating / IP55 / H
insulation

优化风冷
Optimum cooling / Cut off
(170°C)



起升制动器
Lifting brake



电磁盘式制动器
Electromagnetic disc
brake

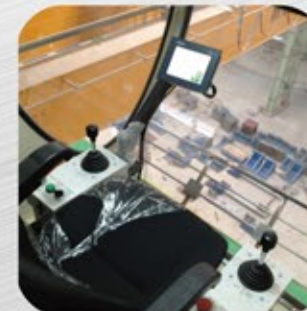
单独直流供电
DC power supply

自调式刹车片, 免维护
No adjusting for brake
lining



Cabin Control

驾驶室



结构美观
Wonderful out-looking

自重轻
Lighter in weight



优化弧形结构
Modern arc frame



密封良好
Slitent



专业驾驶椅
Professional chair

四向可整专用软椅,
适合全视角旋转
Adjustable and
fully turning



航空插座
Heavy duty plug set

IP55防护等级
IP55 protection

接插方便
Easy connection



联动台控制
Combining control
platform

摇杆控制器
Joy-stick control
station

