





Index.

| | |
|--|----|
| Presentation | 04 |
| About The Company | 05 |
| International Presence | 06 |
| Why JASO | 07 |
| Service | 08 |
| Quality | 09 |
| Process Cranes | 10 |
| Open Trolley | 11 |
| Cranes For The Steel Sector: Scrap Yards Cranes | 12 |
| Cranes For The Steel Sector: EAF Charging and Ladle Cranes | 13 |
| Cranes For The Steel Sector: Tundish | 14 |
| Cranes For The Steel Sector: Finished Product | 15 |
| Energy Sector & Waste Management Sector Cranes | 16 |
| Precast & Aeronautic Sector Cranes | 17 |
| Automotive & Intermodal | 18 |
| Railway & Logistics | 19 |
| Hoist Cranes | 20 |
| Hoists | 21 |
| N Series | 22 |
| V Series | 24 |
| Single-Girder Crane | 25 |
| Double-Girder Crane | 28 |
| Gantries | 31 |
| Jib Cranes | 32 |
| Crane Kits | 33 |
| Automated Cranes | 34 |
| Smartlink | 35 |
| Transfer Carts | 36 |
| Branches and Headquarters | 38 |



Presentation.

JASO GROUP®

Since 1965, the JASO Group has established itself as a global leader in the design and manufacture of lifting and handling solutions. As a family-owned company based in the Basque Country, we have built a solid industrial track record based on continuous innovation, in-house engineering, and close customer relationships, establishing a presence in more than 70 countries.

Our portfolio includes process cranes, standard hoist cranes, tower cranes, and personnel and material lifts, all developed for demanding industrial environments. We are a strategic partner in key sectors such as steel, energy, construction, and wind power, leading the domestic market and boasting a broad international presence.

Beyond equipment manufacturing, we develop custom lifting solutions. Our organizational flexibility, technical expertise, and customer focus allow us to tailor each project to its specific requirements, ensuring the highest standards of quality, safety, robustness, reliability, and durability.

“We’ve been driving the global industry since 1965, with proprietary technology, an international presence, and a firm commitment to our customers, our team, and the environment.”



About The Company.



We are a global leader in the lifting industry. With over six decades of experience, we develop standard and custom high-capacity cranes designed for demanding industrial environments such as steel manufacturing, the automotive industry, the railway sector, the energy sector, and construction. Our equipment is developed to the highest quality standards and using the most advanced technology, making us a trusted partner for any industry requiring reliable, robust, and durable lifting solutions.

We design and manufacture all crane components entirely in-house, offering fully customized solutions. With over 60,000 units manufactured and a global team of more than 500 professionals, we support our customers throughout the entire process—from engineering and design to installation and after-sales service—because we don’t just supply products; we provide lifting solutions designed to maximize productivity and ensure safety in every operation.



International Presence.

“We have production facilities in Spain, India, Mexico, and Argentina, and a network of distributors present in over 20 countries worldwide.”



JASO Industrial Cranes
SPAIN

Headquarters

Ctra. Madrid-Irún, Km 426.
20249 Itsasondo (Gipuzkoa)

Production facility

Pol. Ind. Venta de Baños,
Calle Electrotren s/n
34200 Venta de Baños (Palencia)

Polígono Industrial Karobi s/n
20212 Olaberria (Gipuzkoa)

✉ info@jasoindustrial.com

☎ (+34) 943 805 200

JASO Industrial Cranes
ARGENTINA

Headquarters

Ruta Nacional 38, km 800
4000 San Miguel de Tucumán
(Tucumán)

Production facility

Ruta 36 Nº 1876
1884 Berazategui (Buenos Aires)

✉ ventas@jasoargentina.com.ar

☎ (+354) 11 6009 2255

JASO Industrial Cranes
INDIA

Headquarters

Merlin Infinite, Room: 804,
DN 51, Salt Lake, Sector V,
Biddhannagar, Kolkata
West Bengal-700091

Production facility

B D. Casting Logistic Park,
Old Delhi Road, Pardankuni More,
District- Hooghly, West Bengal
Pincode-712310

✉ info@jasoindia.com

☎ (+91) 33 400 349 85/86

JASO Industrial Cranes
MEXICO

Headquarters

Carretera los Pinos Km. 2
25900 Ramos Arizpe (Coahuila)

Production facility

Carretera los Pinos Km. 2
25900 Ramos Arizpe (Coahuila)

✉ info@jasomexico.com.mx

☎ (+52) 844 488 0957

Why JASO?

■ A family-owned business since 1965

With over 60 years of experience, we are a global leader in the lifting industry.

■ International presence

We have clients and projects around the world, with a strong presence in numerous sectors and international markets.

■ Global network of partners

We have production facilities in Spain, India, Mexico, and Argentina, as well as an international network of trusted distributors.

■ Reliability

We manufacture reliable, robust, and durable equipment for the most demanding industrial environments.

■ Wide range of products

We manufacture everything from small-capacity hoist cranes—standard or custom— to high-tonnage process cranes and autonomous or steerable rail-mounted trolleys.

■ End-to-End design and manufacturing

We manufacture all crane components at our facilities, which allows us to tailor each piece of equipment to the specific needs of our customers.

■ Custom solutions

We offer a wide range of configurations and customized lifting solutions for every company and industrial sector.

■ Safety

Our teams are prepared to ensure maximum safety in every operation.

■ Service and warranty

Spare parts in stock and technical support with fast response times.

■ Technology and innovation

We develop automated, monitored, and smart cranes using state-of-the-art technology.



Service.



To ensure maximum performance and longevity of our cranes, we offer a specialized technical service designed to extend the equipment's service life, increase productivity, and improve safety in every operation.

We have highly qualified technicians with extensive experience in the industry. Thanks to our network of national and international branches and our mobile teams, we provide installation, maintenance, and technical support for our cranes anywhere in the world.

Additionally, to offer a more responsive and efficient service, we have a real-time app that allows us to manage service calls and respond quickly to our customers' needs.

“Worldwide service.”

Our Services

- Our Services
- Crane Assembly and Installation
- Preventive Maintenance
- Corrective Maintenance
- Predictive Maintenance
- Safety Inspections
- International Supply of Spare Parts
- Safe Operation Guarantee
- Crane Modernization and Upgrades

Quality.

“Continuous improvement and certified quality.”

We design and manufacture all our crane components in accordance with FEM standards (European Federation of Material Handling) and in compliance with all EU directives and regulations. As a result, all our equipment leaves the factory with a declaration of conformity and the CE mark.

Our quality management system has been certified to the **ISO 9001 standard since 2003**, thereby ensuring excellence in all our processes.



Environmental Responsibility

Committed to minimizing our environmental impact, we have implemented an Environmental Management System which is fully integrated into our business strategy.

We work to reduce emissions and waste, optimize the use of natural resources, and strictly comply with environmental regulations, while also promoting awareness and ongoing training among our teams.

Occupational Safety and Health

Safety is a fundamental principle in our business. We have a management system **focused on occupational risk prevention**, supported by ongoing training and awareness-building among our professionals.

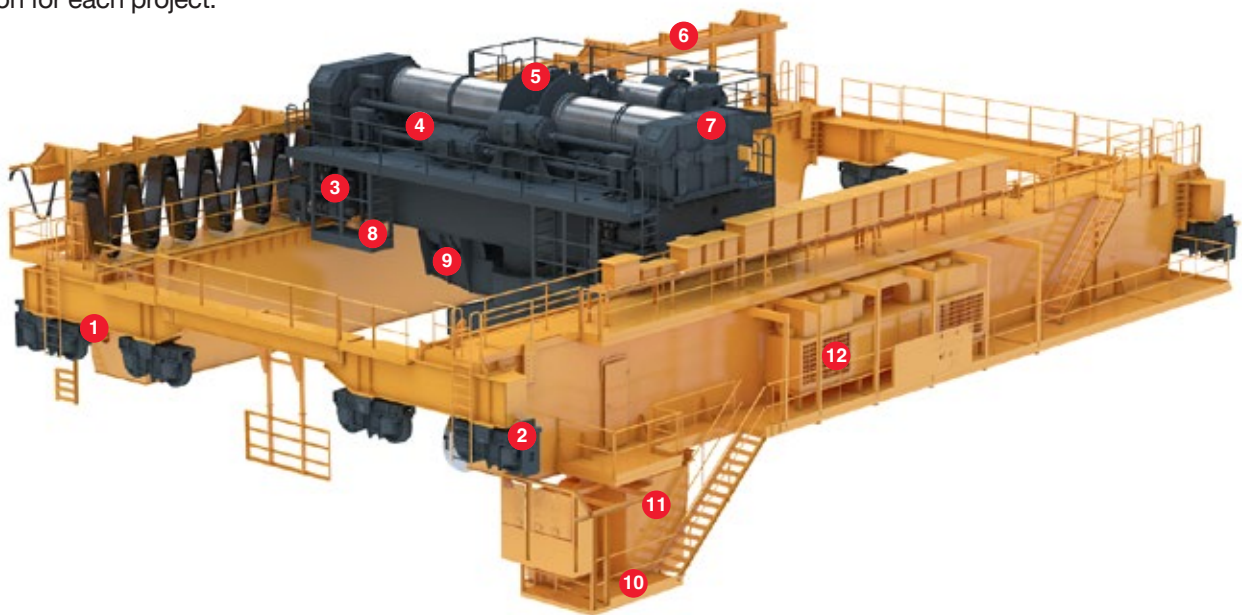
Our goal is to ensure safe work environments and foster a strong culture of prevention throughout the organization.



Process Cranes.

“Leaders in lifting solutions for the most demanding environments.”

Our extensive experience, technology and capabilities enable us to apply our know-how in the most demanding environments, always offering the optimal solution for each project.



1 BRIDGE TRAVELLING

Four independent groups for the redundant overhead transfer situated within the beams. In the case of an emergency, the overhead crane operates at full capacity using half of its motors.

2 BRIDGE TRAVELLING

Forged steel wheels with surface treatment mounted on runners using bracket tie-plates, with clearing plates and anti-derailment plates.

3 TROLLEY TRANSFER

Two independent groups for redundant trolley transfer. In the event of an emergency, the trolley is able to operate at full capacity with only one motor.

4 HOISTING CABLE

Four cable sections that ensure that the load will not fall due to the breakage of one cable and that the carrier beam with the load remains stable.

5 EMERGENCY BRAKE

Emergency brake consisting of a brake disk independent of the drum in order to prevent the load from falling in the case of a double fault in the main lifting mechanism.

6 MAINTENANCE HOIST

Auxiliary maintenance hoist along the independent girder.

7 MAIN HOIST SAFETY

A redundant double kinematic chain in the main hoist, with two motors, two planetary gears and four service brakes. In the case of a motor failure, the hoist can operate to full capacity and at half speed in the same work group. In the case of an emergency (a gear failure) the hoist can operate to full capacity using only one gear.

8 PROTECTIVE EQUIPMENT AGAINST HEAT HAZARDS

Protection against heat hazards for the beam with the electric control gear, for the cabin and for the trolley.

9 LIFTING CROSS BEAM

Cross beam with laminated hooks and heat protection.

10 FLAME-RETARDANT PROTECTION

Protection against heat hazards for the beam with the electric control gear, for the cabin and for the trolley.

11 CONTROL CABIN

Cabin with reinforced glass to protect against molten steel splashes. Well protected and isolated, with an industrial air conditioning system.

12 ELECTRONIC EQUIPMENT

Electronic equipment situated within the main beam, well protected and isolated. Dual system of redundant industrial air conditioning capable of operating with only one system in the case of an emergency.

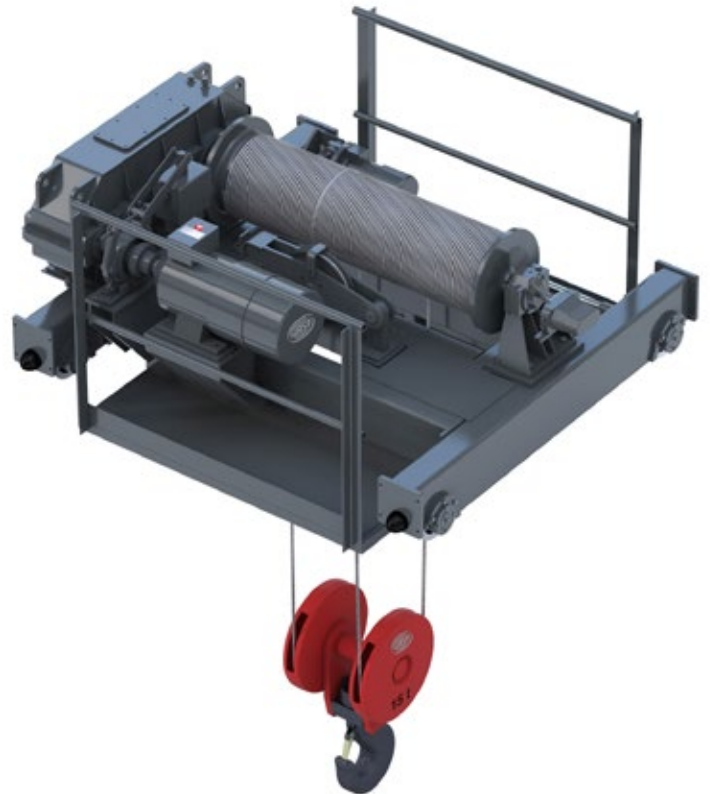
Open Trolley.

Most process cranes feature an open-trolley configuration, a set of independent elements mounted in series or in parallel, based on the characteristics and requirements of each application.

Features

- Open trolleys designed for demanding 24/7 operations, capable of lifting 100% of the load with working groups up to M8.
- Compliant with UNE 13001 standards.
- Capacities range from 1 t to 500 t, with various open-trolley configurations and speeds of up to 120 m/min on the bridge, 100 m/min on the trolley, and 40 m/min in lifting.
- They feature manual or automatic lubrication.
- Redundancies in brakes and motors, in-house designed gearboxes, weighing systems, regenerative brakes, and anti-sway systems.
- They can be equipped with PLC/PLD.
- Hooks available include simple, double, single eye, plate, or motorized types, along with crossbeams, grapples, magnets, buckets, and tongs, as well as primary and auxiliary lifting mechanisms for tilting applications.
- Rotating trolleys and advanced safety elements such as redundant brakes, encoders, limiters, and weighing systems are included, with custom trolley frames.

“Our open trolleys feature fully custom configurations designed to meet our clients’ specific requirements.”



Cranes For The Steel Sector

Scrap Yards Cranes.

The ones that work the hardest under the most demanding conditions. They can be overhead cranes, gantry cranes, or semi-gantry cranes.

They stand out for their high travelling and lifting speeds. In their design, we prioritize safety and the ability to meet demanding work cycles. They can be equipped with various handling tools such as grapples, magnets, clamshell buckets, or combined configurations.

“The most critical cranes within a steel mill, alongside EAF charging and ladle handling cranes.”

Features

- Cranes designed for intensive use, operating at high speeds and delivering strong performance both indoors and outdoors, even under demanding conditions.
- They can incorporate magnet systems, grapples, and other handling devices, and can be configured with one or multiple trolleys for precise positioning.
- They are suitable for long travel distances and agile operations, with capacities of up to 80 t.



Cranes For The Steel Sector

EAF Charging & Ladle Cranes.



We design, manufacture, and install high-capacity cranes tailored to meet the highest standards of safety and productivity.

Charging cranes operate over the steel mill furnace, supporting, tilting, and transporting ladles filled with molten steel. This is a task where precision and safety are crucial, in addition to the high work cycles they endure. These cranes can be configured in working groups up to A8/M8. At JASO, we have the experience and expertise to provide the best solution, making us a leader in the industry.

“With over 100 EAF charging and ladle cranes installed worldwide.”

Features

- Cranes designed in accordance with Performance Level D, ensuring intensive and reliable operation.
- They feature redundancies in planetary gear systems, multiple motors, backup drives, and regenerative braking. Configurations can be adapted to the process, including four-girder or three-girder designs, double trolleys, or underhung girders.
- They include heat and flame protection, as well as crossbeam systems with special hooks.
- Advanced electrical solutions, emergency modes, remote control, automation, weighing, and lubrication systems ensure efficiency and safety in every operation.

Cranes For The Steel Sector

Tundish.



“Located within the casting production process, these cranes are exposed to highly aggressive operating conditions.”

Their special design, including components and protective features, ensures continuous operation without interruptions.

Tundish cranes are equipped with hooks that allow the attachment of lifting devices suitable for handling tundishes.

Features

- High-tonnage cranes capable of handling molten steel, with controlled low-speed movements and vertical lifts. They feature special heat protection to operate safely in critical environments.

Cranes For The Steel Sector

Finished Product.

Our engineering department equips these cranes with a proprietary design focused on high speeds in configurations with magnet beams and rotating trolleys.

These solutions ensure maximum efficiency in handling both finished and semi-finished materials, optimizing the steel mill's logistics flow during loading and unloading operations.

“We adapt our cranes according to the environment and production requirements of our clients.”

Features

- Cranes for billets, coils, semi-finished products (slabs), and other materials.
- Equipped with tongs, motorized hooks, C-hooks, or magnet systems.
- Designed for high working groups (M6–M8) and process-adapted configurations, such as double falls of 2×30 t, with capacities up to 80 t and high working speeds.
- Open and rotating trolleys, suitable for indoor and outdoor use, with weighing systems, inclinometers, and automated operation for full control and maximum efficiency.



Energy Sector Cranes.

We offer turnkey projects in hydroelectric power plants for turbine handling, in production facilities for the manufacturing of wind towers, and in thermal power plants. Cranes for boiler rooms, cranes for maintenance workshops and cranes for turbine halls.

Features

- High-capacity cranes with capacities up to 300 t, designed for precise movements at low speeds.
- Ideal for low to medium working groups (M4–M5), featuring long hook travels, true vertical lifts, and flexible configurations with hoist or open-trolley solutions.

“We supply cranes to the world’s leading energy companies and are involved in the largest international wind energy projects.”



Waste Management Sector Cranes.



Greater efficiency in crane movements within treatment plants and an increase in work cycles, thereby reducing the risk of equipment failure.

We can develop various configurations of the process, ranging from semi-automated cranes to fully automated cranes, all of which are remotely controlled, ensuring that the simultaneous tasks to be performed within the production plant are carried out effectively throughout the entire process.

Features

- Cranes for waste management plants that eliminate diesel fuel emissions within the plant and optimize floor space.
- Designed to improve work times and cycle efficiency, with high working groups (up to M8) and elevated speeds.
- Equipped with weighing systems, grapples, automation, control panels and remote connections, inclinometers, anti-sway systems, and precise positioning for maximum efficiency and safety.

Precast Sector Cranes.

“For precast concrete factories and the construction of tunnels and infrastructure such as highways, subways, and roadways.”



For precast concrete factories, we supply cranes that operate within the concrete curing and component production process. In addition, we install gantries with autonomous generator units which, operating in tandem, handle bridge and roadway segments up to 20 meters long and weighing up to 100 t—components that are later used in infrastructure and highway projects worldwide.

Features

- Cranes for precast concrete, capable of tandem operation between trolleys and cranes, with high capacities and multi-trolley or multi-lift configurations.
- Designed for heavy-duty use, with medium-low speeds, robust construction, and suited for outdoor work.

Aeronautic Sector Cranes.

Our cranes are designed to perform these tasks with precision and safety.

We manufacture cranes in single-girder and double-girder configurations, either for independent use or synchronized in tandem, for handling large components within production hangars, providing high precision for accurate positioning of these parts.

Equipped with anti-sway systems and micro-speed lifting, the most in-demand configurations are double-girder, single-girder, and gantry-type cranes, suitable for all types of handling—from small components to semi-finished aircraft parts.



Features

- Cranes with anti-sway systems and micro-speed operation, designed to work in tandem with maximum precision and safety.

Automotive Sector Cranes.



“We provide a range of lifting solutions for handling and logistics in production lines worldwide.”

Solutions for handling materials such as coils, dies, pressed products, sheet bundles, and, in general, any material or equipment used within the supply chain and production process. We offer advanced technologies such as Anti-Sway systems for die handling and variable speed solutions with frequency inverters, ensuring precise and effortless positioning.

Features

- Specific cranes for the automotive industry, designed for pre-assembly lines, assembly lines, and series production of cars, tailored to each stage of the manufacturing process.

Ports and Intermodal Terminals Cranes.



Within container terminal logistics, optimizing work cycles and ensuring precise container positioning is essential.

To achieve this, we offer advanced automation solutions. Our gantry cranes for container handling and stacking are configured with semi-automated systems, providing the cranes with high productivity.

Features

- Outdoor cranes and gantries for ports and intermodal facilities, designed for continuous operation with high-capacity work units. Capable of handling all types of containers (standard and special) using under-hook equipment such as spreaders, anti-sway systems with cross-cables, and fixed or mobile cabins depending on the operator's needs.
- Capacities up to 40 t.

Railway Sector Cranes.

Our cranes are used by leading railway companies.

Within the manufacturing process of cars, railway carriages, and trains in general, we have extensive experience in implementing solutions using double-girder cranes, transfer trolleys, auxiliary cranes, and hoists, achieving optimal performance to streamline production flow.

At the same time, we manufacture railway gantry cranes for container handling. With anti-sway systems and ultra-low lifting speeds, the most popular configurations are double-rail, monorail, and gantry cranes for all types of material handling, from small parts to semi-finished aircraft components.



Features

- Standard cranes and gantries for the railway industry, with low to medium working groups and the possibility of two lifts per product type.
- Equipped with standard spans and hook heights, they operate at low to medium speeds and allow the synchronized operation of multiple cranes or lifts.
- Ideal for indoor factories and outdoor gantries, they are especially useful in processes with multiple workstations, traveling jibs, and movements at different levels, as well as for maintenance and train manufacturing tasks.

Storage and Logistics Sector Cranes.



“We develop semi-automated and fully automated solutions for product handling in any industry.”

Our cranes provide intelligent warehouses with high efficiency and performance, optimizing space and enabling continuous operation while enhancing safety, productivity, and minimizing the risk of human error during picking and stock preparation.

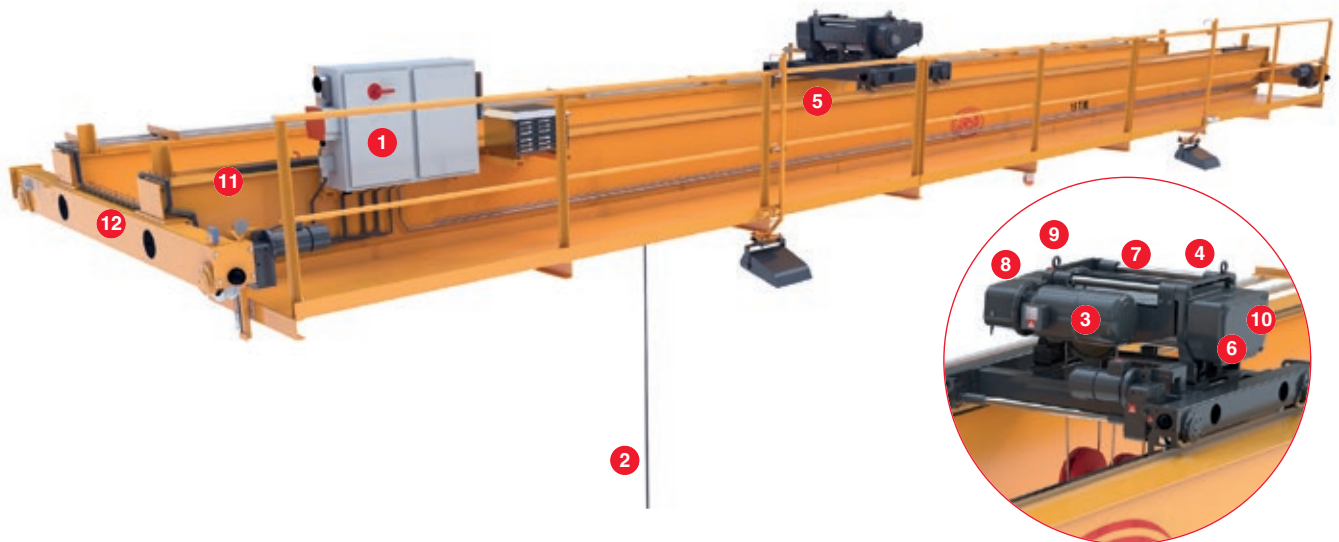
Features

- Cranes for logistics and warehousing, designed for manufacturing stage preparation and stock management.
- They optimize warehouse space, are compatible with smart warehouses, and increase productivity while reducing picking errors.

Hoist Cranes.

Our extensive experience, technology and innovative capabilities in special cranes allow us to apply this know-how to our high-volume standard products. This places us in a privileged position in the market, enabling us to deliver solutions with the highest guarantees of quality.

“Leaders in lifting solutions for industries.”



1 ELECTRONIC EQUIPMENT

All electrical control gear is located in a compact and sized cabinet, including its frequency converter made by high-quality manufacturers.

2 CONTROL

Using a push-button control with buttons that activate the duly sized contactors. This can also be carried out by radio control.

3 LOAD LIMITER

In compliance with the FEM and machine safety directives, it is provided for by a cellular device in the supporting axle

4 CABLE GUIDE

Nodular casting, breakage and wear resistant. It consists of two pieces, which makes it easy to assemble. It maintains the tension in the cable during lifting operations using its spring.

5 LOAD BLOCK AND HOOK

Made of forged alloyed steel, suspended from a cross piece rotating on an axial bearing.

6 LIMIT SWITCH

Spindle limit switch that limits hook movement in extreme positions. It has a second safety contact which acts on the general contact.

7 DRUM

Made of a completely mechanised, slotted, laminated steel tube, as per the current FEM and CMAA regulations. One- or two-bolt versions may be adapted upon request.

8 LIFTING MOTOR

Motor with a short-circuit rotor specially designed for its use in lifting mechanisms with double winding figurations or with a frequency converter. It includes IP 55 protection. Other configurations can be supplied on request.

9 BRAKE

Direct power brake incorporated in the motor. Instant action, in case of power failure.

10 ELEVATION REDUCING GEAR

Formed by a helical gear mounted on bearings, rotating in an oil bath in a stable, hermetically sealed cabinet.

11 GIRDERS

Box girders constructed using welded laminated steel. They contain interior stiffeners and diaphragms to ensure the stability of the core and the cover plate.

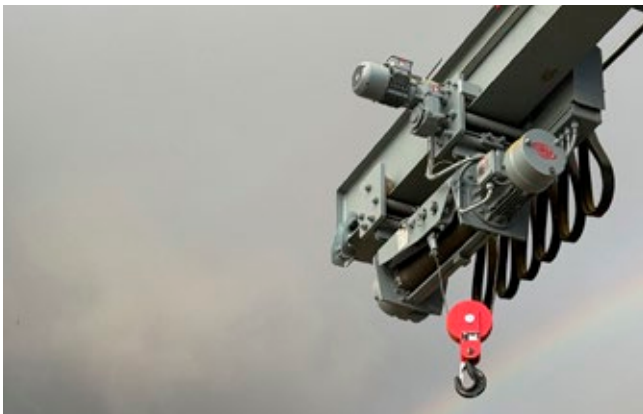
12 PANELS

Constructed in tubular format using laminated steel. Joint to the main girders through high quality screw attachment.

Hoists.

“Hoists up to 150 t and 45 m span with Working Groups from M4 to M6.”

With two product ranges, Range N and Range V, we offer the best solutions for your company with capacities of up to 150 t in different configurations of cranes, gantries or jibs.



N Series

Hoists with Two-Speed Lifting Motor.



Footmounted hoist

Single-leg hoist with lifting movement only. Perfect for fixed structures that do not require trolley movement or for auxiliary processes.



Single-girder hoist

The best option for applications with limited space. It consists of two trolleys: drive and auxiliary. Single-girder hoist configurations include electric trolley, low headroom or curved track versions.



V Series

This range of hoists includes a frequency converter for lifting as standard, with a compact configuration.



Double-girder hoist

The perfect hoist for achieving the best combination of stability, balance and hook travel. Consisting of a trolley frame and end plate. Available in configurations with the hoist perpendicular to the beams, the hoist parallel to the beams, and nested trolleys.

N Series.

Features

- Hoist with double winding squirrel cage brake motor, IP 55 protected and tropicalized, with additional options available upon request (IP66).
- Includes electromagnetic brake with instantaneous action when the current stops.
- In-house designed hoisting gearbox, consisting of gears mounted on bearings in a hermetically sealed oil bath.
- The drum is made of fully machined rolled steel according to FEM regulations.
- The rope guide, made of breakage and wear-resistant nodular cast iron, consists of two pieces for easy assembly, with a spring that keeps the rope tight during the lifting and lowering of loads.
- The load limiter with a mechanical microswitch complies with the machinery safety directive.
- The hook block and hook, made of forged alloy steel, are mounted on a thrust bearing and a crosshead of the same material, with a safety latch to prevent slings from slipping out.
- The limit switch, operated by the rope guide, limits the movement of the hook at the extreme positions.
- Optionally, it can be equipped with a hoist frequency inverter, true vertical lift, different trolley configurations, hook height, below-the-hook elements, single, double, ball or motorized hooks, adjustable speeds and a 1/6 or 1/3 lifting speed ratio.

**Our longest-serving and benchmark hoist.
Capacity up to 150 t.**

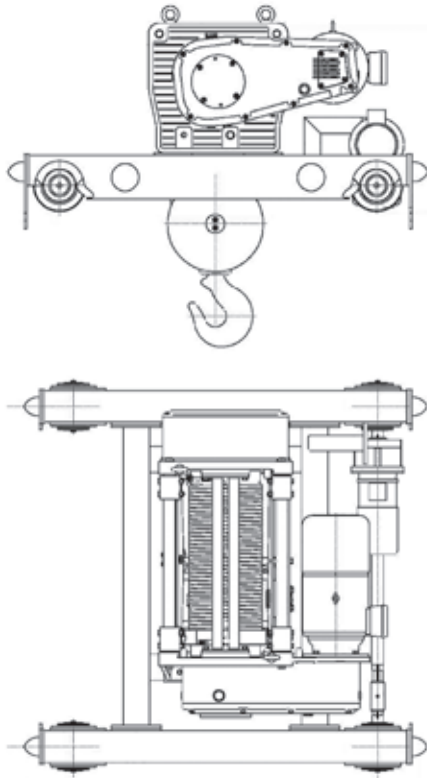
Hoists up to 150 t, designed for M4 to M6 work groups.



Technical Data

| Capacity | Type | N° Falls | Wire rope | Motor power | Motor size | FEM Group | | | Lifting height (m) | | | | | | | |
|----------|--------------|----------|-----------|-------------|------------|-----------|-----------|-------------|----------------------|------|------|-------|-------|-------|-----|--|
| | | | | | | M4 | M5 | M6 | H06 | H10 | H18 | H22 | H22 | H26 | H30 | |
| KG | | | (mm) | (KW) | | | v (m/min) | | | | | | | | | |
| 1000 | AX10H*2/1S* | 2/1 | 7 | 2,6 kw | 112 M | 12 | 10 | 8 | 12 | 20 | | | | | | |
| | AX10H*4/1S* | 4/1 | 7 | 2,6 kw | 112 M | | | 6 ; 5 ; 4 | 6 | 10 | | | | | | |
| | AX10H*2/1L* | 2/1 | 7 | 4 kw | 132 M | | | 12 ; 10 | 12 | 20 | | | | | | |
| 1250 | AX12H*2/1S* | 2/1 | 7 | 2,6 kw | 112 M | 10 | 8 | | 12 | 20 | | | | | | |
| | AX12H*4/1S* | 4/1 | 7 | 2,6 kw | 112 M | | | 6 ; 5 ; 4 | 6 | 10 | | | | | | |
| | AX12H*2/1L* | 2/1 | 7 | 4 kw | 132 M | | | 8 | 12 | 20 | | | | | | |
| | BX12H*2/1S* | 2/1 | 10 | 5 kw | 132 M | | | 12 ; 10 ; 8 | 12 | 20 | 28 | | | | | |
| 1600 | AX16H*2/1S* | 2/1 | 7 | 2,6 kw | 112 M | 8 | | | 12 | 20 | | | | | | |
| | AX16H*4/1S* | 4/1 | 7 | 2,6 kw | 112 M | | | 5 ; 4 | 6 | 10 | | | | | | |
| | AX16H*2/1L* | 2/1 | 7 | 4 kw | 132 M | 12 | 10 ; 8 | | 12 | 20 | | | | | | |
| | BX16H*2/1S* | 2/1 | 10 | 5 kw | 132 M | | | 10 ; 8 | 12 | 20 | 28 | | | | | |
| | BX16H*2/1L* | 2/1 | 10 | 7,5 kw | 160 M | | | | 12 | 20 | 28 | | | | | |
| 2000 | AX20H*4/1S* | 4/1 | 7 | 2,6 kw | 112 M | 6 | 5 | 4 | 6 | 10 | | | | | | |
| | AX20H*2/1L* | 2/1 | 7 | 4 kw | 132 M | 8 | | | 12 | 20 | | | | | | |
| | AX20H*4/1L* | 4/1 | 7 | 4 kw | 132 M | | | 6 ; 5 | 6 | 10 | | | | | | |
| | BX20H*2/1S* | 2/1 | 10 | 5 kw | 132 M | 12 | 10 | 8 | 12 | 20 | 28 | | | | | |
| | BX20H*2/1L* | 2/1 | 10 | 7,5 kw | 160 M | | | 12 ; 10 | 12 | 20 | 28 | | | | | |
| 2500 | AX25H*4/1S* | 4/1 | 7 | 2,6 kw | 112 M | 5 | 4 | | 6 | 10 | | | | | | |
| | AX25H*4/1L* | 4/1 | 7 | 4 kw | 132 M | | | 5 ; 4 | 6 | 10 | | | | | | |
| | BX25H*2/1S* | 2/1 | 10 | 5 kw | 132 M | 10 | 8 | | 12 | 20 | 28 | | | | | |
| | BX25H*4/1S* | 4/1 | 10 | 5 kw | 132 M | | | 6 | 6 | 10 | 14 | | | | | |
| | BX25H*2/1L* | 2/1 | 10 | 7,5 kw | 160 M | | | 12 ; 10 | 12 | 20 | 28 | | | | | |
| 3200 | CX25H*2/1S* | 2/1 | 13 | 10 kw | 160 M | | | 12 ; 10 ; 8 | 12 | 20 | 28 | | 36 | 44 | | |
| | AX32H*4/1S* | 4/1 | 7 | 2,6 kw | 112 M | 4 | | | 6 | 10 | | | | | | |
| | AX32H*4/1L* | 4/1 | 7 | 4 kw | 132 M | 6 | 5 ; 4 | | 6 | 10 | | | | | | |
| | BX32H*2/1S* | 2/1 | 10 | 5 kw | 132 M | 8 | | | 12 | 20 | 28 | | | | | |
| | BX32H*4/1S* | 4/1 | 10 | 5 kw | 132 M | | | 5 ; 4 | 6 | 10 | 14 | | | | | |
| 4000 | BX32H*2/1L* | 2/1 | 10 | 7,5 kw | 160 M | 12 ; 10 | 6 | | 12 | 20 | 28 | | | | | |
| | BX32H*4/1L* | 4/1 | 10 | 7,5 kw | 160 M | | | 6 | 6 | 10 | 14 | | | | | |
| | CX32H*2/1S* | 2/1 | 13 | 10 kw | 160 M | | | 12 ; 10 ; 8 | 12 | 20 | 28 | | 36 | 44 | | |
| | CX32H*2/1L* | 2/1 | 13 | 10 kw | 160 M | | | | 12 | 20 | 28 | | 36 | 44 | | |
| | CX40H*2/1S* | 2/1 | 13 | 10 kw | 160 M | 12 | 10 | 8 | 12 | 20 | 28 | | 36 | 44 | | |
| 5000 | CX40H*2/1L* | 2/1 | 13 | 15 kw | 180 L | | | 12 ; 10 | 12 | 20 | 28 | | 36 | 44 | | |
| | BX50H*4/1S* | 4/1 | 10 | 5 kw | 132 M | 5 | 4 | | 6 | 10 | 14 | | | | | |
| | BX50H*4/1L* | 4/1 | 10 | 7,5 kw | 160 M | | | 6 ; 5 | 6 | 10 | 14 | | | | | |
| | CX50H*2/1S* | 2/1 | 13 | 10 kw | 160 M | 10 | 8 | | 12 | 20 | 28 | | 36 | 44 | | |
| | CX50H*4/1S* | 4/1 | 13 | 10 kw | 160 M | | | 6 ; 5 ; 4 | 6 | 10 | 14 | 18 | 22 | | | |
| 6300 | CX50H*2/1L* | 2/1 | 13 | 15 kw | 180 L | | | 12 ; 10 | 12 | 20 | 28 | | 36 | 44 | | |
| | DX50H*2/1L* | 2/1 | 16 | 22,5 kw | 200 L | | | 12 ; 10 | 12 | 20 | 28 | | 36 | 44 | 52 | |
| | BX63H*4/1S* | 4/1 | 10 | 5 kw | 132 M | 4 | | | 6 | 10 | 14 | | | | | |
| | BX63H*4/1L* | 4/1 | 10 | 7,5 kw | 160 M | 6 | 5 ; 4 | | 6 | 10 | 14 | | | | | |
| | CX63H*2/1S* | 2/1 | 13 | 10 kw | 160 M | 8 | | | 12 | 20 | 28 | | 36 | 44 | | |
| 8000 | CX63H*4/1S* | 4/1 | 13 | 10 kw | 160 M | | | 5 ; 4 | 6 | 10 | 14 | 18 | 22 | | | |
| | CX63H*2/1L* | 2/1 | 13 | 15 kw | 180 L | 12 | 10 ; 8 | | 12 | 20 | 28 | | 36 | 44 | | |
| | DX63H*2/1S* | 2/1 | 16 | 15 kw | 180 M | | | 8 | 12 | 20 | 28 | | 36 | 44 | 52 | |
| | DX63H*2/1L* | 2/1 | 16 | 22,5 kw | 200 L | | | 12 ; 10 | 12 | 20 | 28 | | 36 | 44 | 52 | |
| | BX80H*4/1L* | 4/1 | 10 | 7,5 kw | 160 M | 5 ; 4 | | | 6 | 10 | 14 | | | | | |
| 10000 | CX80H*4/1S* | 4/1 | 13 | 10 kw | 160 M | | | 5 | 6 | 10 | 14 | 18 | 22 | | | |
| | CX80H*2/1L* | 2/1 | 13 | 15 kw | 180 L | 8 | | | 12 | 20 | 28 | | 36 | 44 | | |
| | CX80H*4/1L* | 4/1 | 13 | 15 kw | 180 L | | | 6 ; 5 | 6 | 10 | 14 | 18 | 22 | | | |
| | DX80H*2/1S* | 2/1 | 16 | 15 kw | 180 M | 10 | 8 | | 12 | 20 | 28 | | 36 | 44 | 52 | |
| | DX80H*2/1L* | 2/1 | 16 | 22,5 kw | 200 L | | | 12 ; 10 | 12 | 20 | 28 | | 36 | 44 | 52 | |
| 12500 | CX100H*4/1S* | 4/1 | 13 | 10 kw | 160 M | 5 | 4 | | 6 | 10 | 14 | 18 | 22 | | | |
| | CX100H*4/1L* | 4/1 | 13 | 15 kw | 180 L | | | 6 ; 5 | 4 | 6 | 10 | 14 | 18 | 22 | | |
| | DX100H*2/1S* | 2/1 | 16 | 15 kw | 180 M | 8 | | | 12 | 20 | 28 | | 36 | 44 | 52 | |
| | DX100H*4/1S* | 4/1 | 16 | 15 kw | 180 M | | | 5 | 6 | 10 | 14 | 18 | 22 | 26 | | |
| | DX100H*2/1L* | 2/1 | 16 | 22,5 kw | 200 L | 12 ; 10 | 8 | | 12 | 20 | 28 | | 36 | 44 | 52 | |
| 16000 | DX100H*4/1L* | 4/1 | 16 | 22,5 kw | 200 L | | | 6 | 6 | 10 | 14 | 18 | 22 | 26 | | |
| | EX100H*2/1S* | 2/1 | 20 | 22,5 kw | 200 L | | | 6 | 6 | 10 | 14 | 18 | 22 | 26 | | |
| | EX100H*2/1L* | 2/1 | 20 | 31 kw | 200 XL | 10 | 8 | | 20 | 28 | 36 | | 44 | 52 | 60 | |
| | EX160H*4/1L* | 4/1 | 20 | 31 kw | 200 XL | | | 10 ; 8 | 20 | 28 | 36 | | 44 | 52 | 60 | |
| | DX200H*4/1S* | 4/1 | 16 | 15 kw | 180 M | 4 | | | 6 | 10 | 14 | 18 | 22 | 26 | | |
| 20000 | DX200H*4/1L* | 4/1 | 16 | 15 kw | 180 M | 5 | 4 | | 6 | 10 | 14 | 18 | 22 | 26 | | |
| | EX160H*2/1S* | 2/1 | 20 | 22,5 kw | 200 L | | | 6 ; 5 | 4 | 6 | 10 | 14 | 18 | 22 | 26 | |
| | EX160H*2/1L* | 2/1 | 20 | 22,5 kw | 200 L | | | 6 | 6 | 10 | 14 | 18 | 22 | 26 | | |
| | EX160H*4/1L* | 4/1 | 20 | 31 kw | 200 XL | 10 | 8 | | 20 | 28 | 36 | | 44 | 52 | 60 | |
| | EX160H*4/1L* | 4/1 | 20 | 31 kw | 200 XL | | | 5 ; 4 ; 3 | 6 | 10 | 14 | 18 | 22 | 26 | 30 | |
| 25000 | DX200H*4/1S* | 4/1 | 16 | 15 kw | 180 M | 4 | | | 6 | 10 | 14 | 18 | 22 | 26 | | |
| | DX200H*4/1L* | 4/1 | 16 | 22,5 kw | 200 L | 6 ; 5 | 4 | | 6 | 10 | 14 | 18 | 22 | 26 | | |
| | EX200H*2/1S* | 2/1 | 20 | 22,5 kw | 200 L | 6 | | | 6 | 10 | 14 | 18 | 22 | 26 | | |
| | EX200H*4/1S* | 4/1 | 20 | 22,5 kw | 200 L | | | 3 | 10 | 14 | 18 | 22 | 26 | 30 | | |
| | EX200H*2/1L* | 2/1 | 20 | 31 kw | 200 XL | 8 ; 6 | | | 20 | 28 | 36 | | 44 | 52 | 60 | |
| 32000 | EX200H*4/1L* | 4/1 | 20 | 31 kw | 200 XL | | | 5 ; 4 | 10 | 14 | 18 | 22 | 26 | 30 | | |
| | EX250H*4/1S* | 4/1 | 20 | 22,5 kw | 200 L | 4 | | | 3 | 10 | 14 | 18 | 22 | 26 | | |
| | EX250H*4/1L* | 4/1 | 20 | 31 kw | 200 XL | | | 5 | 4 | 10 | 14 | 18 | 22 | 26 | | |
| | EX320H*4/1S* | 4/1 | 20 | 22,5 kw | 200 L | 5 | 3 | | 10 | 14 | 18 | 22 | 26 | 30 | | |
| | EX320H*4/1L* | 4/1 | 20 | 31 kw | 200 XL | | | 4 | 10 | 14 | 18 | 22 | 26 | 30 | | |
| 40000 | EX320H*6/1S* | 6/1 | 20 | 22,5 kw | 200 L | 3,33 | 2,6 | 2 | 6,67 | 9,33 | 12 | 14,67 | 17,33 | 20 | | |
| | EX320H*6/1L* | 6/1 | 20 | 31 kw | 200 XL | | | 3,33 | 2,6 | 6,67 | 9,33 | 12 | 14,67 | 17,33 | 20 | |
| | EX400H*4/1S* | 4/1 | 20 | 22,5 kw | 200 L | 3 | | | 10 | 14 | 18 | 22 | 26 | 30 | | |
| | EX400H*4/1L* | 4/1 | 20 | 31 kw | 200 XL | 4 | | | 10 | 14 | 18 | 22 | 26 | 30 | | |
| | EX400H*6/1S* | 6/1 | 20 | 22,5 kw | 200 L | 2,6 | 2 | | 6,67 | 9,33 | 12 | 14,67 | 17,33 | 20 | | |
| 50000 | EX400H*6/1L* | 6/1 | 20 | 31 kw | 200 XL | | | 3,33 ; 2,6 | 6,67 | 9,33 | 12 | 14,67 | 17,33 | 20 | | |
| | EX400H*8/1S* | 8/1 | 20 | 22,5 kw | 200 L | 2,5 | 2 | 1,5 | 7 | 9 | 11 | 13 | 15 | | | |
| | EX400H*8/1L* | 8/1 | 20 | 31 kw | 200 XL | | | 2,5 ; 2 | 7 | 9 | 11 | 13 | 15 | | | |
| | EX500H*6/1S* | 6/1 | 20 | 22,5 kw | 200 L | 2 | | | 6,67 | 9,33 | 12 | 14,67 | 17,33 | 20 | | |
| | EX500H*6/1L* | 6/1 | 20 | 31 kw | 200 XL | 3,33 | 2,6 | | 6,67 | 9,33 | 12 | 14,67 | 17,33 | 20 | | |
| 63000 | EX500H*8/1L* | 8/1 | 20 | 31 kw | 200 XL | | | 2 ; 1,5 | 7 | 9 | 11 | 13 | 15 | | | |
| | EX630H*6/1L* | 6/1 | 20 | 31 kw | 200 XL | 2 | | | 6,6 | | | | | | | |

V Series.



The most technologically advanced hoist range, with capacities up to 15 t.

Features

- Compact hoists with hoisting and travel inverters for smooth and silent starting, and closed-loop vector control for maximum safety and precision.
- DC brakes that reduce wear.
- The hook block and hook, made of forged alloy steel, are mounted on a thrust bearing and a crosshead of the same material, with a safety latch to prevent slings from slipping out.
- The drum is made of fully machined rolled steel according to FEM regulations.
- The rope guide, made of breakage and wear-resistant nodular cast iron, consists of two pieces for easy assembly, with a spring that keeps the rope taut during the lifting and lowering of loads.
- High-resistance ropes, IP-55 junction box, adjustable speeds, reliable external encoder and multi-voltage electrical solution offer versatility and durability.
- A design 36 % more compact than the N series that does not protrude from the trolley frame for better approaches.

Features and Technical Specifications: V Series

| CAPACITY | Type | Group | Speed | Lifting height (m) | | | | Wire rope | Motor (50 hz) | |
|----------|--------------|-------|----------|----------------------|-----|-----|-----|-----------|---------------|--------|
| | | | | H08 | H12 | H16 | H20 | | | |
| KG | | FEM | (m/min.) | | | | | N° falls | Ø (mm) | max Kw |
| 1000 | VA10H**21*7 | M7 | 0 - 12 | 16 | 24 | | | 2 / 1 | 6,5 | 4,6 |
| 1250 | VA12H**21*6 | M6 | 0 - 12 | 16 | 24 | | | 2 / 1 | 6,5 | 4,6 |
| 1600 | VA16H**21*5 | M5 | 0 - 12 | 16 | 24 | | | 2 / 1 | 6,5 | 4,6 |
| 2000 | VA20H**21*4 | M4 | 0 - 12 | 16 | 24 | | | 2 / 1 | 6,5 | 4,6 |
| 2500 | VA25H**41*6 | M6 | 0 - 6 | 8 | 12 | | | 4 / 1 | 6,5 | 4,6 |
| | VB25H**21*6 | M6 | 0 - 12 | 16 | 24 | 32 | | 2 / 1 | 9 | 9,4 |
| 3200 | VA32H**41*5 | M5 | 0 - 6 | 8 | 12 | | | 4 / 1 | 6,5 | 4,6 |
| | VB32H**21*5 | M5 | 0 - 12 | 16 | 24 | 32 | | 2 / 1 | 9 | 9,4 |
| 4000 | VA40H**41*4 | M4 | 0 - 6 | 8 | 12 | 16 | | 4 / 1 | 9 | 4,6 |
| | VB40H**21*4 | M4 | 0 - 12 | 16 | 24 | 32 | | 2 / 1 | 9 | 9,4 |
| 5000 | VB50H**41*6 | M6 | 0 - 6 | 8 | 12 | 16 | | 4 / 1 | 9 | 9,4 |
| | VC50H**21*6 | M6 | 0 - 12 | 16 | 24 | 32 | 40 | 2 / 1 | 12 | 18 |
| 6300 | VB63H**41*5 | M5 | 0 - 6 | 8 | 12 | 16 | | 4 / 1 | 9 | 9,4 |
| | VC63H**21*5 | M5 | 0 - 12 | 16 | 24 | 32 | 40 | 2 / 1 | 12 | 18 |
| | VB75H**41*4 | M4 | 0 - 6 | 8 | 12 | 16 | | 4 / 1 | 9 | 9,4 |
| 7500 | VC75H**21*4 | M4 | 0 - 12 | 16 | 24 | 32 | 40 | 2 / 1 | 12 | 18 |
| | VB80H**41*4 | M4 | 0 - 6 | 8 | 12 | 16 | | 4 / 1 | 9 | 9,4 |
| 8000 | VC80H**41*6 | M6 | 0 - 6 | 8 | 12 | 16 | 20 | 4 / 1 | 12 | 18 |
| 10000 | VC100H**41*6 | M6 | 0 - 6 | 8 | 12 | 16 | 20 | 4 / 1 | 12 | 18 |
| 12500 | VC125H**41*5 | M5 | 0 - 6 | 8 | 12 | 16 | 20 | 4 / 1 | 12 | 18 |
| 15000 | VC150H**41*4 | M4 | 0 - 6 | 8 | 12 | 16 | 20 | 4 / 1 | 12 | 18 |

For higher capacities please contact us. Service factor: S4-30%, ED 400-87Hz

Single-Girder Crane.

Our JASO single-girder cranes with wire rope hoists are capable of lifting up to 20 t.

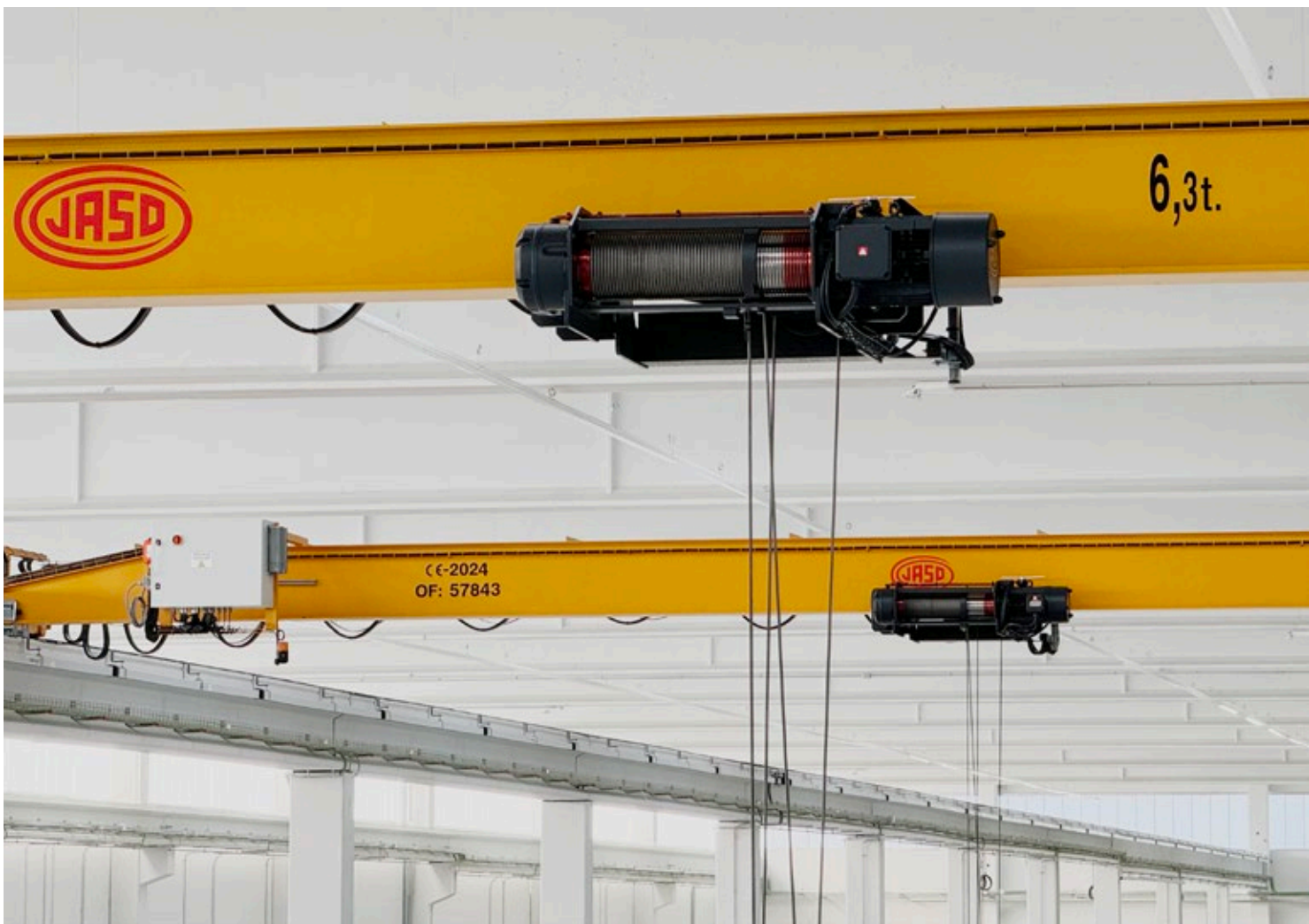
They feature a single-box girder structure, making them the ideal choice for efficient use of space. This is a perfect solution for areas with limited space.

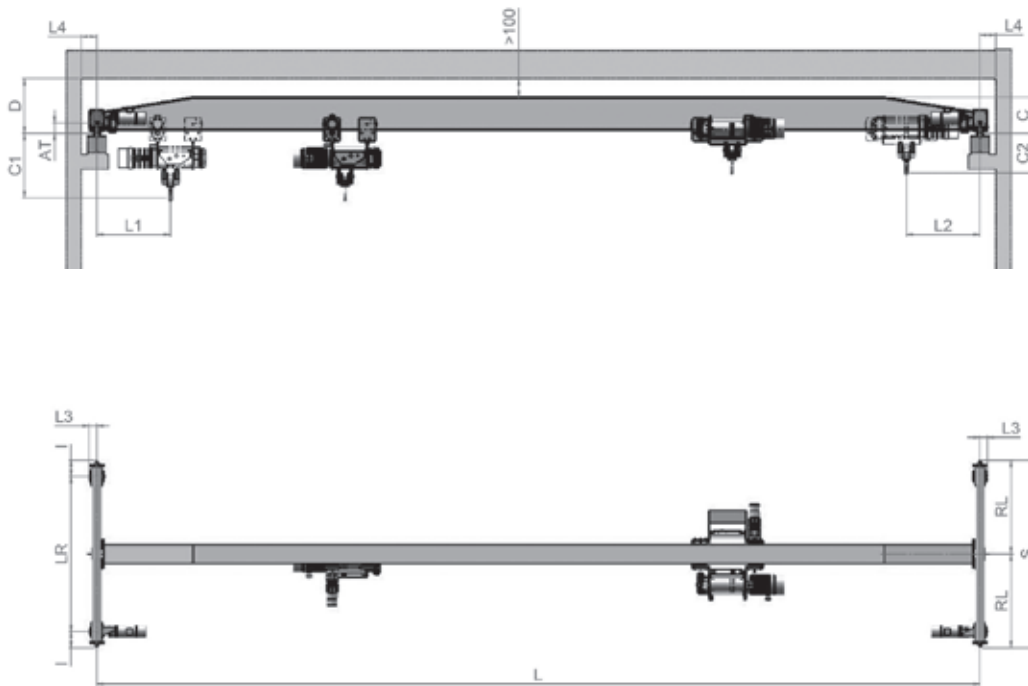
“The single-girder configuration is ideal for maximizing space in work areas.”

Features

- Single-girder cranes with capacities from 1 to 20 t, spans from 1 to 30 m, and working groups from M4 to M6.

* Further details available upon request.





Reactions per Single-Girder wheel (kg)

| CAPACITY | | CRANE SPAN (m) | | | | | | | | | | | | | |
|----------|-----|------------------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| | KG | 4 | 6 | 8 | 10 | 12 | 14 | 16 | 18 | 20 | 22 | 24 | 26 | 28 | 30 |
| 1.000 | MAX | 710 | 785 | 870 | 920 | 990 | 1.045 | 1.115 | 1.215 | 1.275 | 1.395 | 1.495 | 1.720 | 1.920 | 2.155 |
| | MIN | 315 | 300 | 350 | 380 | 415 | 460 | 525 | 620 | 670 | 785 | 880 | 1.100 | 1.300 | 1.525 |
| 1.250 | MAX | 835 | 920 | 1.010 | 1.060 | 1.120 | 1.185 | 1.275 | 1.375 | 1.465 | 1.565 | 1.710 | 1.885 | 2.135 | 2.400 |
| | MIN | 315 | 315 | 355 | 380 | 430 | 475 | 550 | 650 | 730 | 830 | 975 | 1.145 | 1.390 | 1.655 |
| 1.600 | MAX | 950 | 1.070 | 1.165 | 1.220 | 1.290 | 1.355 | 1.460 | 1.570 | 1.690 | 1.775 | 1.970 | 2.095 | 2.395 | 2.695 |
| | MIN | 375 | 370 | 400 | 410 | 460 | 510 | 605 | 700 | 810 | 890 | 1.080 | 1.195 | 1.490 | 1.790 |
| 2.000 | MAX | 1.120 | 1.250 | 1.370 | 1.415 | 1.490 | 1.570 | 1.685 | 1.785 | 1.885 | 2.080 | 2.200 | 2.360 | 2.600 | 2.935 |
| | MIN | 415 | 400 | 445 | 435 | 490 | 545 | 645 | 735 | 820 | 1.000 | 1.115 | 1.270 | 1.495 | 1.830 |
| 2.500 | MAX | 1.330 | 1.490 | 1.620 | 1.660 | 1.745 | 1.820 | 1.955 | 2.060 | 2.180 | 2.370 | 2.500 | 2.715 | 3.000 | 3.275 |
| | MIN | 475 | 450 | 485 | 470 | 515 | 570 | 680 | 770 | 885 | 1.055 | 1.170 | 1.385 | 1.655 | 1.930 |
| 3.200 | MAX | 1.615 | 1.810 | 1.965 | 2.010 | 2.100 | 2.190 | 2.310 | 2.420 | 2.550 | 2.735 | 2.930 | 3.200 | 3.450 | 3.740 |
| | MIN | 540 | 510 | 545 | 515 | 580 | 625 | 720 | 815 | 935 | 1.095 | 1.285 | 1.545 | 1.790 | 2.065 |
| 4.000 | MAX | 1.960 | 2.140 | 2.315 | 2.435 | 2.550 | 2.665 | 2.825 | 2.950 | 3.130 | 3.355 | 3.545 | 3.760 | 4.035 | 4.390 |
| | MIN | 685 | 550 | 585 | 590 | 655 | 715 | 840 | 935 | 1.095 | 1.290 | 1.460 | 1.675 | 1.935 | 2.285 |
| 5.000 | MAX | 2.360 | 2.625 | 2.775 | 2.905 | 3.030 | 3.190 | 3.315 | 3.480 | 3.650 | 3.855 | 4.125 | 4.395 | 4.725 | 5.060 |
| | MIN | 795 | 680 | 630 | 645 | 695 | 805 | 885 | 1.015 | 1.170 | 1.340 | 1.595 | 1.850 | 2.165 | 2.490 |
| 6.300 | MAX | 2.880 | 3.170 | 3.350 | 3.510 | 3.670 | 3.825 | 4.005 | 4.210 | 4.385 | 4.525 | 4.815 | 5.060 | 5.395 | 5.755 |
| | MIN | 945 | 765 | 700 | 715 | 775 | 860 | 995 | 1.165 | 1.305 | 1.425 | 1.685 | 1.905 | 2.220 | 2.570 |
| 8.000 | MAX | 3.520 | 3.970 | 4.245 | 4.455 | 4.665 | 4.860 | 5.065 | 5.330 | 5.515 | 5.750 | 6.095 | 6.440 | 6.640 | 7.005 |
| | MIN | 1.410 | 1.070 | 955 | 940 | 1.005 | 1.070 | 1.190 | 1.400 | 1.535 | 1.720 | 2.030 | 2.345 | 2.515 | 2.855 |
| 10.000 | MAX | 4.260 | 4.795 | 5.130 | 5.390 | 5.640 | 5.870 | 6.080 | 6.360 | 6.555 | 6.875 | 7.105 | 7.415 | 7.720 | 8.130 |
| | MIN | 1.670 | 1.255 | 1.110 | 1.085 | 1.150 | 1.230 | 1.340 | 1.545 | 1.690 | 1.940 | 2.120 | 2.395 | 2.675 | 3.055 |
| 12.500 | MAX | 5.220 | 5.885 | 6.280 | 6.570 | 6.840 | 7.070 | 7.370 | 7.620 | 7.880 | 8.100 | 8.600 | 8.950 | 9.130 | 9.650 |
| | MIN | 2.030 | 1.530 | 1.340 | 1.280 | 1.310 | 1.370 | 1.540 | 1.700 | 1.875 | 2.025 | 2.475 | 2.780 | 2.925 | 3.405 |
| 16.000 | MAX | 6.260 | 7.460 | 8.115 | 8.620 | 8.975 | 9.355 | 9.715 | 10.005 | 10.330 | 10.700 | 11.105 | 11.465 | 11.715 | 12.330 |
| | MIN | 3.515 | 2.575 | 2.170 | 2.025 | 1.960 | 2.045 | 2.165 | 2.280 | 2.470 | 2.715 | 3.020 | 3.305 | 3.490 | 4.040 |
| 20.000 | MAX | 7.805 | 9.330 | 10.155 | 10.735 | 11.215 | 11.625 | 11.995 | 12.500 | 12.885 | 13.190 | 13.895 | 14.215 | 14.655 | 15.195 |
| | MIN | 4.355 | 3.205 | 2.680 | 2.465 | 2.400 | 2.430 | 2.515 | 2.785 | 2.995 | 3.155 | 3.730 | 3.960 | 4.305 | 4.765 |

Features and dimensions

| Capacity | | L | | | | | | | | | | | | | | | | | |
|-------------|---------------|-------|------|------|-----|------|------|-------|------|------|-----|------|-------|------|------|-----|------|------|------|
| Tns. | Light m. | L1 | L2 | L3 | L4 | AT | C | C1 | C2 | D | I | LR | RL | S | | | | | |
| 1 | < 10,5 | 850 | 670 | 105 | 200 | 135 | 358 | 885 | 510 | 458 | 230 | 1700 | 1080 | 2160 | | | | | |
| | > 10,5 - 14,5 | | | | | | 458 | | | 558 | | 2000 | 1230 | 2460 | | | | | |
| | > 14,5 - 16,5 | | | | | | 458 | | | 558 | | 2500 | 1480 | 2960 | | | | | |
| | > 16,5 - 22,5 | | | | | | 658 | | | 758 | | 3250 | 1855 | 3710 | | | | | |
| | > 22,5 - 28,5 | | | | | | 858 | | | 958 | | 4000 | 2230 | 4460 | | | | | |
| | > 28,5 - 30 | | | | | | 958 | | | 1058 | | 4500 | 2480 | 4960 | | | | | |
| 1,25 | < 10,5 | 850 | 670 | 105 | 200 | 135 | 358 | 885 | 510 | 458 | 230 | 1700 | 1080 | 2160 | | | | | |
| | > 10,5 - 14,5 | | | | | | 458 | | | 558 | | 2000 | 1230 | 2460 | | | | | |
| | > 14,5 - 16,5 | | | | | | 458 | | | 558 | | 2500 | 1480 | 2960 | | | | | |
| | > 16,5 - 22,5 | | | | | | 658 | | | 758 | | 3250 | 1855 | 3710 | | | | | |
| | > 22,5 - 28,5 | | | | | | 858 | | | 958 | | 4000 | 2230 | 4460 | | | | | |
| | > 28,5 - 30 | | | | | | 958 | | | 1058 | | 4500 | 2480 | 4960 | | | | | |
| 1,6 | < 10,5 | 850 | 670 | 105 | 200 | 135 | 410 | 885 | 510 | 510 | 230 | 1700 | 1080 | 2160 | | | | | |
| | > 10,5 - 14,5 | | | | | | 510 | | | 610 | | 2000 | 1230 | 2460 | | | | | |
| | > 14,5 - 16,5 | | | | | | 560 | | | 660 | | 2500 | 1480 | 2960 | | | | | |
| | > 16,5 - 22,5 | | | | | | 660 | | | 760 | | 3250 | 1855 | 3710 | | | | | |
| | > 22,5 - 28,5 | | | | | | 960 | | | 1060 | | 4000 | 2230 | 4460 | | | | | |
| | > 28,5 - 30 | | | | | | 127 | | | 155 | | 1055 | 890 | 515 | 1155 | 260 | 4500 | 2510 | 5020 |
| 2 | < 10,5 | 850 | 670 | 105 | 200 | 135 | 410 | 840 | 465 | 510 | 230 | 1700 | 1080 | 2160 | | | | | |
| | > 10,5 - 14,5 | | | | | | 560 | | | 660 | | 2000 | 1230 | 2460 | | | | | |
| | > 14,5 - 16,5 | | | | | | 610 | | | 710 | | 2500 | 1480 | 2960 | | | | | |
| | > 16,5 - 22,5 | | | | | | 760 | | | 860 | | 3250 | 1855 | 3710 | | | | | |
| | > 22,5 - 28,5 | | | | | | 960 | | | 1060 | | 4000 | 2230 | 4460 | | | | | |
| | > 28,5 - 30 | | | | | | 127 | | | 155 | | 1055 | 845 | 470 | 1155 | 260 | 4500 | 2510 | 5020 |
| 2,5 | < 10,5 | 850 | 670 | 105 | 200 | 135 | 463 | 840 | 465 | 563 | 230 | 1700 | 1080 | 2160 | | | | | |
| | > 10,5 - 14,5 | | | | | | 563 | | | 663 | | 2000 | 1230 | 2460 | | | | | |
| | > 14,5 - 16,5 | | | | | | 613 | | | 713 | | 2500 | 1480 | 2960 | | | | | |
| | > 16,5 - 22,5 | | | | | | 763 | | | 863 | | 3250 | 1855 | 3710 | | | | | |
| | > 22,5 - 26,5 | | | | | | 913 | | | 1013 | | 4000 | 2230 | 4460 | | | | | |
| | > 26,5 - 28,5 | | | | | | 1008 | | | 1108 | | 4520 | 2260 | 4520 | | | | | |
| > 28,5 - 30 | 127 | 155 | 1108 | 845 | 470 | 1208 | 260 | 4500 | 2510 | 5020 | | | | | | | | | |
| 3,2 | < 10,5 | 850 | 670 | 105 | 200 | 135 | 513 | 840 | 465 | 613 | 230 | 1700 | 1080 | 2160 | | | | | |
| | > 10,5 - 14,5 | | | | | | 613 | | | 713 | | 2000 | 1230 | 2460 | | | | | |
| | > 14,5 - 16,5 | | | | | | 663 | | | 763 | | 2500 | 1480 | 2960 | | | | | |
| | > 16,5 - 22,5 | | | | | | 813 | | | 913 | | 3250 | 1855 | 3710 | | | | | |
| | > 22,5 - 24,5 | | | | | | 863 | | | 963 | | 4000 | 2230 | 4460 | | | | | |
| | > 24,5 - 28,5 | | | | | | 1058 | | | 1158 | | 4520 | 2260 | 4520 | | | | | |
| > 28,5 - 30 | 127 | 155 | 1158 | 845 | 470 | 1258 | 260 | 4500 | 2510 | 5020 | | | | | | | | | |
| 4 | < 10,5 | 870 | 785 | 105 | 200 | 135 | 518 | 1010 | 545 | 618 | 230 | 1700 | 1080 | 2160 | | | | | |
| | > 10,5 - 14,5 | | | | | | 618 | | | 718 | | 2000 | 1230 | 2460 | | | | | |
| | > 14,5 - 16,5 | | | | | | 718 | | | 818 | | 2500 | 1480 | 2960 | | | | | |
| | > 16,5 - 22,5 | | | | | | 868 | | | 968 | | 3250 | 1855 | 3710 | | | | | |
| | > 22,5 - 28,5 | | | | | | 127 | | | 155 | | 1068 | 1015 | 550 | 1168 | 260 | 4000 | 2260 | 4520 |
| | > 28,5 - 30 | | | | | | 140 | | | 180 | | 1168 | 1010 | 545 | 1268 | 285 | 4500 | 2535 | 5070 |
| 5 | < 10,5 | 870 | 785 | 105 | 200 | 135 | 568 | 1010 | 545 | 668 | 230 | 1700 | 1080 | 2160 | | | | | |
| | > 10,5 - 14,5 | | | | | | 718 | | | 818 | | 2000 | 1230 | 2460 | | | | | |
| | > 14,5 - 16,5 | | | | | | 718 | | | 818 | | 2500 | 1480 | 2960 | | | | | |
| | > 16,5 - 22,5 | | | | | | 918 | | | 1018 | | 3250 | 1855 | 3710 | | | | | |
| | > 22,5 - 26,5 | | | | | | 127 | | | 155 | | 968 | 1015 | 550 | 1068 | 260 | 4000 | 2260 | 4520 |
| | > 26,5 - 28,5 | | | | | | 140 | | | 180 | | 1168 | 1015 | 545 | 1268 | 285 | 4500 | 2285 | 4570 |
| > 28,5 - 30 | 140 | 180 | 1268 | 1010 | 545 | 1368 | 285 | 4500 | 2535 | 5070 | | | | | | | | | |
| 6,3 | < 10,5 | 870 | 785 | 105 | 200 | 135 | 618 | 1010 | 545 | 718 | 230 | 1700 | 1080 | 2160 | | | | | |
| | > 10,5 - 14,5 | | | | | | 718 | | | 818 | | 2000 | 1230 | 2460 | | | | | |
| | > 14,5 - 16,5 | | | | | | 818 | | | 918 | | 2500 | 1480 | 2960 | | | | | |
| | > 16,5 - 22,5 | | | | | | 127 | | | 155 | | 968 | 1015 | 550 | 1068 | 260 | 3250 | 1885 | 3770 |
| | > 22,5 - 28,5 | | | | | | 140 | | | 180 | | 1168 | 1010 | 545 | 1268 | 285 | 4000 | 2285 | 4570 |
| | > 28,5 - 30 | | | | | | 160 | | | 228 | | 1268 | 1010 | 545 | 1368 | 330 | 4500 | 2580 | 5160 |
| 8 | < 10,5 | 1010 | 805 | 105 | 200 | 135 | 623 | 1335 | 760 | 723 | 230 | 1700 | 1080 | 2160 | | | | | |
| | > 10,5 - 14,5 | | | | | | 773 | | | 873 | | 2000 | 1230 | 2460 | | | | | |
| | > 14,5 - 16,5 | | | | | | 873 | | | 973 | | 2500 | 1480 | 2960 | | | | | |
| | > 16,5 - 22,5 | | | | | | 127 | | | 155 | | 1023 | 1340 | 765 | 1123 | 260 | 3250 | 1885 | 3770 |
| | > 22,5 - 24,5 | | | | | | 140 | | | 180 | | 1123 | 1335 | 760 | 1223 | 285 | 4000 | 2285 | 4570 |
| | > 24,5 - 28,5 | | | | | | 160 | | | 228 | | 1223 | 1335 | 760 | 1323 | 330 | 4000 | 2330 | 4660 |
| > 28,5 - 30 | 160 | 228 | 1323 | 1335 | 760 | 1423 | 330 | 4500 | 2580 | 5160 | | | | | | | | | |
| 10 | < 10,5 | 1055 | 805 | 105 | 200 | 135 | 668 | 1335 | 760 | 768 | 230 | 1700 | 1080 | 2160 | | | | | |
| | > 10,5 - 14,5 | | | | | | 868 | | | 968 | | 2000 | 1260 | 2520 | | | | | |
| | > 14,5 - 16,5 | | | | | | 127 | | | 155 | | 918 | 1340 | 765 | 1018 | 260 | 2500 | 1510 | 3020 |
| | > 16,5 - 22,5 | | | | | | 140 | | | 180 | | 1118 | 1335 | 760 | 1218 | 285 | 3250 | 1910 | 3820 |
| | > 22,5 - 28,5 | | | | | | 160 | | | 228 | | 1268 | 1335 | 760 | 1368 | 330 | 4000 | 2330 | 4660 |
| | > 28,5 - 30 | | | | | | 160 | | | 228 | | 1368 | 1335 | 760 | 1468 | 330 | 4500 | 2580 | 5160 |
| 12,5 | < 10,5 | 1055 | 805 | 127 | 200 | 155 | 723 | 1350 | 765 | 823 | 260 | 1700 | 1110 | 2220 | | | | | |
| | > 10,5 - 14,5 | | | | | | 875 | | | 975 | | 2000 | 1260 | 2520 | | | | | |
| | > 14,5 - 16,5 | | | | | | 975 | | | 1075 | | 2500 | 1535 | 3070 | | | | | |
| | > 16,5 - 22,5 | | | | | | 140 | | | 180 | | 1175 | 1345 | 760 | 1275 | 330 | 3250 | 1910 | 3820 |
| | > 22,5 - 28,5 | | | | | | 160 | | | 228 | | 1375 | 1345 | 760 | 1475 | 330 | 4000 | 2330 | 4660 |
| | > 28,5 - 30 | | | | | | 173 | | | 250 | | 1475 | 1345 | 760 | 1575 | 375 | 4500 | 2625 | 5250 |
| 16 | < 10,5 | 1.290 | 850 | 140 | 200 | 180 | 878 | 1.689 | 865 | 978 | 285 | 1700 | 1135 | 2270 | | | | | |
| | > 10,5 - 12,5 | | | | | | 928 | | | 1028 | | 2000 | 1285 | 2570 | | | | | |
| | > 12,5 - 14,5 | | | | | | 978 | | | 1078 | | 2500 | 1330 | 2660 | | | | | |
| | > 14,5 - 16,5 | | | | | | 127 | | | 155 | | 1028 | 1.684 | 860 | 1128 | 330 | 2500 | 1580 | 3160 |
| | > 16,5 - 22,5 | | | | | | 140 | | | 180 | | 1278 | 1.654 | 830 | 1378 | 375 | 3250 | 1955 | 3910 |
| | > 22,5 - 28,5 | | | | | | 173 | | | 228 | | 1508 | 1.654 | 830 | 1608 | 375 | 4000 | 2375 | 4750 |
| > 28,5 - 30 | 192 | 375 | 1648 | 1614 | 790 | 1748 | 440 | 4500 | 2690 | 5380 | | | | | | | | | |
| 20 | < 4,5 | 1.290 | 850 | 140 | 200 | 180 | 583 | 1.684 | 860 | 683 | 285 | 1700 | 1135 | 2270 | | | | | |
| | > 4,5 - 10,5 | | | | | | 933 | | | 1033 | | 2000 | 1180 | 2360 | | | | | |
| | > 10,5 - 14,5 | | | | | | 1033 | | | 1133 | | 2500 | 1330 | 2660 | | | | | |
| | > 14,5 - 16,5 | | | | | | 127 | | | 155 | | 1183 | 1.654 | 830 | 1283 | 375 | 2500 | 1580 | 3160 |
| | > 16,5 - 22,5 | | | | | | 173 | | | 228 | | 1413 | 1.654 | 830 | 1513 | 375 | 3250 | 2000 | 4000 |
| | > 22,5 - 28,5 | | | | | | 192 | | | 375 | | 1653 | 1614 | 790 | 1753 | 440 | 4000 | 2440 | 4880 |
| > 28,5 - 30 | 192 | 375 | 1753 | 1614 | 790 | 1853 | 440 | 4500 | 2690 | 5380 | | | | | | | | | |

The dimensions correspond to the crane assembly formed for the smallest hoist and minor lifting height.

Double-Girder.

“They provide stability for handling heavy loads and a greater hook height.”

With a lifting capacity of up to 160 t, JASO double-girder cranes perform reliably when moving large loads and volumes.

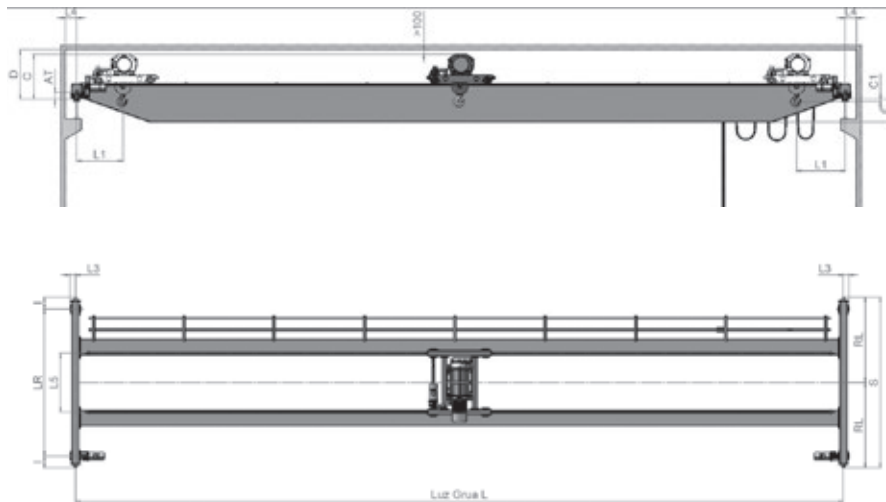
Their twin-box girder structure and wire rope hoist provide high stability and capacity, making them the ideal solution for transporting heavy loads with precision.

Features

- Double-girder cranes with capacities from 1 to 160 t, spans from 1 to 30 m, and working groups from M4 to M6.

*Further details available upon request.





Reactions per wheel (kg)

| CAPACITY | CRANE SPAN (m) | | | | | | | | | | | | | |
|----------|------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| | KG | 6 | 8 | 10 | 12 | 14 | 16 | 18 | 20 | 22 | 24 | 26 | 28 | 30 |
| 1.000 | MAX | 930 | 1.040 | 1.210 | 1.310 | 1.420 | 1.550 | 1.705 | 1.840 | 2.130 | 2.445 | 2.745 | 3.075 | 3.520 |
| | MIN | 405 | 470 | 605 | 690 | 785 | 900 | 1.030 | 1.160 | 1.445 | 1.745 | 2.040 | 2.365 | 2.795 |
| 1.250 | MAX | 1.040 | 1.155 | 1.325 | 1.430 | 1.540 | 1.675 | 1.825 | 1.960 | 2.250 | 2.565 | 2.865 | 3.195 | 3.640 |
| | MIN | 420 | 480 | 615 | 695 | 790 | 900 | 1.035 | 1.165 | 1.450 | 1.750 | 2.045 | 2.370 | 2.800 |
| 1.600 | MAX | 1.200 | 1.320 | 1.490 | 1.595 | 1.710 | 1.840 | 1.995 | 2.130 | 2.420 | 2.740 | 3.040 | 3.370 | 3.810 |
| | MIN | 435 | 490 | 625 | 705 | 795 | 910 | 1.040 | 1.170 | 1.455 | 1.750 | 2.045 | 2.370 | 2.805 |
| 2.000 | MAX | 1.375 | 1.540 | 1.675 | 1.785 | 1.900 | 2.035 | 2.190 | 2.350 | 2.650 | 2.960 | 3.280 | 3.610 | 4.050 |
| | MIN | 460 | 550 | 640 | 720 | 815 | 930 | 1.055 | 1.210 | 1.495 | 1.785 | 2.095 | 2.425 | 2.870 |
| 2.500 | MAX | 1.590 | 1.800 | 1.920 | 2.035 | 2.150 | 2.275 | 2.465 | 2.660 | 2.930 | 3.245 | 3.560 | 3.900 | 4.360 |
| | MIN | 480 | 605 | 665 | 740 | 840 | 940 | 1.100 | 1.285 | 1.545 | 1.840 | 2.140 | 2.475 | 2.915 |
| 3.200 | MAX | 1.895 | 2.120 | 2.240 | 2.375 | 2.490 | 2.655 | 2.880 | 3.105 | 3.335 | 3.670 | 3.990 | 4.400 | 4.860 |
| | MIN | 525 | 635 | 695 | 790 | 860 | 1.005 | 1.195 | 1.405 | 1.625 | 1.935 | 2.240 | 2.645 | 3.090 |
| 4.000 | MAX | 2.320 | 2.545 | 2.700 | 2.825 | 3.000 | 3.160 | 3.435 | 3.630 | 3.870 | 4.155 | 4.475 | 4.925 | 5.350 |
| | MIN | 590 | 685 | 745 | 830 | 950 | 1.085 | 1.320 | 1.490 | 1.720 | 1.985 | 2.305 | 2.740 | 3.350 |
| 5.000 | MAX | 2.830 | 3.010 | 3.165 | 3.330 | 3.515 | 3.750 | 3.980 | 4.210 | 4.420 | 4.705 | 5.105 | 5.515 | 6.050 |
| | MIN | 735 | 735 | 790 | 885 | 1.020 | 1.220 | 1.395 | 1.610 | 1.815 | 2.070 | 2.455 | 2.860 | 3.375 |
| 6.300 | MAX | 3.420 | 3.610 | 3.775 | 4.115 | 4.210 | 4.415 | 4.680 | 4.900 | 5.210 | 5.560 | 5.910 | 6.295 | 6.735 |
| | MIN | 835 | 810 | 845 | 825 | 1.130 | 1.305 | 1.525 | 1.705 | 1.975 | 2.310 | 2.655 | 3.020 | 3.445 |
| 8.000 | MAX | 4.350 | 4.540 | 4.750 | 4.955 | 5.215 | 5.465 | 5.715 | 5.945 | 6.235 | 6.570 | 6.975 | 7.430 | 7.995 |
| | MIN | 1.010 | 925 | 965 | 1.065 | 1.255 | 1.540 | 1.740 | 1.930 | 2.170 | 2.470 | 2.845 | 3.275 | 3.825 |
| 10.000 | MAX | 4.990 | 5.315 | 5.625 | 5.915 | 6.200 | 6.485 | 6.755 | 7.080 | 7.405 | 7.740 | 8.035 | 8.435 | 9.160 |
| | MIN | 1.270 | 1.165 | 1.225 | 1.350 | 1.495 | 1.685 | 1.885 | 2.150 | 2.385 | 2.710 | 2.975 | 3.345 | 4.035 |
| 12.500 | MAX | 6.075 | 6.485 | 6.830 | 7.160 | 7.485 | 7.760 | 8.085 | 8.285 | 8.720 | 9.160 | 9.515 | 9.995 | 10.620 |
| | MIN | 1.515 | 1.380 | 1.405 | 1.515 | 1.700 | 1.865 | 2.100 | 2.440 | 2.600 | 2.990 | 3.305 | 3.760 | 4.035 |
| 16.000 | MAX | 7.660 | 8.180 | 8.605 | 8.975 | 9.375 | 9.720 | 10.070 | 10.400 | 10.750 | 11.215 | 11.710 | 12.120 | 12.780 |
| | MIN | 1.930 | 1.720 | 1.710 | 1.815 | 1.990 | 2.180 | 2.410 | 2.650 | 2.930 | 3.295 | 3.725 | 4.095 | 4.670 |
| 20.000 | MAX | 9.430 | 10.040 | 10.540 | 10.950 | 11.325 | 11.690 | 12.165 | 12.565 | 12.980 | 13.430 | 13.945 | 14.385 | 14.885 |
| | MIN | 2.345 | 2.085 | 2.045 | 2.095 | 2.220 | 2.400 | 2.725 | 3.005 | 3.315 | 3.665 | 4.110 | 4.495 | 4.945 |
| 25.000 | MAX | 11.625 | 12.605 | 13.250 | 13.765 | 14.250 | 14.765 | 15.225 | 15.685 | 16.170 | 16.770 | 17.255 | 17.960 | 18.475 |
| | MIN | 3.385 | 2.980 | 2.815 | 2.770 | 2.875 | 3.095 | 3.220 | 3.595 | 3.930 | 4.400 | 4.785 | 5.250 | 5.690 |
| 32.000 | MAX | 14.650 | 15.755 | 16.550 | 17.240 | 17.830 | 18.415 | 19.205 | 19.730 | 20.300 | 20.895 | 21.650 | 22.280 | 22.995 |
| | MIN | 4.275 | 3.650 | 3.410 | 3.405 | 3.505 | 3.720 | 4.220 | 4.510 | 4.900 | 5.335 | 5.885 | 6.400 | 7.020 |
| 40.000 | MAX | 17.825 | 19.190 | 20.345 | 21.140 | 21.935 | 22.625 | 23.325 | 23.880 | 24.675 | 25.660 | 26.490 | 27.420 | 28.200 |
| | MIN | 5.595 | 4.695 | 4.445 | 4.305 | 4.350 | 4.540 | 4.855 | 5.095 | 5.635 | 6.400 | 6.985 | 7.755 | 8.420 |
| 50.000 | MAX | 21.625 | 23.445 | 24.720 | 25.945 | 26.890 | 27.775 | 28.570 | 29.350 | 30.160 | 30.930 | 31.975 | 32.875 | 33.830 |
| | MIN | 7.365 | 6.060 | 5.460 | 5.435 | 5.490 | 5.710 | 5.980 | 6.350 | 6.820 | 7.300 | 7.995 | 8.690 | 9.465 |
| 63.000 | MAX | 27.080 | 29.265 | 30.780 | 31.975 | 33.100 | 34.065 | 34.985 | 35.880 | 36.925 | 37.920 | 39.380 | 40.785 | 42.245 |
| | MIN | 9.000 | 7.400 | 6.645 | 6.315 | 6.355 | 6.515 | 6.800 | 7.180 | 7.820 | 8.455 | 9.520 | 10.660 | 11.890 |
| 80.000 | MAX | 32.370 | 35.570 | 37.675 | 39.275 | 40.760 | 42.035 | 43.250 | 44.380 | 46.305 | 47.505 | 48.720 | 49.970 | 51.280 |
| | MIN | 12.850 | 10.400 | 9.110 | 8.450 | 8.325 | 8.380 | 8.660 | 9.035 | 10.350 | 11.030 | 11.820 | 12.690 | 13.680 |

Reactions without walkway/platform

Features and dimensions

| Capacity Tns. | L | | | | | | | | | | | | | | | | | | | | | | |
|------------------|---------------|-------|-------|-----|-----|-------|-----|-----|-------|-------|-------|-----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| | Light m. | L1 | L2 | L3 | L4 | L5 | AT | C1 | C | D | F | I | LR | RL | S | | | | | | | | |
| 1 | < 14,5 | 825 | 825 | 105 | 200 | 900 | 135 | 22 | 788 | 888 | 86 | 230 | 2.000 | 1.230 | 2.460 | | | | | | | | |
| | > 14,5 - 16,5 | | | | | 1.300 | | | | | 136 | | 2.500 | 1.480 | 2.960 | | | | | | | | |
| | > 16,5 - 22,5 | | | | | 1.600 | | | | | 286 | | 3.250 | 1.855 | 3.710 | | | | | | | | |
| | > 22,5 - 28,5 | | | | | 2.000 | | | | | 536 | | 4.000 | 2.230 | 4.460 | | | | | | | | |
| | > 28,5 - 30 | | | | | 2.000 | | | | | 636 | | 4.500 | 2.480 | 4.960 | | | | | | | | |
| 1,25 | < 14,5 | 825 | 825 | 105 | 200 | 900 | 135 | 22 | 788 | 888 | 86 | 230 | 2.000 | 1.230 | 2.460 | | | | | | | | |
| | > 14,5 - 16,5 | | | | | 1.300 | | | | | 136 | | 2.500 | 1.480 | 2.960 | | | | | | | | |
| | > 16,5 - 22,5 | | | | | 1.600 | | | | | 286 | | 3.250 | 1.855 | 3.710 | | | | | | | | |
| | > 22,5 - 28,5 | | | | | 2.000 | | | | | 536 | | 4.000 | 2.230 | 4.460 | | | | | | | | |
| | > 28,5 - 30 | | | | | 2.000 | | | | | 636 | | 4.500 | 2.480 | 4.960 | | | | | | | | |
| 1,6 | < 14,5 | 825 | 825 | 105 | 200 | 900 | 135 | 22 | 788 | 888 | 86 | 230 | 2.000 | 1.230 | 2.460 | | | | | | | | |
| | > 14,5 - 16,5 | | | | | 1.300 | | | | | 136 | | 2.500 | 1.480 | 2.960 | | | | | | | | |
| | > 16,5 - 22,5 | | | | | 1.600 | | | | | 286 | | 3.250 | 1.855 | 3.710 | | | | | | | | |
| | > 22,5 - 28,5 | | | | | 2.000 | | | | | 536 | | 4.000 | 2.230 | 4.460 | | | | | | | | |
| | > 28,5 - 30 | | | | | 2.000 | | | | | 636 | | 4.500 | 2.480 | 4.960 | | | | | | | | |
| 2 | < 14,5 | 825 | 825 | 105 | 200 | 900 | 135 | -23 | 788 | 888 | 136 | 230 | 2.000 | 1.230 | 2.460 | | | | | | | | |
| | > 14,5 - 16,5 | | | | | 1.300 | | | | | 186 | | 2.500 | 1.480 | 2.960 | | | | | | | | |
| | > 16,5 - 22,5 | | | | | 1.600 | | | | | 336 | | 3.250 | 1.855 | 3.710 | | | | | | | | |
| | > 22,5 - 28,5 | | | | | 2.000 | | | | | 586 | | 4.000 | 2.230 | 4.460 | | | | | | | | |
| | > 28,5 - 30 | | | | | 2.000 | | | | | 636 | | 4.500 | 2.480 | 4.960 | | | | | | | | |
| 2,5 | < 14,5 | 825 | 825 | 105 | 200 | 900 | 135 | -23 | 788 | 888 | 186 | 230 | 2.000 | 1.230 | 2.460 | | | | | | | | |
| | > 14,5 - 16,5 | | | | | 1.300 | | | | | 236 | | 2.500 | 1.480 | 2.960 | | | | | | | | |
| | > 16,5 - 22,5 | | | | | 1.600 | | | | | 336 | | 3.250 | 1.855 | 3.710 | | | | | | | | |
| | > 22,5 - 28,5 | | | | | 2.000 | | | | | 586 | | 4.000 | 2.230 | 4.460 | | | | | | | | |
| | > 28,5 - 30 | | | | | 2.000 | | | | | 686 | | 4.500 | 2.480 | 4.960 | | | | | | | | |
| 3,2 | < 14,5 | 825 | 825 | 105 | 200 | 900 | 135 | -18 | 788 | 888 | 186 | 230 | 2.000 | 1.230 | 2.460 | | | | | | | | |
| | > 14,5 - 16,5 | | | | | 1.300 | | | | | 236 | | 2.500 | 1.480 | 2.960 | | | | | | | | |
| | > 16,5 - 22,5 | | | | | 1.600 | | | | | 386 | | 3.250 | 1.855 | 3.710 | | | | | | | | |
| | > 22,5 - 28,5 | | | | | 2.000 | | | | | 636 | | 4.000 | 2.230 | 4.460 | | | | | | | | |
| | > 28,5 - 30 | | | | | 840 | | | | | 840 | | 127 | 2.000 | -53 | 823 | 923 | 701 | 260 | 4.500 | 2.510 | 5.020 | |
| 4 | < 12,5 | 910 | 910 | 105 | 200 | 1.100 | 135 | 10 | 865 | 965 | 186 | 230 | 2.000 | 1.230 | 2.460 | | | | | | | | |
| | > 12,5 - 16,5 | | | | | 1.600 | | | | | 286 | | 2.500 | 1.480 | 2.960 | | | | | | | | |
| | > 16,5 - 22,5 | | | | | 2.000 | | | | | 436 | | 3.250 | 1.855 | 3.710 | | | | | | | | |
| | > 22,5 - 26,5 | | | | | 925 | | | | | 925 | | 127 | 2.000 | 155 | -25 | 900 | 1.000 | 651 | 260 | 4.000 | 2.230 | 4.460 |
| | > 26,5 - 28,5 | | | | | 925 | | | | | 925 | | 127 | 2.000 | 751 | 260 | 4.500 | 2.510 | 5.020 | | | | |
| 5 | < 10,5 | 910 | 910 | 105 | 200 | 1.100 | 135 | 10 | 865 | 965 | 136 | 230 | 2.000 | 1.230 | 2.460 | | | | | | | | |
| | > 10,5 - 16,5 | | | | | 1.600 | | | | | 336 | | 2.500 | 1.480 | 2.960 | | | | | | | | |
| | > 16,5 - 22,5 | | | | | 2.000 | | | | | 486 | | 3.250 | 1.855 | 3.710 | | | | | | | | |
| | > 22,5 - 24,5 | | | | | 925 | | | | | 925 | | 127 | 2.000 | 155 | -25 | 900 | 1.000 | 536 | 260 | 4.000 | 2.230 | 4.460 |
| | > 24,5 - 28,5 | | | | | 925 | | | | | 925 | | 127 | 2.000 | 701 | 260 | 4.500 | 2.510 | 5.020 | | | | |
| 6,3 | < 10,5 | 910 | 910 | 105 | 200 | 1.100 | 135 | 10 | 865 | 965 | 186 | 230 | 2.000 | 1.230 | 2.460 | | | | | | | | |
| | > 10,5 - 16,5 | | | | | 1.600 | | | | | 386 | | 2.500 | 1.480 | 2.960 | | | | | | | | |
| | > 16,5 - 20,5 | | | | | 2.000 | | | | | 486 | | 3.250 | 1.855 | 3.710 | | | | | | | | |
| | > 20,5 - 22,5 | | | | | 925 | | | | | 925 | | 127 | 2.000 | 155 | -25 | 900 | 1.000 | 501 | 260 | 3.250 | 1.885 | 3.770 |
| | > 22,5 - 28,5 | | | | | 935 | | | | | 935 | | 140 | 2.000 | 180 | -90 | 965 | 1.065 | 786 | 285 | 4.000 | 2.260 | 4.520 |
| 8 | < 14,5 | 985 | 985 | 127 | 200 | 1.300 | 135 | 90 | 980 | 1.080 | 386 | 230 | 2.500 | 1.480 | 2.960 | | | | | | | | |
| | > 14,5 - 22,5 | | | | | 1.600 | | | | | 551 | | 3.250 | 1.855 | 3.770 | | | | | | | | |
| | > 22,5 - 24,5 | | | | | 2.000 | | | | | 601 | | 4.000 | 2.260 | 4.520 | | | | | | | | |
| | > 24,5 - 28,5 | | | | | 995 | | | | | 995 | | 140 | 2.000 | 180 | -10 | 1.080 | 1.180 | 736 | 285 | 4.000 | 2.285 | 4.570 |
| | > 28,5 - 30 | | | | | 995 | | | | | 995 | | 140 | 2.000 | 836 | 285 | 4.500 | 2.535 | 5.070 | | | | |
| 10 | < 8,5 | 970 | 970 | 105 | 200 | 1.300 | 135 | 90 | 980 | 1.080 | 186 | 230 | 2.500 | 1.480 | 2.960 | | | | | | | | |
| | > 8,5 - 12,5 | | | | | 1.600 | | | | | 351 | | 3.250 | 1.885 | 3.770 | | | | | | | | |
| | > 12,5 - 18,5 | | | | | 2.000 | | | | | 501 | | 4.000 | 2.285 | 4.570 | | | | | | | | |
| | > 18,5 - 22,5 | | | | | 995 | | | | | 995 | | 140 | 2.000 | 155 | 55 | 1.015 | 1.115 | 586 | 285 | 4.000 | 2.285 | 4.570 |
| | > 22,5 - 28,5 | | | | | 1.025 | | | | | 1.025 | | 160 | 2.000 | 228 | -50 | 1.120 | 1.220 | 786 | 330 | 4.000 | 2.285 | 4.570 |
| 12,5 | < 10,5 | 985 | 985 | 127 | 200 | 1.300 | 155 | 55 | 1.015 | 1.115 | 301 | 260 | 2.500 | 1.510 | 3.020 | | | | | | | | |
| | > 10,5 - 12,5 | | | | | 1.600 | | | | | 351 | | 3.250 | 1.885 | 3.770 | | | | | | | | |
| | > 12,5 - 22,5 | | | | | 2.000 | | | | | 636 | | 4.000 | 2.330 | 4.660 | | | | | | | | |
| | > 22,5 - 28,5 | | | | | 1.025 | | | | | 1.025 | | 160 | 2.000 | 228 | -50 | 1.120 | 1.220 | 896 | 330 | 4.000 | 2.330 | 4.660 |
| | > 28,5 - 30 | | | | | 1.025 | | | | | 1.025 | | 160 | 2.000 | 896 | 330 | 4.500 | 2.580 | 5.160 | | | | |
| 16 | < 10,5 | 1.140 | 1.140 | 140 | 200 | 1.300 | 180 | 229 | 1.230 | 1.330 | 286 | 285 | 2.500 | 1.535 | 3.070 | | | | | | | | |
| | > 10,5 - 12,5 | | | | | 1.600 | | | | | 386 | | 3.250 | 1.910 | 3.820 | | | | | | | | |
| | > 12,5 - 22,5 | | | | | 2.000 | | | | | 696 | | 4.000 | 1.955 | 3.910 | | | | | | | | |
| | > 22,5 - 24,5 | | | | | 1.165 | | | | | 1.165 | | 160 | 2.000 | 228 | 189 | 1.270 | 1.370 | 746 | 330 | 4.000 | 2.330 | 4.660 |
| | > 24,5 - 28,5 | | | | | 1.180 | | | | | 1.180 | | 173 | 2.000 | 285 | 79 | 1.330 | 1.430 | 836 | 375 | 4.000 | 2.375 | 4.750 |
| 20 | < 8,5 | 1.165 | 1.165 | 160 | 250 | 1.300 | 228 | 189 | 1.270 | 1.370 | 196 | 330 | 2.500 | 1.580 | 3.160 | | | | | | | | |
| | > 8,5 - 16,5 | | | | | 1.600 | | | | | 546 | | 3.250 | 1.955 | 3.910 | | | | | | | | |
| | > 16,5 - 22,5 | | | | | 2.000 | | | | | 736 | | 4.000 | 2.000 | 4.000 | | | | | | | | |
| | > 22,5 - 28,5 | | | | | 1.180 | | | | | 1.180 | | 173 | 1.600 | 285 | 129 | 1.330 | 1.430 | 936 | 375 | 4.000 | 2.375 | 4.750 |
| | > 28,5 - 30 | | | | | 1.180 | | | | | 1.180 | | 173 | 2.000 | 1.036 | 4.500 | 2.625 | 5.250 | | | | | |
| 25 | < 6,5 | 1.320 | 1.320 | 160 | 250 | 2.000 | 228 | 350 | 1.330 | 1.430 | 146 | 330 | 4.000 | 2.330 | 4.660 | | | | | | | | |
| | > 6,5 - 14,5 | | | | | 2.000 | | | | | 486 | | 4.000 | 2.375 | 4.750 | | | | | | | | |
| | > 14,5 - 26,5 | | | | | 2.000 | | | | | 936 | | 4.500 | 2.625 | 5.250 | | | | | | | | |
| | > 26,5 - 30 | | | | | 1.380 | | | | | 1.380 | | 173 | 2.000 | 285 | 280 | 1.460 | 1.560 | 1.136 | 375 | 4.000 | 2.375 | 4.750 |
| | > 10,5 - 18,5 | | | | | 1.400 | | | | | 1.400 | | 192 | 2.000 | 375 | 150 | 1.590 | 1.690 | 286 | 440 | 5.000 | 2.940 | 5.880 |
| 32 | < 10,5 | 1.380 | 1.380 | 173 | 250 | 2.000 | 285 | 280 | 1.460 | 1.560 | 286 | 375 | 4.000 | 2.375 | 4.750 | | | | | | | | |
| | > 10,5 - 18,5 | | | | | 2.000 | | | | | 686 | | 4.000 | 2.375 | 4.750 | | | | | | | | |
| | > 18,5 - 24,5 | | | | | 2.000 | | | | | 806 | | 4.000 | 2.375 | 4.750 | | | | | | | | |
| | > 24,5 - 30 | | | | | 1.380 | | | | | 1.380 | | 173 | 2.000 | 375 | 150 | 1.590 | 1.690 | 1.056 | 440 | 5.000 | 2.940 | 5.880 |
| | > 8,5 | | | | | 1.400 | | | | | 1.400 | | 192 | 2.000 | 285 | 200 | 1.620 | 1.720 | 236 | 375 | 4.000 | 2.375 | 4.750 |
| 40 | > 8,5 - 14,5 | 1.400 | 1.400 | 192 | 250 | 2.000 | 375 | 70 | 1.750 | 1.850 | 456 | 440 | 4.000 | 2.440 | 4.880 | | | | | | | | |
| | > 14,5 - 22,5 | | | | | 2.000 | | | | | 806 | | 4.000 | 2.940 | 5.880 | | | | | | | | |
| | > 22,5 - 26,5 | | | | | 1.455 | | | | | 1.455 | | 210 | 2.000 | 530 | -45 | 1.865 | 1.965 | 891 | 526 | 5.000 | 3.026 | 6.052 |
| | > 26,5 - 30 | | | | | 1.455 | | | | | 1.455 | | 210 | 2.000 | 530 | -45 | 1.865 | 1.965 | 1.041 | 526 | 5.000 | 3.276 | 6.552 |
| | < 10,5 | | | | | 1.520 | | | | | 1.520 | | 192 | 2.000 | 375 | 490 | 1.825 | 1.925 | 306 | 440 | 4.000 | 2.440 | 4.880 |
| 50 | > 10,5 - 12,5 | 1.575 | 1.575 | 210 | 275 | 2.000 | 530 | 375 | 1.940 | 2.040 | 291 | 526 | 4.000 | 2.526 | 5.052 | | | | | | | | |
| | > 12,5 - 24,5 | | | | | 2.400 | | | | | 891 | | 5.000 | 3.026 | 6.052 | | | | | | | | |
| | > 24,5 - 30 | | | | | 2.400 | | | | | 1.141 | | 5.000 | 3.276 | 6.552 | | | | | | | | |
| | < 12,5 | | | | | 1.575 | | | | | 1.575 | | 210 | 2.000 | 530 | 310 | 1.940 | 2.040 | 291 | 526 | 5.000 | 3.026 | 6.052 |
| | > 12,5 - 24,5 | | | | | 1.575 | | | | | 1.575 | | 210 | 2.000 | 530 | 310 | 1.940 | 2.040 | 941 | 526 | 5.000 | 3.276 | 6.552 |
| 80 | < 12,5 | 1.610 | 1.610 | 210 | 275 | 2.800 | 530 | 400 | 2.070 | 2.170 | 1.241 | 526 | 6.000 | 3.526 | 7.052 | | | | | | | | |
| | > 12,5 - 22,5 | | | | | 2.800 | | | | | 530 | | 400 | 2.070 | 2.170 | 1.041 | 526 | 5.000 | 3.276 | 6.552 | | | |
| | > 22,5 - 30 | | | | | 2.800 | | | | | 530 | | 400 | 2.070 | 2.170 | 1.041 | 526 | 5.000 | 3.276 | 6.552 | | | |
| | < 12,5 | | | | | 1.610 | | | | | 1.610 | | 210 | 2.000 | 530 | 400 | 2.070 | 2.170 | 1.441 | 526 | 5.000 | 3.276 | 6.552 |
| | > 12,5 - 22,5 | | | | | 1.610 | | | | | 1.610 | | 210 | 2.000 | 530 | 400 | 2.070 | 2.170 | 1.441 | 526 | 5.000 | 3.276 | 6.552 |

The dimensions correspond to the crane assembly consisting of the smallest hoist and the shortest hook travel.

Gantries.

They have a high load lifting capacity, up to 200 t, thanks to their structural design.

The wire rope hoist is installed on one or two beams, supported by legs that travel on horizontal rails installed on the floor. These cranes are easily integrated into production centers and are the perfect solution for outdoor transfer in warehouses, logistics, and distribution centers.

“Stability and safety are the main features of our gantry cranes.”

Features

- Gantry cranes with capacities from 1 to 200 t, configurable in leg height, hook height and span. Duty groups from M4 to M8 and adjustable speeds. Available in different single-girder or double-girder configurations, with or without cantilever, and with open trolley or hoist according to the application.



Jib Cranes.

**Jib cranes up to 10 t and 7 m boom length.
Working gorups from M4 to M6.**

Jib cranes are designed to connect workstations and handle light loads within industrial processes. They are available with capacities of up to 10 t and a 7-meter boom, along which the hoists travel. Thanks to their design, they provide operators with versatility in a limited work area and enhance productivity on production lines. Jib cranes stand out for their simple and fast operation, offering safety and precision at the workstation.



Gantry jib crane

Fixed column anchored to the floor and rotation up to 360°.



Wall mounted jib crane

Attached to the wall or pillar.



Cantilever jib crane

Fixed to a vertical rail anchored to the wall.

Crane Kits.

“They are the most versatile solution for building your own crane with JASO’s reliability.”

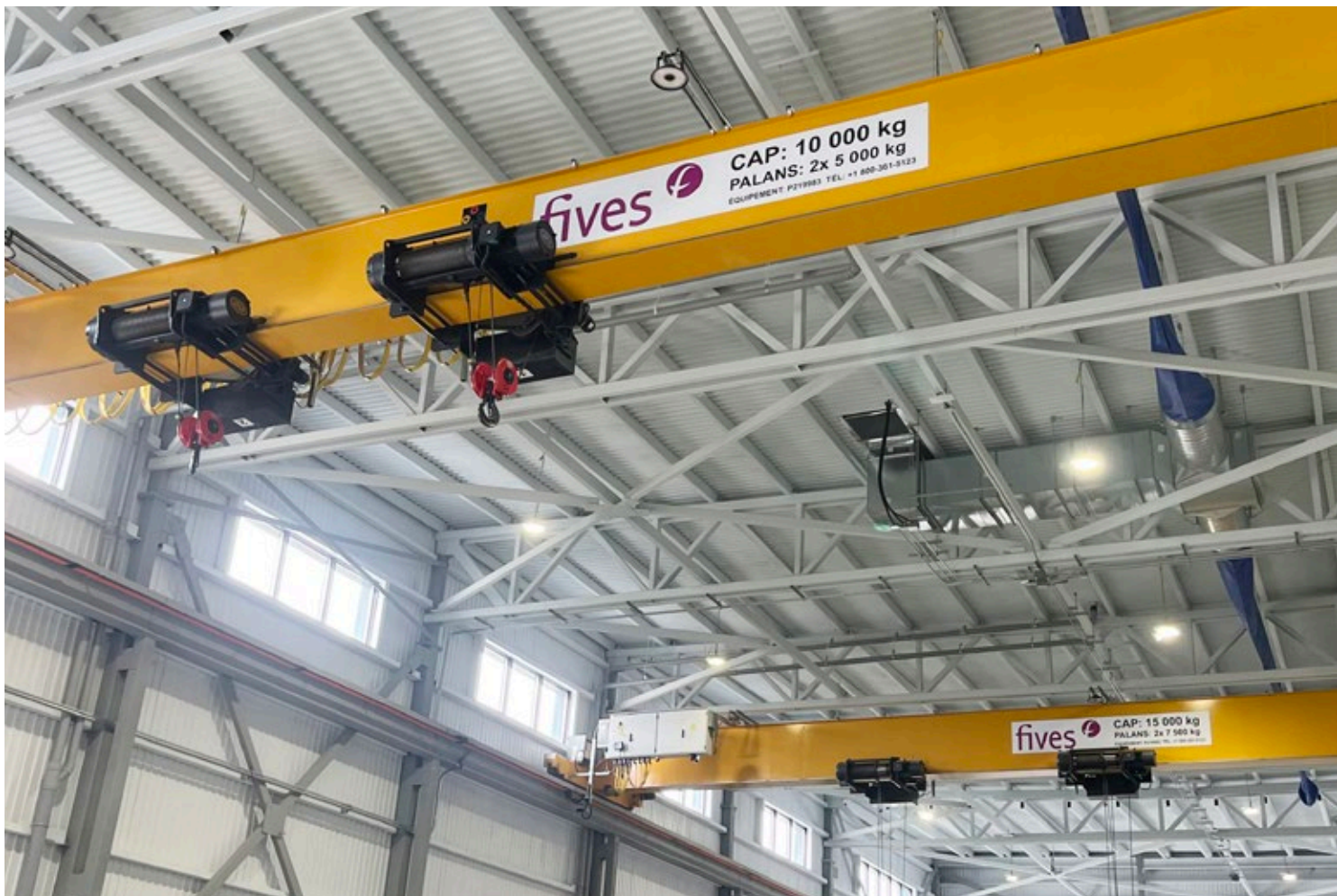
The kit includes the engineering project required for manufacturing the bridge structure in single-girder, double-girder, and gantry configurations.

JASO crane kits of up to 150 t consist of lifting mechanisms, bridge-travel systems, and electrical equipment, allowing the user to build the appropriate type of crane with both standardized and special components.

Features

- Capacity from 1 to 150 t, span from 1 to 30 m, working group M4 to 6M.

*Further information available upon request.



Automated Cranes.

Automation is a fundamental pillar of our manufacturing philosophy. We believe that intelligent automation can significantly improve the efficiency of industrial operations. That's why we integrate cutting-edge automation systems into our cranes to increase productivity and reduce human risk.

We offer different levels of customized automation: semi-automated and fully automated.

“We analyze with the client the different cycles, the required safety features, and the appropriate accessories.”



Industry 4.0 and data acquisition

- Extensive experience in installing multiple sensors to optimize maintenance tasks.
- Installation of data acquisition and processing platforms.
- Comprehensive acquisition solution for sensor systems and CCTV systems.

Integrated safety

- Capable of meeting the strictest safety requirements.
- High flexibility in providing solutions thanks to the use of safety PLCs.
- Movement control and load limit control integrated redundantly into the safety logic.
- Position control with safety for automated applications that require it.
- We minimize risks to the lowest possible level.

HMI diagnostic screens

- Maintenance assistance and fault diagnosis screens, intuitive and information-rich.
- Complete communication solutions to provide access to the crane from any location.

Remote control solutions

- Remote control consoles located in offices away from the cranes.
- Ergonomic workstation for the operator.
- CCTV system with cameras in the warehouse and views from the crane itself.
- Positions for semi-automatic movements configurable by the operator.
- Safe lockout control of the cranes for secure access.
- Operation of more than one crane from a single console.

Smartlink.

Smartlink is a technology designed to capture relevant operational data, helping to reduce operational risks, optimize workflows, and enable strategic maintenance planning for your facilities.

With this app, you can access a wealth of data from any device, monitor the Safe Operating Period (SOP) in detail, track the activity of your industrial cranes, and receive maintenance-related alerts.

Monitor the condition, safety, and performance of your cranes with greater precision using Smartlink.



“This Industry 4.0 monitoring platform enables real-time remote diagnosis and access to our industrial cranes.”

Crane data

- Structural and motion Safe Working Period (SWP).
- Weighing logs and load spectrum graphs:
 - Load spectra (Qs).
 - Machine group (As).
 - Weight moved per day.
 - Working time per day.
 - Overload time per day.
- Crane utilization rate:
 - Visualization of SWP evolution and alarm history
 - Quick and intuitive visualization of the current crane usage.
 - Overuse alarm for the crane, or for individual motions.

Mechanisms

- Real-time signals of the motions and the loads being moved.
- Motor consumption, temperature estimation, and speed.
- Load cycles of each motion.
- Hoist brake monitoring.
- Possibility to add individually configurable digital signals for remote monitoring, with alarm generation capabilities.

Alarms

- End of SWP (structural and/or mechanisms).
- Overuse of the crane or any of its mechanisms.
- Weight overloads.
- Configurable digital inputs.

*Possibility to acknowledge alarms individually

*Independent logs for overloads.

*Possibility to download alarm logs in CSV format

Transfer Carts

Omnidirectional.



“The perfect solution for moving loads at ground level both indoors and outdoors.”

We develop and manufacture omnidirectional transfer carts that can hold between 1 and 60 t as standard, and higher capacities at customers’ requests. They use batteries. They can move freely across smooth floors, both inside and outside the warehouse.

| CAPACITY | Overall height | Structural profile height | *Width | *Length | Number of wheels | Minimum turning radius (outer wheel) | Approx. weight | Maximum wheel radius |
|----------|----------------|---------------------------|--------------------|--------------------|------------------|--------------------------------------|----------------|----------------------|
| (tn.) | (mm) | (mm) | (mm) | (kg) | (motrices) | (mm) | (kg) | (kg) |
| Up to 20 | 1000 | 300 | 2000 - 2500 - 3000 | 3500 - 4500 - 5500 | 4 (2) | 5150 | 3000 | 2750 |
| 20-40 | 1100 | 400 | 2500 - 3000 - 3500 | 4500 - 5500 - 6500 | 4 (2) | 6300 | 6100 | 6525 |
| 40-60 | 1200 | 500 | 3000 - 3500 - 4000 | 5000 - 6000 - 7000 | 8 (4) | 6500 | 7900 | 11975 |

* The width and length for each capacity can be combined across different sizes.

Type of power supply

- Electronically controlled electric propulsion.
- Alternating current (AC) electric motors.
- Movement controlled with frequency inverters, which allows the cart’s acceleration and braking to be adjusted.
- Emergency buttons, horn and operating light and sound signal.
- Easy access to all components for maintenance purposes.
- Single-axle steering with an angle of rotation of +/-25°.
- Reinforced structural design. ECO mode, with batteries recharging while braking.
- Lead acid batteries

Main features

- LED control screen.
- Position and operating LED lights.
- Customizable bed according to the needs of the customer (size, shape and way of operating).

Optionals:

- Fast charging.
- Lithium batteries.
- Exchangeable batteries.
- Safety scanners.

Transfer Carts

Rail Guided Powered.

We design and manufacture rail-guided carts (for straight movements) with capacities ranging from 1 ton to 500 tons, featuring various types of power supply. Our designs accommodate any type of rail. They are electrically driven with electronic control and equipped with AC electric motors.

Type of power supply

- Battery.
- Cable reel.
- Power Line.
- Induction.
- Generator.

Main features

- Translation control via frequency inverters, allowing adjustment of both acceleration and braking of the trolley.
- Position and operating LED lights.
- Speed up to 60 m/min.
- Self-loading (optional).

Automation (optional):

- Laser.
- Encoder.
- Magnetic / Inductive end-of-travel sensors.



Custom Transfer Carts.

We also manufacture custom carts, providing heavy industry solutions such as ladles, rail transfer carts and carts for moving large components for the wind energy and naval sectors with capacities of up to 500 t.

Branches and Headquarters.

ALBACETE

ELEVACIONES ALBACETE, S.L.L.
Parque Empresarial Campollano
Calle F, Nº 5, Nave 7
02007 – ALBACETE

📞 967 192 140
elevacionesalbacete@hotmail.com

ASTURIAS & LEÓN

Corzo Maquinaria Industrial, S.A.
Avda. Los Campones 202
33211 Gijón (Gijón)

📞 985 323 600
corzosa@corzosa.com

📞 985 323 600
corzosa@corzosa.com

CASTILLA-LEÓN Y CÁCERES

Jaso Castilla, S.L.
Pol. Ind. La Mora C/Olmo, Parcela
29.3, Nave 5 -47193 La Cisterniga
(Valladolid)

📞 628 774 955
msanchez@gruasjaso.com

📞 983 401 714
jasocastilla@jasoindustrial.com

ANDALUCÍA

Jaso Andalucía, S.L.
Pol. Industrial El Pino,
Calle Pino Laricio 4
41016 (Sevilla)

📞 606 968 788
mreyes@jasoindustrial.com

📞 954 692 394
jasoandalucia@gruasjaso.com

BIZKAIA

Avda. Ibaizabal, 37
48960 Galdakao (Bizkaia)

📞 646 961 520
jhendoza@jasoindustrial.com

📞 944 562 462
jasobizkaia@jasoindustrial.com

CATALUNYA

Jaso Catalunya, S.L.
Pol. Ind. Santa Margarida
C/ Pisuerga, 41 B
08223 Terrassa (Barcelona)

📞 620 297 038
eseriol@jasocat.com

📞 937 360 349
jasocatalunya@jasocat.com

ARABA

Talleres Eléctricos Jolma, S.L.
Portal de Vergara 2, pab. 11 A
01013 Vitoria-Gasteiz

📞 646 961 520
jhendoza@jasoindustrial.com

📞 945 128 700
administracion@jolma.es

CANARIAS

Gratec, S.A.
Pol. Ind. Arinaga
C/ Casuarinas, s/n
35119 Agüimes (Las Palmas)

📞 928 181 044
comerciales@gratecsa.com

📞 928 181 044
comerciales@gratecsa.com

GALICIA

Manservi Jaso Galicia, S.L.
Avda. Freixo 17 36214 Vigo
(Pontevedra)

📞 628 527 533
jrío@jasoindustrial.com

📞 986 485 760
manservi@manservijasogalicia.com

ARAGÓN

A. Monaj, S.L.U.
Pol. Alcalde Caballero
Monasterios de las Descalzas Reales 27
50014 Zaragoza (Zaragoza)

📞 976 470 039
clientes@amonaj.es

📞 976 470 039
clientes@amonaj.es

CANTABRIA

Tecnogruas Norte S.L.
Poligono Industrial de Heras, 109
39792 Heras (Cantabria)

📞 942 26 26 40
tecnogruas@tecnogruasnorte.es

📞 942 26 26 40
tecnogruas@tecnogruasnorte.es

GIPUZKOA

Ctra. Madrid-Irún, Km 426
20249 Itsasondo (Gipuzkoa)

📞 682 906 903
xaizpurua@jasoindustrial.com

📞 943 16 41 00
jasoservices@jasoindustrial.com

LA RIOJA

Ctra. Madrid-Irún, Km 426
20249 Itsasondo (Gipuzkoa)

 646 961 520
jhendoza@jasoindustrial.com

 943 16 41 00
jasoservices@jasoindustrial.com

MADRID

Jasomadrid, S.L.
Pol. Ind. A-3 Sierra de las Alpujarras 23
28500 Arganda del Rey (Madrid)

 Madrid East
648 089 257 / jbarbacil@gruasjaso.com

 Madrid West
609 757 236 / cperez@gruasjaso.com

 918 714 192 / 675 988 408
jasoservices@jasoindustrial.com

MURCIA

Instaladores conservadores, S.L.
Pol. Ind. Barrio San Pedro, Nave 2
30565 Las Torres de Cotillas (Murcia)

 968 628 921
ascen@iconsl.net

VALENCIA

Tekme, S.C.
Pol. Ind. Moncada III C/ Pla de Foios, 5
46113 Moncada (Valencia)

 618 813 789
dtc2@dtctecnologia.com

 961 399 950
info@tekme-jaso.com

NAVARRA

Ctra. Madrid-Irún, Km 426
20249 Itsasondo (Gipuzkoa)

 682 906 903
xaizpurua@jasoindustrial.com

 943 16 41 00
jasoservices@jasoindustrial.com


PORTUGAL


Jaso Portugal

Norte
 628 527 533
jrjo@jasoindustrial.com

South
 606 968 788
mreyes@jasoindustrial.com

JASO Industrial Cranes SPAIN

 **Central office**
Ctra. Madrid-Irún, Km 426.
20249 Itsasondo (Gipuzkoa) Spain


 **Manufacturing plant**
Pol. Ind. Venta de Baños,
Calle Electrotren s/n
34200 Venta de Baños (Palencia) Spain

Pol. Ind. Karobi s/n,
20212 Olaberria (Gipuzkoa) Spain

info@jasoindustrial.com
(+34) 943 805 200

JASO Industrial Cranes ARGENTINA Gruapa

 **Central office**
Ruta Nacional 38, km 800
4000 San Miguel de Tucumán
(Tucumán) Argentina

 **Manufacturing plant**
Ruta 36 N° 1876 1884 Berazategui
(Buenos Aires) Argentina

ventas@jasoargentina.com.ar
(+354) 11 6009 2255


JASO Industrial Cranes INDIA


 **Central office**
Merlin Infinite, Room: 804,
DN 51, Salt Lake, Sector V,
Biddhannagar, Kolkata
West Bengal-700091

 **Manufacturing plant**
B D. Casting Logistic Park,
Old Delhi Road, Pardankuni More,
District- Hooghly, West Bengal
Pincod-712310

info@jasoindia.com
(+91) 33 400 349 85 / 86

JASO Industrial Cranes MEXICO Bascomex

 **Central office**
Carretera los Pinos Km. 2
25900 Ramos Arizpe (Coahuila) Mexico

 **Manufacturing plant**
Carretera los Pinos Km. 2
25900 Ramos Arizpe (Coahuila) Mexico

info@jasomexico.com.mx
(+52) 844 488 0957



CENTRAL OFFICE



SAT



MANUFACTURING PLANT



JASO Industrial Cranes

Ctra. Madrid-Irún, Km 426. 20249

Itsasondo (Gipuzkoa) Spain

T. (+34) 943 805 200

www.jasoindustrial.com