

General Catalogue for KITO Products

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for KITO Products

Outstanding product quality and a wide variety of product types. A continually-expanding huge range of hoisting systems in all industrial fields.



























KITO ELECTRIC CHAIN HOIST

KITO ER2 SERIES 125kg to 20t (Three phase power supply)

Kito ER2 Series are key players in the Kito Electric Chain Hoists, featuring superior performance as a high quality, high performance crane with state-of-the-art specifications. Seeking improved ease of use and work efficiency, an inverter has been provided as standard in a dual speed hoist and trolley. The dual speed inverter delivers smoother movement than ever, reducing load swing.



LARGE CAPACITY TYPE ER2 7.5t to 20t





Large Capacity ER2 Hook Suspension Type 10t to 20t

Large Capacity ER2M Motorized Trolley Type 7.5t to 20t



Large Capacity ER2SG **Geared Trolley Type** 7.5t to 20t



Kito EF Series are designed for ease of handling and high cost performance, with low weight and a simple structure for maximum mobility. The single phase power supply type EFS (250kg to 1t) are available which runs on home-use power supply. These small hoists offer benefits of weight, economy, and durability.





EFSP (EFSG) Plain/Geared Trolley Type 125kg to 2t



EFM 125kg to 2t





The push button control is designed in an ergonomic shape that is operator friendly. Seeking ease of operation and universal design, KITO's original push button control was designed and manufactured based on trial and error repeated many times, in particular, upgrading prototypes and evaluation from an end-user point of view especially with respect to unit strength.







KITO ELECTRIC CHAIN HOIST

KITO APPLICATION-ORIENTED MODEL SERIES

Kito's Application-oriented Model Series are designed to meet various needs, load handling works as well as environmental conditions. Kito also offers various turn-key models with specifications designed to meet the user's particular applications.



KITO EQ 125kg to 1t

KITO Electric Chain Hoist EQ maximizes the characteristics of its dual speed inverter.

And we stick with the control design. Motor-frame integration has materialized an ultimate light-weight, compact size, while maintaining high functions. Equipped with OLL the electronic overload protection device and friction clutch to ensure operational safety and environmental friendliness. Designed light-weight and compact, unique-shape push button switches are easy to grab and operate.



ED-III SERIES 60kg to 480kg (Single phase power supply)

This series is small in size but high in output. Pendant control and Cylinder control types are available to meet user's applications which can be run on a home-use power supply (for Single phase).







Single Phase AC120 or 240V 50/60Hz



60kg to 240kg







For C-Channel TMC25

480ka

KITO WIRE ROPE HOIST

TYPES OF WIRE ROPE HOISTS (CONSTRUCTION)

Kito's Wire Rope Hoist series come in a variety of models such as the Single-speed Winding Hoist, which has an excellent winding engine for different models of cranes, and such as the Explosion-proof Type and Long-lifting height Type to meet diversifying needs. All models of the wide selection range offer outstanding ease-of-use, helping rationalize load handling operations, save labor, and raise work efficiency.





Regular Motorized Traversing Hoist This hoist traverses on the rail by motorized trolley. (Most universally used)

minimized. (Suitable for a place with low ceiling) **HK WIRE ROPE HOISTS** 3.2t to 10t



Double Rail Motorized Traversing Hoist This hoist traverses on the double rails of the overhead crane (Stable running and often used for large capacity)



F Series Medium-Frequency Use Type 1t to 3t

A complete line of newly developed global wire rope hoists based on KITO's high-performance, high-quality technology. Based on its knowledge of global production sites, and track record and reliability,

Motorized Traversing Hoist

At the upper limit, the headroom (the distance between

the outer bottom of the rail and the hook center) is

KITO presents the hoists required for satisfying customers' "current" and "future" demands.

Leave the problems of cargo handling and transportation to KITO, a devoted outstanding crane manufacturer.





Electrical Supply Rail









250kg to 25t

KITO Air Hoists reduce the burden for operators and supports improved work efficiency. A wide lineup is available, from models offering smooth low speed operation to models with stress-free high speed operation. There are also outstandingly portable, compact and light weight models as well as large-capacity models for handling heavy loads.



KITO CRANE

OVERHEAD CRANES Single Girder



The single girder overhead crane can be installed on traveling rails on the brackets of building pillars.

This type of crane has a relatively larger capacity and can utilize space below ceiling rafters, and so a wider lifting range is assured.



OVERHEAD CRANES Double Girder



The double girder overhead crane can be installed on traveling rails on the brackets of building pillars.

The double rail type trolley runs along parallel girders suitable for larger capacity cranes, and also can utilize space below ceiling rafters, and so a wider lifting range assured.



LOW-HEAD CRANES Single Girder



The low-head crane is suspended from the traveling rail (I-beam) which is fixed to the ceiling rafters of the building. Because the traveling rail location and span can be freely chosen, the crane can be designed to suit production line processes. The detaching design for the track wheel and its axle reduces installation and maintenance time.



JIB CRANES

Pillar Type

The pillar type jib crane is a stand-alone type equipped with a rotating jib system, which can be installed in any place, whether inside or outside of a building, by conducting simple foundation work.





Wall Type

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The wall type jib crane is a wall-mount type equipped with a rotating jib system which can be installed on a wall or a pillar of a building. The I-beam can rotate 180 degrees.

APPLIED TECHNOLOGY TYPE CRANES



For Jet Engine MaintenanceFor Clean RoomOther Various Special Cranes

KITO CHAIN HOISTS

KITO MIGHTY CB SERIES MODEL M3 500kg to 50t

•Extraordinarily compact, light, and easy to use.

- •Excellent workability thanks to maximum mechanical efficiency, requiring the least manual force.
- •Excellent durability because of the top-grade load chain (rupture stress: 1000N/mm² or higher).



KITO UNIVERSAL TROLLEYS MODEL TS 500kg to 5t

•Wheels are specially machined and heat-treated for exceptional durability. • Extra-light structure is achieved due to strict design conditions. • Protective bumpers protect the wheels in case the trolley collides with the stoppers at the ends of the rail or collides with another trolley. Trolleys can be installed on either I-beam or H-beam rails. • Specially designed for smooth running ; the rail width can be adjusted easily. All four wheels feature high-grade closed ball bearings that do not require lubrication.

Plain Trolley





500kg to 3t

1t to 3t

Applied Technology Type Product KITO LOW HEADROOM TYPE MODEL TS 1t to 20t

The Kito Low Headroom Type Manual chain hoist is designed with an ultra-small dead space compared to standard models. The chain hoist, designed with all the beneficial design specifications of Kito MIGHTY, provides high ease-of-use, quality, and performance.





OFFSHORE M3CB Special Features

500kg to 20t

- Forged Safety Latches - Sealed Bearings - Double Brake Pawls - Domu Nuts



KITO CX 250kg

Compact, Light weight and Simple design! Integral aluminum body and lightweight of only 2.4kg. High portability to carry everywhere. Easy and smooth operation with small hand-pull force. Wide internal diameter of hooks expands the range of applications.



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KITO LEVER HOISTS

KITO LB SERIES MODEL L5 0.8t to 9t

Kito's innovative technology makes this new model smaller and lighter than ever before.

- It's easy to carry and store, and the LEVER BLOCK™ is much easier to use, even in a narrow working spaces.
- •Kito's original free chain adjusting mechanism greatly improves the working efficiency.
- •The grade 100 (1000N/mm²) chain features an unbeatable combination of toughness and resistance to corrosion.

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I B032

3.2t

•The LEVER BLOCKS[™] are made by Kito's reliable design which is superior to world standards.













Optional hook for special tip-loading applications





Shape is cut out with special tip so it can hook on to the edge of steel plate making it suitable for certain shipbuilding or plate working applications. (Not suitable for general load holding, taking-up, or lifting applications – use standard hook instead).



In the event of excessive overload lifting, the overload limiter is activated and the lever slips. It is a device to improve operator's safety and hoist's durability.

KITO CLIP Accessory

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 Kito Clips are special fixtures for wire rope. They are developed for applications where ropes are used with lever hoists or chain hoists.

KITO LEVER BLOCK has received high

in the world

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- Clips can be used in any desired position on a wire rope.
- •Inserting a wire rope in a clip and pulling the clip makes it grip the wire firmly.
- •The original groove design protects the wire surface.
- •Their combined use with a lever hoist improves efficiency and economy.

KITO LX SERIES 250kg/500kg

Kito LEVER BLOCK[™] LX series is available in two capacities: 250kg and 500kg. Extremely compact & light, these LX series hoists are suitable for work in tight quarters or elevated locations where fastening, fixing, or positioning of light load is required.



Fiber Slings

KITO POLYESTER SLING

KITO POLYESTER SLING 500kg to 10t

The Kito Polyester Slings support a wide range of load handling operations, and offer exceptional strength to hold loads firmly yet with good flexibility to protect the load from damage.

Users can select the most appropriate type for various loads; the Belt Sling BSL type for a wide range of applications, the Round Sling RE type which is an endless type with a flexible rope-like shape, and Eight Sling EE type featuring a special dual structure with eyes at both ends.





Eight Sling EE Type 500kg to 5t

With Limit sign for easy identification of discard limit. The red core wadding is woven into the belt.

The time when the core wadding comes into view due to damage is discard limit.



Criteria of limit sign for replacement (Right pictures show the state of damages on a brand-new sling. Residual strength is 85% or over.)













KITO CHEMI-PRO SLING | for Chemicals

The Kito Chemi-Pro Sling is a special-made fabric sling for chemicals. It is highly resistant to acidic and alkali substances and is suitable for chemical processes.





Endless-Type 1t to 4t





KITO LARGE CAPACITY ROUND SLING | 15t to 30t

The Kito large-capacity Round Sling RE type uses polyester for both core wadding and surface cloth for excellent strength and waterproofing.



KITO CHAIN SLING 100

Chain Slings

The Kito Chain Sling 100 uses Kito's top-grade super-strong link chain developed based on a long technological history and experiences, featuring a rupture stress of 1000 N/mm² or even higher. Various standard link and fittings are also available to provide the best combination of products for different applications.

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Permanent Lifting Magnets

•Easy operation of the switch lever can attach and release a load.

- •Permanent magnets are free from a power supply failure.
- •Original magnet structure of Super Mag is patented
- (patent no. 3396466)
- •With shapes (flat or round steel) or weights of the loads, a wide variety of 12 models are provided for you.







Kito Belt Lashings allow users to get large lashing force with a small manual force and firmly tighten any kind of load (from soft to hard objects).

Ratchet Buckle Type



Pull-Ratchet Buckle Type



JEI 030 311

Over-Center Buckle Type

BLO005 500kgf

BL0015 1.5tf

Cum Buckle Type

BLC002 200kgf

BLC010 1tf

Lashing Belts











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