

**Electric Chain Hoist 1 Ton**

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Electric chain hoists offer the best option for lifting Electric Chain Hoist 1 ton 1ton 2ton 3ton 5tons
 When selecting an Electric Chain Hoist you need to determine the voltage or power supply (single phase or 3-phase), lifting weight capacity, lift meters(length of chain), suspension type (hook, geared trolley, motorized trolley), pendant control length (length of push button controller), hoist speed, trolley speed, and beam size. If you don't know the exact parameter, and you can tell us your requirement, and then we could give you suggestion.

Product parameters

Model	0.5-01s	01-01s	01-02s	02-01s	02-02s	03-01s	03-02s	03-03s	05-02s
Capacity(ton)	0.5	1	1	2	2	3	3	3	5
Lifting speed(m/min)	7.2	6.8	3.6	6.6	3.4	5.6	3.3	2.2	2.8
Motor Power(kw)	1.1	1.5	1.1	3.0	1.5	3.0	3.0	1.5	3.0
Ratation Speed(r/min)	1440								
Insulation Grade	F level								
Travelling Speed(m/min)	Slow 11m/min &Fast 21m/min								
Power supply	3-phase 380V 50HZ								

Control Voltage	24V 36V 48V								
No.of load Chain	1	1	2	1	2	1	2	3	2
Spec Load chain(mm)	6.3	7.1	6.3	10	7.1	11.2	10	7.1	11.2
Net Weight(kg)	47	65	53	108	73	115	131	85	145
I -beam(mm)	75-125	75-178	75-178	82-178	82-178	100-178	100-1788	100-178	112-178

Product Feature And Application

Manufacturer: Electric Chain Hoist 1 ton, Capacity: 1 Ton, Hoist Speed:6.8 m/min single chain 3.6 m/min double chain . with Suspension button: it can match with manual Trolley and electric trolley, Pendant handle Voltage: 220v 380v 400v 415v 3 phase and single phase are all workable. It adopts aluminum alloy shell, which is solid and light in weight. It has special heat sinks, which can dissipate heat quickly and can be used continuously. The overall sealed structure can be used in chemical plants, electroplating plants and other places.

Product Details

Electric Chain Hoist 1 ton model We have three types for your choice, first fixed.Second , electric operation type. Third, manual operation type.

Hoist With Hook



Hoist With Electric Trolley



Hoist With Manual Trolley



Electric Chain Hoist 1 ton Shell: Aluminum alloy shell, solid and light. There is a special cooling device, the heat dissipation is fast. It can be used continuously. Efficiency up to 40%. It has good sealing performance and can be used in chemical factory and other bad environments.



Electric Chain Hoist 1 ton Chain: G80 super heat treated alloy steel chain. It can safely be used in rain, sea water, chemicals and other harsh conditions. G80 chain is a high grade lifting industry chain.

HUGO[®]

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Electric Chain Hoist 1 ton Hook: Hot forged, excellent strength, not easy to break. The lower hook can be rotated 360 degrees and is attached with a safety tongue to ensure safe operation.

Manganese Steel Hook

After hot forging
not easy to break.



Electric Chain Hoist 1 ton Push button switch: .Use waterproof push button switches. It is light and durable.and also we can match with you wireless controller.



Electric Chain Hoist 1 ton Limit switch: There are limit switch devices on the above and below, which automatically stop when in use to prevent the chain from exceeding and ensure safety. Machine brake: The double brake system is safe and reliable.



Electric Chain Hoist 1 ton Product Qualification

Shanghai Yiyong Hoisting Machinery Co.Ltd. is certified by the Institute of Hoisting Machinery Manufacturers. This means we are one of the industry's leading suppliers of lifting equipment. We are reliable and provide excellent value.

Shanghai Yiyong Hoisting Machinery Co.Ltd. Supply 380V 440V 415V Electric Chain Hoists.It is the most popular in Asia, USA and Canada,.It is beautiful, strong and durable. We promise 2 years warranty . The hand-pulled cables are waterproof and we welcome steppers from all over the world to join us.

Deliver,Shipping And Serving

Pre-sales service: We have a professional sales team and production department working 7*24 hours, which can solve your problems in time. We will send pictures and videos of the products for your reference before giving birth. We can also design and design the LOGO for you for free.

Sales service: One-to-one sales is responsible for all matters of your purchase order, monitoring the delivery throughout the process until you get all the materials and supporting documents you need.

After-sales service: A dedicated after-sales team is responsible for handling all customer complaints, such as packaging, quality, transportation, etc. For the customer's complaint, if the error is caused by us after verification, we will definitely replace the goods or make up for the lost.

FAQ

1. What models do we have in this product?

We have three types for your choice: Electric chain hoist with hook, Electric chain hoist with electric trolley and hoist with manual trolley

2. What is the voltage of the hoist?

The Voltage we often issue is 380V 50HZ 3 phase, but for the voltage, we can customize for you. such as 220V 240V 415V etc. If you have any special request, please feel free to contact us.

3. What is the lifting height?

The lifting height can be 3m 6m 9m or as your request. since we are the manufacturer, it is not a big problem for us to customize the chain length for you.

4. May I know its lifting weight?

Its capacities are 1ton, 2ton, 3tons 5tons 7.5tons 10tons 15tons 20tons and 30 tons.

5. Can this product be used continuously?

This hoist can be used continuously for eight hours.

6. What is the level of work?

Protection level is IP54, Job level is M3.

7. Does the chain break easily?

We use G80 chain, not iron chain, it is more durable, braking force is 4 times, and it is waterproofed and oil proofed.

8.How do you pack this hoist?

Wooden Case Packing Export Packing: Fumigation-free Wooden Case Packing can be made upward, gently placed and rainproof

Electric Chain Hoist, control box, sports car, handle;If running: Gourd and Roadster are packed in 2 wooden cases.

9.What material is this shell made of?

For the shell,it is made of light aluminum alloy shell,light but hard,the cooling fin is specially designed to ensure quick heat dissipation with the rate up to 40% and continuously service.

10.In what ways can double speed be achieved?

This can be done with a remote control