



**Harbor Freight Electric Hoist**

Harbor Freight Electric Hoist is also called civilian electric hoist. Generally divided into fixed type and operating type, suitable for various occasions, can lift goods under 1000 kg, especially suitable for high-rise buildings to lift heavy objects from downstairs. Harbor Freight Electric Hoist The structure is simple, easy to install, small and exquisite, and single-phase electricity is used as the power source. Harbor Freight Electric Hoist has reached international standards in terms of production and design, ensuring the safety of use, and the motor heat sink adopts a cast iron structure to increase the service life. The lifting speed of the miniature electric hoist can reach 10m/min, and the wire rope length is initially designed to be 12m (the length can be customized). In terms of the hook, the advanced double hook setting is specially designed, which greatly increases the lifting weight of the miniature electric hoist. , The miniature electric hoist adopts 220V civilian power supply, which is especially suitable for daily civilian use, industrial production lines, freight logistics and other occasions

**1.Harbor Freight Electric Hoist**

As a new type of electric hoist, miniature electric hoist is widely used in modern industrial production lines, assembly lines, assembly machines, logistics transportation and other occasions such as machinery manufacturing, electronics, automobiles, shipbuilding, workpiece assembly, and high-tech industrial zones. For work in warehouses, docks, ingredients, hanging baskets and working places with narrow space, it can show its excellent quality. It is the best supporting product for fixed column and wall jib cranes. Mini electric hoist has beautiful appearance, reasonable structure, convenient installation, low noise, safe and reliable use. Therefore, mini electric hoist is widely used in factories, workshops, homes, warehouses, restaurants, shopping malls, decoration and transportation, etc

**2.Harbor Freight Electric Hoist**

	DU-160	DU-180	DU-230	DU-250	DU-300	DU-280	DU-360	DU-500
	A	A	A	A	A	A	A	A
Max Lift Height (M)	30	30	30	30	30	60	60	30
Dia of Wire Rope (mm )	4	5	5	5	5	5	5	6
Lift Speed (M/Min)	19	19	19	19	19	13	13	13

Max Lift Weight (KG)	160	180	230	250	300	280	360	500
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### 3. Harbor Freight Electric Hoist

Harbor Freight Electric Hoist is a kind of small lifting equipment with the advantages of compact structure, light weight, small size, strong parts versatility, convenient operation, etc. It is mainly used for various lifting, pulling, loading and unloading heavy objects, and the oil tank is inverted. Welding, such as the installation and movement of various large and medium-sized concrete, steel structures and mechanical equipment, is suitable for civil engineering and bridge construction of construction and installation companies, factories and mines, electric power, shipbuilding, automobile manufacturing, construction, highways, bridges, metallurgy, and mining , Mechanical equipment for infrastructure construction projects such as slope tunnels, shaft treatment and protection.

### 4. Harbor Freight Electric Hoist

Harbor Freight Electric Hoist Using brush less motor series excited of high efficiency industrial grade; there are two selected configurations of single-phase voltage (110V/ 220V); its enameled heat levels up to 200 degrees, specifically designed for long crane.



Dual brake system with one mechanical ratchet gear brakes and the other brake resistor short circuit controller; formula oiled copper disc brakes with high friction coefficient, which needs no adjustment; immediately brake in power outage or malfunction, great safety and long life.

Direct control which saves tedious lines and has the advantages of easy maintenance, low failure rate, security and stability; control switch with separate power line and quick connector makes it easy to carry.

Die-casted in one piece, motor body and gearbox have the advantages of strong toughness, computer CNC machining, high precision, low noise, and smooth operation; using automotive-grade powder coating, it has nice appearance; it's compacted and light-weighted.



## 5. Product Qualification

Shanghai Yiyong Crane Machinery Company is the hoist manufacturer Institute certified. This means we are one of the industry's leading suppliers of hoist equipment. We are reliable and deliver exceptional value.

Shanghai Yiyong Crane machinery Company supply 380V 440V 415V electric hoist 2ton. it is the most popular in Asia ,America and Canada ,It is beautiful ,strong and durable. we promise the electric hoist 2ton warranty is 2 years. and the hand cable is waterproofed, and we really welcome the traders around the world join in us .

Regularly check the bolts and power cords that fix the miniature electric hoist, and remove the dust and corrosive liquid accumulated on the cable in time.

#### Lubricating oil

The newly purchased mini electric hoist has life-long maintenance lubricating oil. When operating the miniature electric hoist, there may be a small amount of leakage, especially during the first operation. This is normal, and there is no need to refuel the miniature electric hoist.

#### Wire rope

Electric hoists need regular inspections and frequent replacement of wire ropes. If the wire rope is worn, it should be replaced immediately

## **6. Deliver,Shipping And Serving**

Pre-sale Services : we have professional sales team as your guide to choose correct model and solve your problems timely, cooperated with engineering team、 technical department、 production department、 administration department、 accountant department、 document department, working time is 7x24hours.

Sale services: one to one sales would in charge of all matters about your purchase order and would monitor shipping all the way till you got material, including proving documents , communicate with forwarder etc. Cooperated with production department、 technical department、 engineer department technical department、 packaging department、 logistic department to deal with related communications ensure your order would be proceed without any mistakes.

After-sale services : after-sales team will deal with all complaint from customers such as packaging ,quality ,shipping ,etc. We will surely exchange goods or make up lost if finally verify mistakes caused by our side, a promise is a promise !

## **7. FAQ**

### **1. Is your products customized?**

Yes. Due to different working conditions, all Harbor Freight Electric Hoist are customized, depending on specific requirements, so if you can provide more information, we can prepare accurate solutions for you.

2. What information should I provide in my inquiry?

The more information you provide, the more accurate solutions will be ready for you! Information such as lifting height, lifting capacity, span, power supply or other special equipment you provide will be very useful.

3. How many operations have I chosen?

The standard configuration we provide is a suspension controller with buttons, and we can also provide a remote control or cab with buttons.

4. My workshop space is limited. Can I use it?

For low headroom workshop, we have special Harbor Freight Electric Hoist Our engineers will design the details for you.