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Small Electric Hoist

Small Electric Hoist is a kind of wire rope electric hoist, which is imported from Taiwan. Small Electric Hoist is beautiful in appearance, small in size, light in weight, small and exquisite. Small Electric Hoist is also called mini electric hoist, the suspension end is double insurance, which can ensure the stability of installation.

1. Introduction of Small Electric Hoist

The shell of Small Electric Hoist is made of aluminum, which has better heat dissipation. The steel wire rope carries heavy objects. The motor is a motor with greater strength and faster speed, about 23m/Min. The lifting speed of Small Electric Hoist is fast. The lifting speed of a general electric wire rope hoist is 8 meters per minute, and the lifting speed of the Small Electric Hoist can reach 23 meters per minute. Small Electric Hoist is a hook type, which is simple and convenient to install. Small Electric Hoist is suitable for engineering hanging, factory hoisting operations, civil engineering, water and electricity piping installation, warehousing, hoisting in hotels and shopping malls, etc. Small Electric Hoist has a wide range of uses. The structure principle of Small Electric Hoist is the same as other electric hoists, but its production process is more complicated and the materials are relatively expensive. The motor shell of Small Electric Hoist is made of aluminum material, which has better heat dissipation function. The Small Electric Hoist bearing frame is made of cast steel, which can bear heavy weight without being damaged. Small Electric Hoist also has a designed double safety function, flexible hooks, and lower requirements for suspension points. The fixing screws comply with national standards. Small Electric Hoist has an over-winding prevention device. When the wire rope is rolled to the upper limit, the power will be automatically cut off, and Small Electric Hoist will automatically stop immediately, which can prevent collisions. It also has a reverse winding prevention device, which has the function of preventing reverse rotation, and automatically stops immediately when a reverse rotation occurs. It uses the motor as the power to decelerate instantly when the power is cut off. At the same time, the mechanical ratchet brake is activated. The dual brake device prevents it from braking failure, which greatly enhances the usability.

2. Product specification:

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Model	Capacity (kg)	Power	Volt .	Phase	Wire Rope		Lift	Speed (m/min)		Motor (kw)	
					(mm)	(M)		50Hz	60Hz		
AM-S160	160	100-120	200-240	1	5	4	28	43	19	23	1.2
AM-S180	180	100-120	200-240	1	5	4	28	43	19	23	1.3
AM-S230	230	100-120	200-240	1	5	4	28	43	19	23	1.3
AM-S250	250	100-120	200-240	1	5	4	28	43	19	23	1.5
AM-S300	300	100-120	200-240	1	5	4	28	43	19	23	1.5

3. Small Electric hoist Feature And Application:

The shell of Small Electric Hoist is made of aluminum, which has better heat dissipation. The steel wire rope carries heavy objects. The motor is a motor with greater strength and faster speed, about 23m/Min. The lifting speed of Small Electric Hoist is fast. The lifting speed of a general electric wire rope hoist is 8 meters per minute, and the lifting speed of the Small Electric Hoist can reach 23 meters per minute. Small Electric Hoist is a hook type, which is simple and convenient to install.

4.Small Electric hoist Details:

Motor

Adopting high efficient carbon brush motor; high powered, good working performance. Two voltage optional, (110V/220V), in single phase. Made by enamelled wire , can reach to 200 °C heat resistance grade, specifically designed for high and rough working situation.



Brake

Dual ratchet mechanical gear group with clutch, high friction factor copper oiled brake , durable and stable. Electric-controlled, combined as dual brake system. High brake force once power off or failure detected. Safe and long lifetime.



Wire Rope

High grade imported steel wire, max 6 times safety factor, high tensile force but strong force, safe and long lifespan.



Gear Group

High efficient few module gear design, good performance on noise control. High strength alloy steel material made, good performance on wear resistance.

Lifting Hook

Die-High strength alloy steel forged lifting hook. reach to 5 times safety factors. Surface painting or high performance on corrosion resistance. Strong and long lifespan.

5. Product qualification:



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Shanghai Yiyong Crane Machinery Company is a specialized manufacturer of small electric hoist in China. We developed through advanced technology from foreign countries and now have profound experience and intense power. We can provide customers with highly efficient, secure and complete loading, unloading and carrying equipment. Our main products include vehicle hydraulic trail boards, hand pallet trucks, hand small electric hoist, electric stackers, walked hydraulic stackers and hydraulic lift tables. We can develop new products according to customers' demands. 70% of our vehicle hydraulic trail boards are sold to Hong Kong, Macao, Taiwan and other countries and regions. Hugo manual pallet lifter has become the first choice of many famous enterprises and government departments. We are also one of the biggest factories that produce manual pallet lifter in China with an annual production capacity of 100,000 pcs. "YIYING" brand manual pallet lifter passed the CE certifications by TUV in Germany.

6. Deliver, Shipping And Serving

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7.FAQ

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Q: How long is your delivery time?

A: Generally it is 5-10 days if the goods are in stock. or it is 20-25 days if the goods are not in stock, it is according to quantity.

Q:How long have you engaged in this industry?

A:We have been engaged in this industry for more than 30years, Our hot products are manual pallet lifter and hand pallet truck.They are sold at home and abroad by our own foreign trade department and some trading company.

Q3:Which Incoterms terms can we work?

Normally we work on FOB, CFR, CIF

Q4: Are you trade company or manufacturer?

A: We are TUV Rheinland Verified manufacture .Our factory has been specializing in manual pallet lifter, ,hand pallet truck and electric hoist.