

30IQ20 8 Ton Load Hoisting Winch YZPFE180L-4-30KW motor for QTZ80 Tower Cranes

Basic Information

Place of Origin: China

• Brand Name: HYCM or others

Certification: ISOModel Number: 30IQ20Minimum Order Quantity: 2 set

• Price: \$6000-9500 per set

• Packaging Details: paywood, LCL or 20'GP Containers for tower

crane mechanisms

• Delivery Time: 30 days after receiving the payment

Payment Terms: Western Union, T/TSupply Ability: 200 sets per month



Product Specification

• Condition: 100% New

• For: QTZ80 Tower Cranes

• OEM: Accept

Type: With Magnetic BrakeMotor: YZPFE180L-4-30KW



Product Description

30IQ20 8 Ton Load Hoisting Winch YZPFE180L-4-30KW motor for QTZ80 Tower Cranes

Specification

YZPFE series eddy current brake wound rotor variable-frequency motor is specially developed for the hoisting mechanism of large and medium-sized tower cranes.

It has the characteristics of stable speed regulation, small starting current, strong overload capability, high mechanical strength, low temperature rise and high reliability.

It is especially suitable for short-term or intermittent operation, frequent starting, braking, sometimes overload and significant vibration and shock equipment.

motor stator, rotor high and low speed share a set of windings, using single winding variable pole speed control technology, the rotor only draws 3 lines in the low speed winding, and is led out through 3 collector rings.

Specification

The rated voltage of the motor stator is 380V, the frequency is 50Hz, and the excitation voltage of the eddy current brake is 80V DC.

The motor installation type is IMB3, self-fan cooling IC411 or forced air cooling IC416 with fan, protection class IP44, insulation class F or H degree.

The motor reference system is S3-40%, and the eddy current brake is based on S3-15%.

The motor can be equipped with thermal protection measures according to user requirements, and thermal protection components are embedded in the windings.

Frame number 200 ~ 280, double speed 4 / 8 pole, power class 15kW ~ 60kW

Packaging Details: wooden case

Delivery Detail: about 20-30 days after receiving T/T payment

Quality: 100% inspection on critical dimensions or follow your special request

Service

- a. Rapid response to any inquiry(within 3 hours) and 24 hours on-line service.
- b. Competitive price which we are factory. Welcome to visit us.
- c. Professional inspection department to guarantee quality.
- d. Engineers will go to construction site for guiding the installation and test-running for first time.
- e. Easy-worn Spare parts is free supplied along with the tower crane.
- f. 12 months super long time guarantee period.

Why Choose US?-"6S"

1. Sincere

A warm welcome for every customer, Build genuine relationships from friends all over the world. Think from our customers' perspective and fulfill their needs with our best effort.

2. Smart

Collaborate with others to solve your entire problem.

Our goal is to provide you with a personalized service and complete solution.

3. Specialized

Strict raw material control, only the best will pass the test.

Strict quality control, making flawless finished products.

4. Speedy

Professional sales team, guarantee reply with-in 12 hours

Speedy dispatch with minimal delays

5. Study

Study traditional Chinese values. Educating to be better person first, making better products after that.

Educate ourselves with professional for better service.

6. Suppor

We have skilled expert providing all technical support.

Our front line workers are united and skilled

Photos



Other type motors



More products available: Construction Machinery **Tower Cranes**

- ---- QTZ Topkit/Hammer Head Tower Cranes: Working jib from 30-75m and max.load from 4-25t. ---- PT Topless/Flat Top Tower Cranes: Working jib from 30-80m and max.load from 4-32t.
- ---D Luffing Tower Crane: Working jib from 25-60m and max.load from 3-25t.
- ---QD Derrick Crane: load from 3t to 25t for disassemble inner climbing tower cranes.

SC Construction Man and Material Elevator

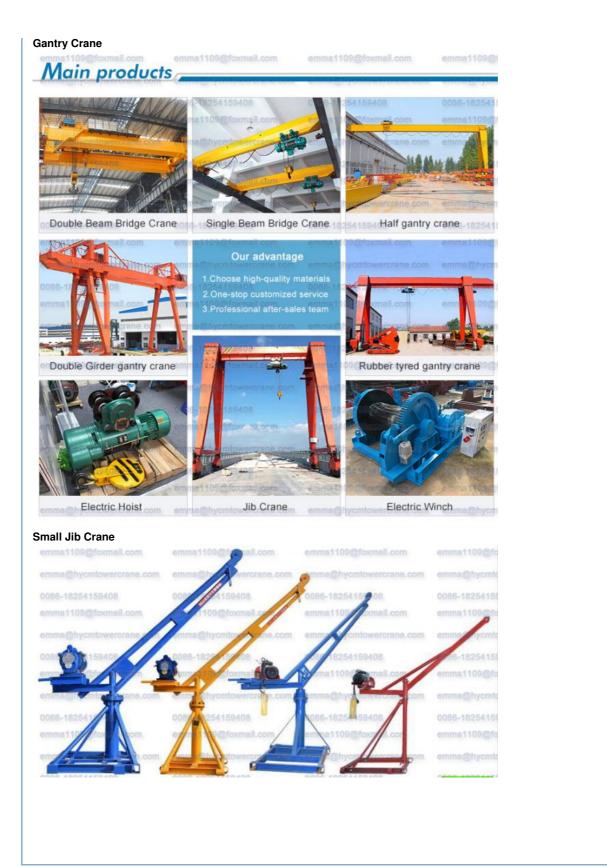
----- Rack and pinion elevator, special for the lifting work of construction Man and Material, 1000kg to 4000kg capacity,

SS Building Material Lift / Hoist ----- Wire rope lift, special material lifting work in construction site, 1000kg to 2000kg capacity, no passenger, up to 60m.



SJY Scissor Lift







Jinan Avitt International Trade Co., Ltd-HYCM Tower Crane





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