

8tons Derrick Crane 18M Jib Length for 45m Building Height Construction **India Market**

Basic Information

. Place of Origin: China **HYCM** Brand Name:

CE, ISO, GOST, CU-TR · Certification: Model Number: QD80(1840) Derrick Crane

• Minimum Order Quantity: 1 set

• Price: \$38800-43600 per set

Naked packing, 1*40'HQ containers. Packaging Details:

• Delivery Time: 15 days after receiving the deposit or origin

• Payment Terms: Western Union, L/C, T/T

• Supply Ability: 40 sets per month



Product Specification

100% New Condition:

· Application: **Buildings And Projects** Fixed With Tower Head • Type:

8t Max. Load: . Jib Length: 18m • Tip. Load: 4.0t

Power supply: 380V/50Hz Or According To Client's

Yellow Or According To Clients Need · Color:



More Images



Product Description

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Introduction of QD80 Derrick Crane

- 1. The Derrick cranes is fixed to the roof.
- 2. The base is then attached to the slewing unit that allows the crane to sewing.
- 3. On top of the slewing unit there are two main parts which are: the long jib, shorter counter-jib,
- 4. The long jib is the part of the crane that carries the load.
- 5. The crane operator either sits in a cab at the top of the tower or controls the crane by radio remote control from the ground.
- 6. The lifting hook is operated by the crane operator using electric motors to manipulate wire rope cables through a system of sheaves.

Specification of QD80 Derrick Crane

Model		QD80 (1840) Derrick Crane
Working Radius (m)		18
Max. Load Capacity (T)		8
Tip Load (T)		4.0
Height (m)		150
Hoisting Mechanism	Speed (m/min)	80/40 40/20
	Motor power (kw)	30/30
Slewing Mechanism	Speed (r/min)	0-0.6
	Motor power (kw)	2*3.7
Trolleying Mechanism	Speed (m/min)	0-15
	Motor power (kw)	26
Total Power (kw)		63.4
Power Supply		380V/50Hz, 220V/60Hz or according to clients needs

Feature of QD80 Derrick Crane

- (1) Reasonable structure for less costing and maintenance.
- (2) Favorable performance to improve your working capacity.
- (3) Smooth starting and stopping to improve you security sense.
- (4) Low noise, commodious cabin and good view can make you happiness operating and accurate operating.
- (5) Credible electric parts to guarantee the crane safety in operating.

Safety device of QD80 Derrick Crane

- (1) Weight overload protection device
- (2) Lifting height limit device
- (3) Voltage lower protection function
- (4) Phase sequence protection function
- (5) Emergency stop function

Why choose us

- 1. A professional tower crane supplier in China with 15 years experience
- 2. Exported to more than 20 countries with ISO9001 & CE & GOST Certifications
- 3. Hydraulic self-climbing mechanism
- 4. Variable-frequency slewing mechanism
- 5. Varialbe-speed frequency PLC control System
- 6. Operation data display screen and Safety monitoring system (Black Box)
- 7. Various safety devices

Photos of QD80 Derrick Crane





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, Passenger and Material, up to 200m. .

SS Building Material Lift / Hoist

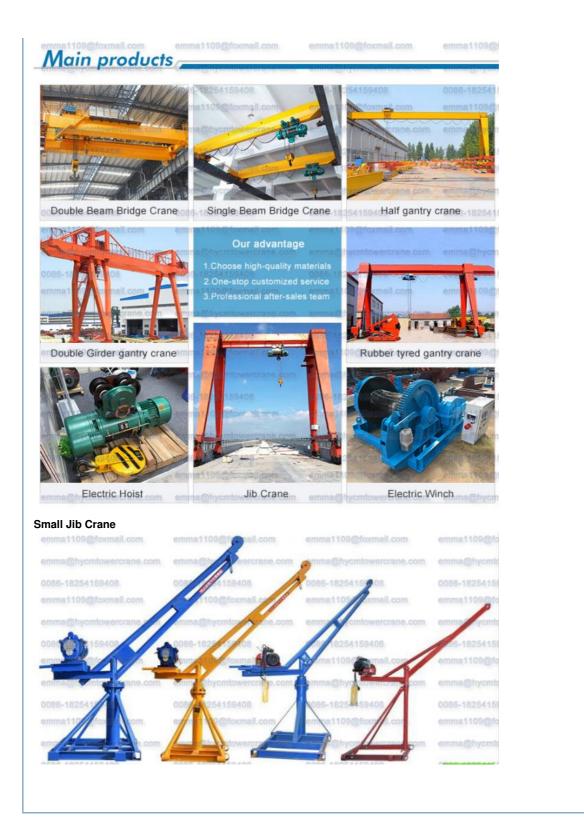
----- Wire rope lift, special material lifting work in construction site, 1000kg to 2000kg capacity, no passenger, up to 60m.



SJY Scissor Lift



Gantry Crane





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