# Durable Hydraulic Boom Cylinder , Ship Crane Hydraulic Cylinder

### **Basic Information**

• Place of Origin: Jiangsu, China

Brand Name: Flutec

• Certification: ISO9001, Dnv, SGS, BV, ABS, GI

• Minimum Order Quantity: 1 Piece

• Price: \$500-\$100000

Packaging Details: Standard Seaworthy Wooden Case

Delivery Time: 30DaysPayment Terms: L/C T/T D/P



### **Product Specification**

Name: Hydraulic Boom Cylinder

Trademark: FLUTECHS Code: 8412210090

• Certification: GS, RoHS, ISO9001, Dnv, SGS, BV, ABS,

GI

Material: Alloy SteelStructure: Piston Type

• Transport Package: Standard Seaworthy Wooden Box

Pressure: Medium Pressure
 Work Temperature: Normal Temperature
 Acting Way: Double Acting

Working Method: Straight Trip
 Adjusted Form: Regulated Type

Customization: Available | Customized Request
 Highlight: Durable Hydraulic Boom Cylinder



### More Images







### **Product Description**

### **Durable Hot Sale Hydraulic Cylinder Boom Cylinder For Ship Crane**

### **Product Description**

### Flutec Hydraulic Cylinders





#### **Technical Data**

**Cylinder Type** Mill type, Head Bolted, Base Welded

Rod Diameter Up to 2500mm

Up to 2000mm

Stroke Length Up to 20,000mm

Piston Rod Material AISI 1045, AISI 4140, AISI 4340, 20MnV6

Rod Surface Treatment

Hard chrome plated, Chrome/Nickel plated, Ceramic coated

Tube Material Carbon steel AISI1045 or ST52.3, Alloy steel AISI4140, Stainless steel 2Cr13 or

1Cr17Ni2

Tube Surface Painting Colors according to RAL and thickness according to customer needs

**Mounting Type** Clevis, Cross tube, Flange, Trunnion, Tang, Thread

**Design Pressure** Up to 40Mpa

Seal Kits Type PARKER, MERKEL, HALLITE, , TRELLEBORG

Quality Assurance 1 year

Certificate SGS, BV, ABS ,GL, DNV etc.

**Application** Heavy industry, steel mill, Hydraulic press, etc.

#### **Quality Assurance**

Our quality management system is certified to ISO 9001

Quality Process Quality control standards include material records, process control plans,

Manufacturing approvals and inspection data

All products undergo 100% pressure testing 1.5 times the maximum allowable working pressure

or to customer specifications

Static and dynamic pressure testing.

Non-destructive testing.

Testing Standards

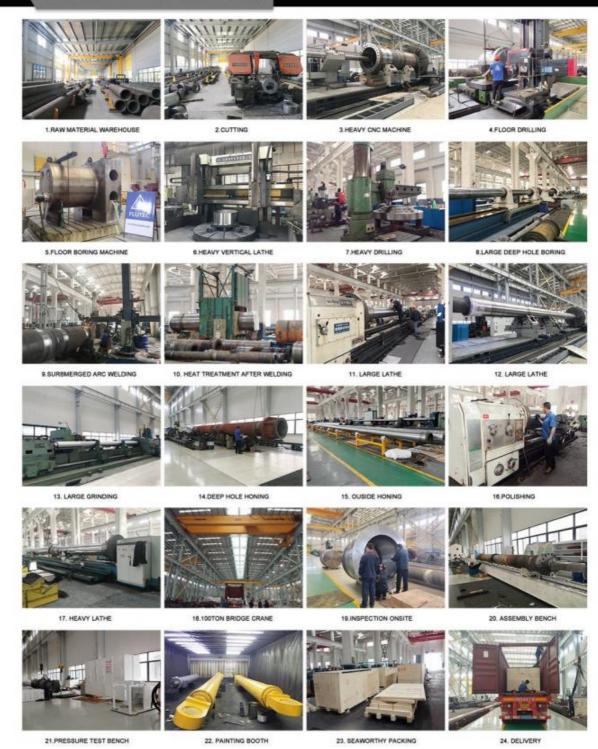
Ultraviolet leak detection technology.

0,

Real-time monitoring and test phase documentation

Fluid

### PRODUCTION FACILITIES



## **FINISHED PROJECT LIST**

FLUTEC HYDRAULICS (CHANGZHOU) CO., LTD.

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### FINISHED PROJECT LIST

FLUTEC HYDRAULICS (CHANGZHOU) CO., LTD.

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STEEL INDUSTRY CYLINDER



# **FINISHED PROJECT LIST**

FLUTEC HYDRAULICS (CHANGZHOU) CO., LTD.

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HYDRAULIC JACKING CYLINDER



HYDROPOWER PLANT CYLINDER



SPILLWAY GATE CYLINDER



STEEL MILL CYLINDER



INNER GUIDING CYLINDER



ALUMINIUM PLATE STRETCH CYLINDER



SPILLWAY GATE CYLINDER



DAM GATE CYLINDER



1500TON DRAW BENCH CYLINDER

# **APPLICATION INDUSTRIES**

FLUTEC HYDRAULICS (CHANGZHOU) CO., LTD.

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SHEARING MACHINE



REACH STACKER



BUCKET WHEEL RECLAIMER



SHIP CRANE



HEAVY EXTRUSION PRESS



HEAVY EXCAVATOR



HEAVY EXCAVATOR



12000TON FORING PRESS



GANTRY LIFT



HYDRAULIC JACKING PLATFORM



MARINE CYLINDER



FORK LIFTING TRUCK

# **APPLICATION INDUSTRIES**

FLUTEC HYDRAULICS (CHANGZHOU) CO., LTD.

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RECYCLING EQUIPMENT



HYDRAULIC FORGING PRESS



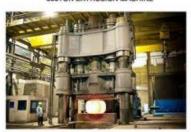
550TON EXTRUSION MACHINE



4000TON HYDRAULIC PRESS



5000TON HYDRAULIC PRESS



12000TON FORGING PRESS



DEEP DRAW PRESS MACHINE



HEAVY FORING PRESS



HYDRAULIC BRAKE PRESS



METAL SCRAP SHEAR



METAL SHEARING MACHINE



HYDRAULIC SHEAR BALER

Company

Profile

### **COMPANY SHOW**

### FLUTEC HYDRAULICS (CHANGZHOU) CO., LTD.











FAQ

### Q1: What does your company do?

A: we are a supplier of high-quality hydraulic products includingHydraulic Cylinder,Honed Tube,Chromed Rod,Machined Platen, Cylinder Parts, and other components.

### Q2:Are you a manufacturer or trading company?

A: We are a manufacturer.

#### Q3: Are you able to make Non-standard or customized products?

A: Yes, we can.

### Q4: How long is your delivery time?

A: The delivery time for customized products is 15-30 working daysBut it also depends on the productrequirements and quantity.

### Q5: Do you provide samples?

A: No, we don't provide samples.

#### Q6: What are your payment terms?

A: T/T/ or L/C or D/P.If you have any questions, please feel free to contact us.

### Q7: What are your After-sales services?

A: Before shipment, Each individual product will be strictly inspected on our factory QC Process SystemIn addition, We have a Customer Service team to respond to customers' questions within 12 hours. Being helpful in solving customers' problems is always our goal.

MACRODYNE® FLUTEC HYDRAULICS (CHANGZHOU) CO., LTD.









