ISO9001, Dnv, SGS, BV, ABS, GI

Standard Seaworthy Wooden Case

### Inner Guide Cylinder for Aluminium Casting **Machine**

### **Basic Information**

- Place of Origin:
- Jiangsu, China

Flutec

30Days

L/C T/T D/P

- Brand Name:
- Certification:
- Minimum Order Quantity: 1 Piece \$ 500- \$ 100000
- Price:
- Packaging Details:
- Delivery Time:
- Payment Terms:



### **Product Specification**

- Model NO.:
- Structure:
- Material:
- Transport Package:
- Trademark:
- Origin:
- HS Code:
- Certification:
- Pressure:
- Work Temperature:
- Acting Way:
- Working Method:
- Adjusted Form:
- Customization:
- Name:

50Ton-7400 Piston Type Carbon Steel Standard Seaworthy Wooden Case FLUTEC Jiangsu, China 8412210090 ISO9001, Dnv, SGS, BV, ABS, GI Medium Pressure Normal Temperature Double Acting Straight Trip Regulated Type Available | Customized Request



### More Images





Custom Hydraulic Cylinders





### **Product Description**

## Flutec Hydraulic Cylinders



### **Technical Data**

Cylinder Type	Mill type, Head Bolted, Base Welded
Bore Diameter	Up to 2500mm
Rod Diameter	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**

Quality Process	Our quality management system is certified to ISO 9001 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
Testing Standards	Static and dynamic pressure testing.
	Ultraviolet leak detection technology.
	Non-destructive testing.
	Real-time monitoring and test phase documentation
Fluid Cleanliness	Independent sampling and oil diagnostic control

## PRODUCTION FACILITIES



1.RAW MATERIAL WAREHOUSE



5.FLOOR BORING MACHINE



9.SURBMERGED ARC WELDING



14.DEEP HOLE HONING

2.CUTTING

6.HEAVY VERTICAL LATHE





7. HEAVY DRILLING



11. LARGE LATHE



15. OUSIDE HONING

16.POLISHING



17. HEAVY LATHE

13. LARGE GRINDING

18.100TON BRIDGE CRANE

19.INSPECTION ONSITE





21.PRESSURE TEST BENCH



23. SEAWORTHY PACKING

24. DELIVERY



4.FLOOR DRILLING

8 LARGE DEEP HOLE BORING

# FINISHED PROJECT LIST

FLUTEC HYDRAULICS (CHANGZHOU) CO., LTD.





GRAB CYLINDER

STEEL INDUSTRY CYLINDER

## FINISHED PROJECT LIST FLUTEC HYDRAULICS (CHANGZHOU) CO., LTD.

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TELESCOPIC CYLINDER

PILING BARGE CYLINDER



CEMENT CRUSHER CYLINDER



PRESS CYLINDER



DAM GATE CYLINDER



PILING BARGE CYLINDER



HYDRAULIC BALER CYLINDER



SHIP CRANE CYLINDER



DAM GATE CYLINDER



ALUMINIUM CASTING CYLINDER

# FINISHED PROJECT LIST

FLUTEC HYDRAULICS (CHANGZHOU) CO., LTD.

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HYDRAULIC JACKING CYLINDER



STEEL MILL CYLINDER



HYDROPOWER PLANT CYLINDER



INNER GUIDING CYLINDER



SPILLWAY GATE CYLINDER



DAM GATE CYLINDER



SPILLWAY GATE CYLINDER



ALUMINIUM PLATE STRETCH CYLINDER



1500TON DRAW BENCH CYLINDER

# **APPLICATION INDUSTRIES**

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



SHEARING MACHINE





REACH STACKER



HEAVY EXTRUSION PRESS



BUCKET WHEEL RECLAIMER



HEAVY EXCAVATOR





HEAVY EXCAVATOR



12000TON FORING PRESS



GANTRY LIFT



HYDRAULIC JACKING PLATFORM



MARINE CYLINDER



FORK LIFTING TRUCK

# **APPLICATION INDUSTRIES**

FLUTEC HYDRAULICS (CHANGZHOU) CO., LTD.



RECYCLING EQUIPMENT



4000TON HYDRAULIC PRESS



HYDRAULIC FORGING PRESS



5000TON HYDRAULIC PRESS



DEEP DRAW PRESS MACHINE



HEAVY FORING PRESS



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550TON EXTRUSION MACHINE



12000TON FORGING 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 product requirements 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<sup>®</sup> FLUTEC HYDRAULICS (CHANGZHOU) CO., LTD.

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