# Alloy Steel Inlet Gate Control Cylinder Double Acting For Hydraulic **Press**

## **Basic Information**

- Place of Origin: Brand Name:
- Jiangsu, China

30Days

L/C T/T D/P

250/120x3500

- Flutec
- Certification: ISO9001, Dnv, SGS, BV, ABS, GI
- Minimum Order Quantity: 1 Piece
- Price: \$ 500- \$ 100000 Standard Seaworthy Wooden Case
- Packaging Details:
- Delivery Time:
- Payment Terms:



## **Product Specification**

- Model NO.:
- Structure:
- Transport Package:
- HS Code:
- Certification:
- Material:
- Pressure:
- Work Temperature:
- Acting Way:
- Working Method:
- Adjusted Form:
- Customization:
- Highlight:
- Piston Type Standard Seaworthy Wooden Box 8412210090 GS, RoHS, ISO9001, Dnv, SGS, BV, ABS, GI Alloy Steel Medium Pressure Normal Temperature Double Acting Straight Trip Regulated Type Available | Customized Request

Alloy Steel Inlet Gate Control Cylinder, Inlet Gate Control Cylinder Double Acting



## More Images







## Flutec Factory Supply Inlet Gate Control Cylinder For Hydraulic Press Product Description

# Welcome To FLUTEC HYDRAULICS!

#### Product Description



#### **Product Parameters**

| Technical Data           | a        |   |
|--------------------------|----------|---|
| 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 Mate          | erial    | AISI 1045, AISI 4140, AISI 4340, 20MnV6, Stainless steel 2Cr13 or 1Cr17Ni2  |
| Rod Surface<br>Treatment |          | Hard chrome plated, Chrome/Nickel plated, Ceramic coated  |
| Tube Material            |          | Carbon steel AISI1045 or ST52.3, Alloy steel AISI4140 or 27SiMn   |
| Tube Surface Pa          | ainting  | Colors according to RAL and thickness according to customer needs   |
| Mounting Type            |          | Clevis, Cross tube, Flange, Trunnion, Tang, Thread  |
| Design Pressure          | е        | Up to 40Mpa   |
| Seal Kits Type           |          | PARKER, MERKEL, HALLITE, , TRELLEBORG   |
| Quality Assuran          | nce      | 1 year  |
| Certificate              |          | SGS, BV, ABS ,GL, DNV etc.  |
| Application              |          | Mobile Equipment, Cement Mill, steel mill, Hydraulic press, etc.  |
| Quality Assura           | ance     |   |
|                          | -        | ality management system is certified to ISO 9001 control standards include material records, process control plans, |
| Quality Process          |          | acturing approvals and inspection data  |
|                          |          | ducts undergo 100% pressure testing 1.5 times the maximum allowable working the specifications                      |
|                          | Static a | and dynamic pressure testing.   |
| Tooting                  | Ultravio | plet leak detection technology.   |

Testing Standards Non-destructive testing.

Real-time monitoring and test phase documentation

Fluid Cleanliness

Independent sampling and oil diagnostic control

**Production Process** 

# PRODUCTION FACILITIES





2.CUTTING



3 HEAVY ONC MACHINE

4.FLOOR DRILLING

81.45



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10. HEAT TREATMENT AFTER WELDING



7. HEAVY DRILLING

11. LARGE LATHE



15. OUSIDE HONING

TE POLISHING

12 LARGE LATHE

CA | set



9.SURBMERGED ARC WELDING



17. HEAVY LATHE



18.100TON BRIDGE CRANE

14.DEEP HOLE HONING

19.INSPECTION ONSITE

20. ASSEMBLY BENCH



21.PRESSURE TEST BENCH

22. PAINTING BOOTH

23. SEAWORTHY PACKING

24. DELIVERY

Finished Product

Display

# FINISHED PROJECT LIST

FLUTEC HYDRAULICS (CHANGZHOU) CO., LTD.



HYDRAULIC BALER CYLINDER

ALUMINIUM CASTING CYLINDER

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S THEFT

Application Area

PRESS CYLINDER

# **APPLICATION INDUSTRIES**

FLUTEC HYDRAULICS (CHANGZHOU) CO., LTD.



METAL-SCRAP-SHEARING-BALER



NEW-ENERGY-EQUIPMENT



MINING-EUQIPMENT



OFFSHORE-PLATFORM



RIG-PLATFORM



MINING-INDUSTRY



PORT-EQUIPMENT



SHEAR-BALER



REACH-RECLAIMER

SHIP-CRANE



SHIP-CRANE



SPLIT-HOPPER-BARGE

#### Company

#### Profile

FLUTEC HYDRAULICS is an expert at designing and manufacturing a broad range of custom engineered hydraulic cylinders and cylinder systems as well as custom engineered press bolster plates. We are proud to offer superior quality products and services for various applications including industrial, construction, mobile, agricultural, mining, steel mill, hydraulic press, etc. Our highly skilled team and modern technical facilities allow us to manufacture large bore hydraulic cylinders and long stroke hydraulic cylinders with 100% confidence and assurance.

We understand our customers need dependable quality and excellent services with affordable cost to stay ahead in today's highly competitive market. FLUTEC HYDRAULICS can meet those requirements with our robust, efficient and long life products together with prompt services.

To be mentioned, our sales team is strictly trained both in technology and language. They are full of experiences in fluid power and machinery. We are glad to personally visit our customers to work better.

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# **PRODUCTION FACILITIES**





6 HEAVY VERTICAL LATHE

10. HEAT TREATMENT AFTER WELDING



7. HEAVY DRILLING

11. LARGE LATHE





4.FLOOR DRILLI

8 LARGE DEEP HOLE BO

12 LARGE LATHE



5.FLOOR B



9. SURBMERGED ARC WELDING



13. LARGE GRINDING

17. HEAVY LATHE

14.DEEP HOLE HONING

19.INSPECTION ONSITE



21.PRESSURE TEST BENCH

22. PAINTING BOOTH

18.100TON BRIDGE CRANE

23. SEAWORTHY PACKING

24. DELIVERY

#### FAQ

#### Q1: What does your company do?

A: we are a supplier of high-quality hydraulic products including Hydraulic 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. Custom-made Hydraulic Cylinder is our key business.

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

A: The delivery time for customized products is 30 working days.But it also depends on the product requirements and quantity.





20. ASSEMBLY BENCH

#### 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 System. In 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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