# **Double Acting Custom Luffing Cylinder For Piling Barge**

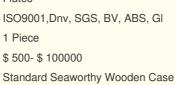
### **Basic Information**

- Place of Origin:
- Jiangsu, China

30Days

L/C T/T D/P

- Brand Name: Flutec
- Certification:
- Minimum Order Quantity: 1
- Price:
- Packaging Details:
- Delivery Time:
- Payment Terms:



### **Product Specification**

- Name:
- Structure:
- Material:
- Mounting:
- Working Pressure:
- Rod Diameter:
- Stroke Length:
- Cylinder Type:
- Transport Package:
- HS Code:
- Pressure:
- Work Temperature:
- Acting Way:
- Working Method:
- Adjusted Form:

Piston Type Carbon Steel Optional&Customizable

Up To 2000mm

Luffing Cylinder

- re: 40MPa
- Viemeter
  - Up To 20,000mm
    - Mill Type, Head Bolted, Base Welded
    - Standard Seaworthy Wooden Case
      - 8412210090
    - Medium Pressure
    - Normal Temperature
    - Double Acting

    - Straight Trip Regulated Type



### More Images





Our Product Introduction

Excellent Performance Luffing Hydraulic Cylinder For Piling Barge For Shearing Machine

### **Product Description**

### Welcome To FLUTEC HYDRAULICS!





Product Parameters

Hydraulic Cylinder 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, Stainless steel 2Cr13 or 1Cr17Ni2	
Rod Surface Treatment Hard chrome plated, Chrome/Nickel plated, Ceramic coated		
Tube Material	Carbon steel AISI1045 or ST52.3, Alloy steel AISI4140 or 27SiMn	
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	Mobile Equipment, Cement Mill, steel mill, Hydraulic press, etc.	

### Hydraulic Cylinder 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
Testing Standards	All products undergo 100% pressure testing 1.5 times the maximum allowable working pressure or to customer specifications
	Static and dynamic pressure testing.
	Ultraviolet leak detection technology.
	Non-destructive testing.

# **PRODUCTION FACILITIES**

FLUTEC HYDRAULICS (CHANGZHOU) CO., LTD.

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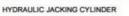


Finished Product

Display

# FINISHED PROJECT LIST







STEEL MILL CYLINDER







HYDROPOWER PLANT CYLINDER



INNER GUIDING CYLINDER



DAM GATE CYLINDER



SPILLWAY GATE CYLINDER



ALUMINIUM PLATE STRETCH CYLINDER



1500TON DRAW BENCH CYLINDER

Application Area

## **APPLICATION INDUSTRIES**



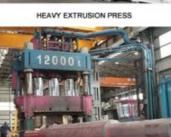


REACH STACKER





SHIP CRANE



12000TON FORING PRESS

GANTRY LIFT

BUCKET WHEEL RECLAIMER

HEAVY EXCAVATOR



HEAVY EXCAVATOR

HYDRAULIC JACKING PLATFORM



MARINE CYLINDER



FORK LIFTING TRUCK

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.



# **PRODUCTION FACILITIES**





6 HEAVY VERTICAL LATHE

10. HEAT TREATMENT AFTER WELDING

14.DEEP HOLE HONING

18.100TON BRIDGE CRANE







4.FLOOR DRILLI

8 LARGE DEEP HOLE BO

12 LARGE LATHE



5.FLOOR B



9. SURBMERGED ARC WELDING



13. LARGE GRINDING



11. LARGE LATHE

7. HEAVY DRILLING



15. OUSIDE HONING

16.POLISHING



17. HEAVY LATHE



21.PRESSURE TEST BENCH

22. PAINTING BOOTH

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.





### 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.

