

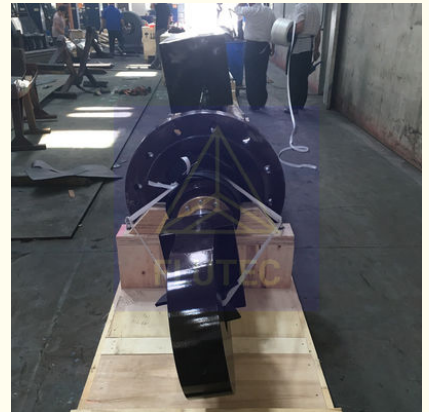
50ton Hydraulic Lifting Cylinder Double Acting Carbon Steel Material

Our Product Introduction

for more products please visit us on macrodynecylinder.com

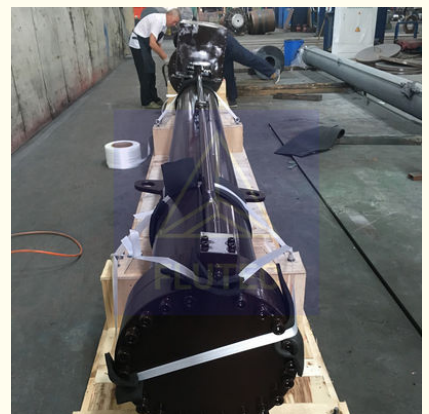
Basic Information

- 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: 30Days
- Payment Terms: L/C T/T D/P



Product Specification

- Model NO.: 50ton-12500
- Structure: Piston Type
- Material: Carbon Steel
- Transport Package: Standard Seaworthy Wooden Case
- Trademark: FLUTEC
- Origin: Jiangsu, China
- HS Code: 8412210090
- Certification: ISO9001, Dnv, SGS, BV, ABS, GI
- Pressure: Medium Pressure
- Work Temperature: Normal Temperature
- Acting Way: Double Acting
- Working Method: Straight Trip
- Adjusted Form: Regulated Type
- Customization: Available | Customized Request
- Highlight: 50ton Hydraulic Lifting Cylinder,



More Images



Product Description

50ton Lifting Cylinder For Intake Gate Of Water Dam

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.
Fluid Cleanliness	Real-time monitoring and test phase documentation
	Independent sampling and oil diagnostic control

PRODUCTION FACILITIES



1. RAW MATERIAL WAREHOUSE



2. CUTTING



3. HEAVY CNC MACHINE



4. FLOOR DRILLING



5. FLOOR BORING MACHINE



6. HEAVY VERTICAL LATHE



7. HEAVY DRILLING



8. LARGE DEEP HOLE BORING



9. SUBMERGED ARC WELDING



10. HEAT TREATMENT AFTER WELDING



11. LARGE LATHE



12. LARGE LATHE



13. LARGE GRINDING



14. DEEP HOLE HONING



15. OUTSIDE HONING



16. POLISHING



17. HEAVY LATHE



18. 100TON BRIDGE CRANE



19. INSPECTION ONSITE



20. ASSEMBLY BENCH



21. PRESSURE TEST BENCH



22. PAINTING BOOTH



23. SEAWORTHY PACKING



24. DELIVERY

FINISHED PROJECT LIST

FLUTEC HYDRAULICS (CHANGZHOU) CO., LTD.



OFFSHORE OIL RIG CYLINDER



4000TON PRESS CYLINDER



DAM GATE LIFT CYLINDER



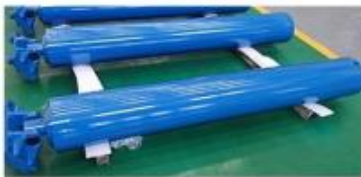
STEEL MILL CYLINDER



1000TON DRAW BENCH CYLINDER



METALLURGIC CYLINDER



TELESCOPIC CYLINDER



GRAB CYLINDER



STEEL INDUSTRY CYLINDER

FINISHED PROJECT LIST

FLUTEC HYDRAULICS (CHANGZHOU) CO., LTD.



PILING BARGE CYLINDER



DAM GATE CYLINDER



SHIP CRANE CYLINDER



CEMENT CRUSHER CYLINDER



PILING BARGE CYLINDER



DAM GATE CYLINDER



PRESS CYLINDER



HYDRAULIC BALER CYLINDER



ALUMINIUM CASTING CYLINDER

FINISHED PROJECT LIST

FLUTEC HYDRAULICS (CHANGZHOU) CO., LTD.



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.



SHEARING MACHINE



REACH STACKER



BUCKET WHEEL RECLAIMER



SHIP CRANE



HEAVY EXTRUSION PRESS



HEAVY EXCAVATOR



HEAVY EXCAVATOR



12000TON FORGING PRESS



GANTRY LIFT



HYDRAULIC JACKING PLATFORM



MARINE CYLINDER



FORK LIFTING TRUCK

APPLICATION INDUSTRIES

FLUTEC HYDRAULICS (CHANGZHOU) CO., LTD.



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 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.

Q4: How long is your delivery time?

A: The delivery time for customized products is 15-30 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.

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

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