1000ton capacity main cylinder for Hydrauic Colddraw Bench

for more products please visit us on macrodynecylinder.com

Basic Information

• Delivery Time:

90 work days



Product Specification

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

- 1000Tonx115000 Piston Type
- Carbon Steel
- Standard Seaworthy Wooden Case
- Macrodyne
- Jiangsu, China

8412210090

- 3500
- ISO9001, Dnv, SGS, BV, ABS, GI
- Medium Pressure
- Normal Temperature
- Double Acting
 - Straight Trip
- Regulated Type
 - Available | Customized Request



More Images





Product Description

Welcome to FLUTEC HYDRAULICS!

Product Description

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. |

Quality Assurance

Our quality management system is certified to ISO 9001 Quality control standards include material records, process control plans,

Quality Process

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 Process

PRODUCTION FACILITIES

FLUTEC HYDRAULICS (CHANGZHOU) CO., LTD.



////

Application Area

APPLICATION INDUSTRIES

FLUTEC HYDRAULICS (CHANGZHOU) CO., LTD.



OFFSHORE JACKUP SYSTEM



MINING EQUIPMENT



MILITARY EQUIPMENT



MOBILE DUMP TRUCK



////

HYDROPOWER PLANT



SANITATION TRUCK



AGRICULTURAL MACHINE

SHIPPING DREDGER



FORK LIFTING TRUCK

PORT MACHINE



CIVIL ENGINEERING MACHINE



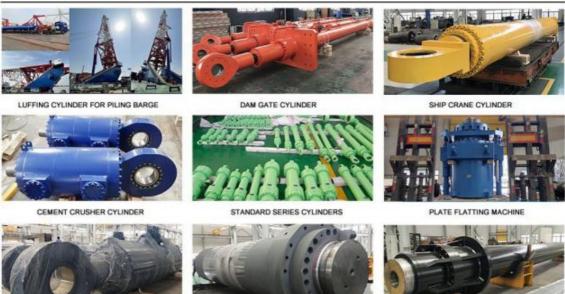
EXCAVATOR

Finished Product

Display

FINISHED PROJECT LIST

FLUTEC HYDRAULICS (CHANGZHOU) CO., LTD.



SPLIT HOPPER CYLINDER

HYDRAULIC PRESS CYLINDER



1111

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.

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[®] FLUTEC HYDRAULICS (CHANGZHOU) CO., LTD.

🕓 +8613328169686 🛛 😋 rex.tang@flutechydraulics.com 🖉 macrodynecylinder.com

No. 4-2717, Powerlong Plaza, Zhonglou District, Changzhou, Jiangsu, China