40MPa Marine Hydraulic Cylinder Mill Type Boom Hydraulic Oil Cylinder

Basic Information

. Place of Origin: Jiangsu, China

Brand Name: Flutec

ISO9001, Dnv, SGS, BV, ABS, GI · Certification:

Minimum Order Quantity:

• Price: \$ 500- \$ 100000

Standard Seaworthy Wooden Case Packaging Details:

. Delivery Time: 30Days Payment Terms: L/C T/T D/P



Product Specification

Material: Carbon Steel

Mounting: Optional&Customizable Name: Marine Hydraulic Cylinder

40MPa • Working Pressure: · Quality Assurance: 1 Year

• Rod Diameter: Up To 2000mm Up To 20,000mm . Stroke Length:

. Cylinder Type: Mill Type, Head Bolted, Base Welded • Transport Package: Standard Seaworthy Wooden Case

Medium Pressure

• Structure: Piston Type Trademark: **FLUTEC** · Origin: Jiangsu, China HS Code: 8412210090

Work Temperature: Normal Temperature



More Images

Pressure:







Product Description

Safe And Reliable Boom Hydraulic Oil Cylinder For Ship Crane **Product Description**

Welcome To FLUTEC HYDRAULICS!





Product Parameters

Te	ch	nic	al	Da	ta

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.

Real-time monitoring and test phase documentation

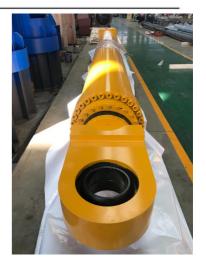
PRODUCTION FACILITIES

FLUTEC HYDRAULICS (CHANGZHOU) CO., LTD.

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Finished Product
Display

FINISHED PROJECT LIST



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 Area

APPLICATION INDUSTRIES







REACH STACKER

BUCKET WHEEL RECLAIMER







SHIP CRANE

HEAVY EXTRUSION PRESS

HEAVY EXCAVATOR







HEAVY EXCAVATOR

12000TON FORING PRESS

GANTRY LIF







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.

COMPANY SHOW

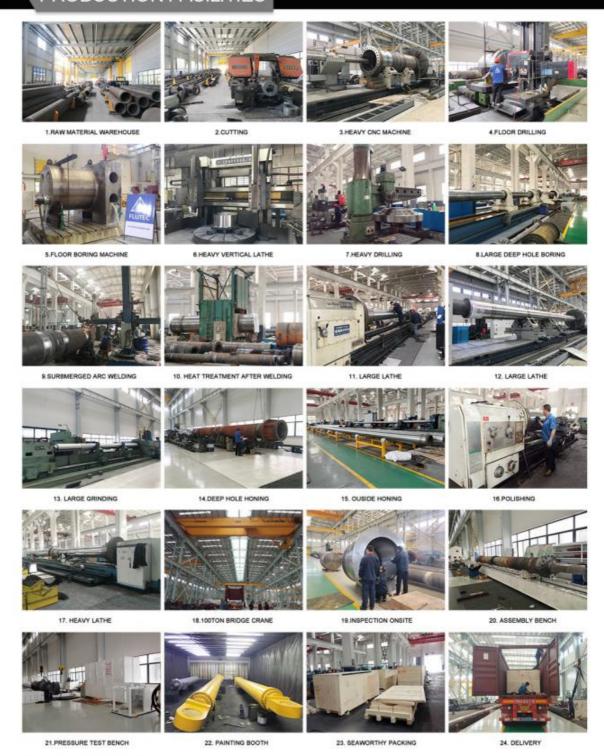








PRODUCTION FACILITIES



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.

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

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