



shandong lu young machinery co.,ltd

luyoungcncmachines.com

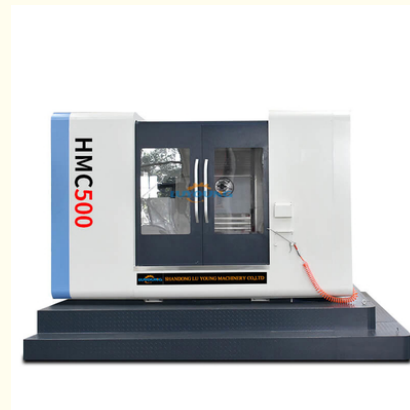
## 5 Axis 4 Axis Cnc Horizontal Machining Center Compact HMC-500A B

Our Product Introduction

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### Basic Information

- Place of Origin: CHINA
- Brand Name: luyoung
- Certification: ISO, CE
- Model Number: HMC500
- Minimum Order Quantity: 1
- Delivery Time: 30 days
- Payment Terms: 30% T/T as deposit, the balance will be paid before shipment.

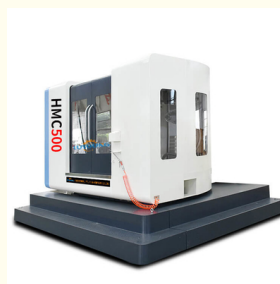


### Product Specification

- Machinery Test Report: Provided
- Items: BT40-BT50
- Table Size: 1400\*700mm
- Core Components: Motor, PLC, Gearbox
- Power Requirement: 380V, 3-phase
- Machine Color: As Your Requirement
- Keyword: Cnc Milling Machine
- Vertical Stroke: 1000mm
- Highlight: 5 axis horizontal machining center,  
4 axis cnc horizontal machining center,  
Horizontal Machining Center HMC-500A B



### More Images



## Product Description

### Flexible Production CNC Milling Machine Customized According To Customer Requirements

#### Product Description:

The 24ATC machine is a vertical machine center that is built to deliver precision and accuracy in your machining operations. The machine is powered by a 380V, 3-phase power supply, which ensures that it operates efficiently without any interruptions.

The core components of this CNC Milling Machine include a motor, PLC, and gearbox. These components work together to ensure that the machine is operating at its optimum level. The motor provides the power needed to run the machine, while the gearbox ensures that the machine is operating at the right speed. The PLC is responsible for controlling the machine's movements, ensuring that it is accurate and precise.

When it comes to performance, this CNC Milling Machine is built to deliver. The machine is capable of delivering high-speed machining operations, making it ideal for large-scale production. It is also designed to handle heavy-duty machining tasks, ensuring that it can handle even the most challenging materials with ease.

One of the key features of this CNC Milling Machine is its user-friendly interface. The machine is designed with an easy-to-use control panel that allows you to program the machine quickly and easily. This makes it ideal for both experienced and novice users, ensuring that you can get started with your machining operations right away.

If you are looking for a reliable and efficient CNC Milling Machine, then look no further than the 24ATC machine. This vertical machine center is built to deliver outstanding performance and precision, making it ideal for a wide range of applications. Whether you are looking to produce large-scale parts or handle heavy-duty machining tasks, this machine is up to the task.

Investing in a CNC Milling Machine is a significant investment, and we understand that you want to get the best value for your money.

That is why we have designed this machine to be durable and long-lasting, ensuring that you get the most out of your investment over the long term.

Overall, the 24ATC machine is a top-of-the-line CNC Milling Machine that is built to deliver outstanding performance and precision. With its user-friendly interface, high-speed machining capabilities, and heavy-duty construction, this machine is the perfect choice for anyone looking to take their machining operations to the next level.

#### Applications:

The luyoung HMC500 CNC Milling Machine is a versatile and efficient tool that can be used in a wide range of product application occasions and scenarios. This high-quality machine is made in CHINA and comes with ISO and CE certification, ensuring its quality and reliability. With a minimum order quantity of 1, the delivery time for this product is 30 days, and payment terms are 30% T/T as a deposit, with the balance paid before shipment.

The HMC500 is a powerful machine that requires 380V, 3-phase power to operate. It features a Z motor torque of 7.7N.m, making it ideal for a variety of milling applications.

Product Application Occasions

Manufacturing plants

Metalworking shops

Tool and die shops

Automotive and aerospace industries

Engineering and design firms

Research and development labs

Product Application Scenarios

The luyoung HMC500 CNC Milling Machine is ideal for a wide range of product application scenarios, including:

Production of precision parts for machinery and equipment

Creation of complex shapes and geometries

Manufacturing of molds and dies for injection molding and casting

Prototyping and testing of new designs

Fabrication of metal components for the automotive and aerospace industries

The HMC500 is a 3 axis milling machine that can also be upgraded to a 5 axis CNC milling center. With its 24ATC machine and BT40-BT50 items, it is a versatile tool that can handle a wide range of milling tasks. The machine color can be customized to meet your specific requirements.

#### Customization:

Brand Name: luyoung

Model Number: HMC500

Place of Origin: CHINA

Certification: ISO, CE

Minimum Order Quantity: 1

Delivery Time: 30 days

Payment Terms: 30% T/T as deposit, the balance will be paid before shipment.

Vertical Stroke: 1000mm

Application: Cnc Milling Machine

Keyword: Cnc Milling Machine

Color: Customized According To Customer Requirements

Condition: New

Additional Keywords: 24ATC MACHINE, 5 axis cnc milling center

## Support and Services:

Our CNC Milling Machine product comes with comprehensive technical support and services to ensure optimal performance:

- On-site installation and training by a certified technician
- Remote technical assistance for troubleshooting and maintenance
- Regular software updates to ensure compatibility with the latest operating systems
- Extended warranty options for added peace of mind

Our team of experts is available to assist with any technical issues or questions you may have regarding your CNC Milling Machine. Contact us for more information on our support and services.

## Packing and Shipping:

Product Packaging:

Machine will be disassembled into smaller pieces for ease of transportation.

All parts will be securely packaged and protected to prevent damage during shipping.

Shipping crate will be made of sturdy wood and reinforced with steel corners for added protection.

Clear labeling and instructions for assembly will be included.

Shipping:

Shipping will be arranged with a trusted carrier to ensure safe and timely delivery.

Tracking information will be provided to the customer once the machine has shipped.

Machine will be delivered to the address specified by the customer.

Customer is responsible for unloading and moving the machine into their desired location.

## FAQ:

**Q:** What is the brand name of this milling machine?

**A:** The brand name of this milling machine is luyoung.

**Q:** What is the model number of this milling machine?

**A:** The model number of this milling machine is HMC500.

**Q:** Where is this milling machine manufactured?

**A:** This milling machine is manufactured in CHINA.

**Q:** What certifications does this milling machine have?

**A:** This milling machine has ISO and CE certifications.

**Q:** What are the payment terms for ordering this milling machine?

**A:** The payment terms for ordering this milling machine are 30% T/T as deposit, the balance will be paid before shipment.

**Q:** What is the minimum order quantity for this milling machine?

**A:** The minimum order quantity for this milling machine is 1.

**Q:** How long will it take to receive this milling machine after placing an order?

**A:** It will take 30 days to receive this milling machine after placing an order.



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