

## Precision VMC1370 5 Axis CNC Milling and Drilling Machine with 7s Tool Changing Time

Our Product Introduction

for more products please visit us on [luyoungcncmachines.com](http://luyoungcncmachines.com)

### Basic Information

- Place of Origin: Shandong, China
- Brand Name: Lu Young
- Price: \$26,500.00/sets 1-1 sets

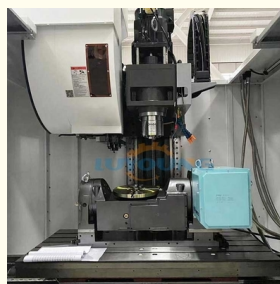


### Product Specification

- Condition: New
- Spindle Taper: BT40
- No. Of Spindles: Single
- Type: VERTICAL
- Dimension(L\*W\*H): 3500\*2500\*2700
- Weight (T): 9.3 T
- Table Size (mm): 1460x700
- CNC Control System: GSK, FANUC, MITSUBISHI, KND, Siemens
- Number Of Axes: 3, 4, 5
- Table Travel (X) (mm): 1300
- Table Travel (Y) (mm): 700
- Table Travel (Z) (mm): 700
- Positioning Accuracy (mm):  $\pm 0.01$
- Repeatability (X/Y/Z) (mm):  $\pm 0.005$
- Range Of Spindle 1 - 8000 R.p.m



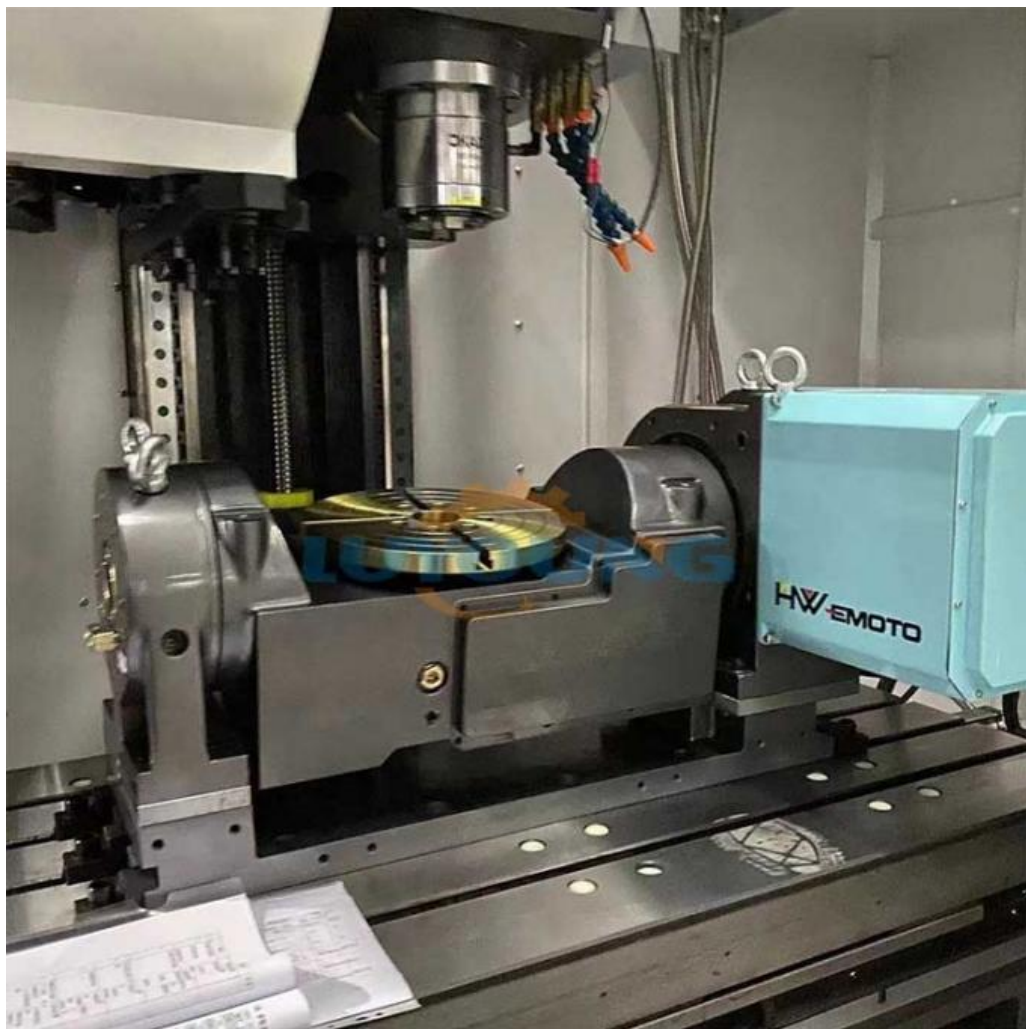
### More Images



## **Cnc Machining Center VMC1370 5 axis cnc milling and drilling machine**

### Product Description





Cnc Machining Center VMC1370 5 axis cnc milling and drilling machine is easy to set up, easy to operate, easy to



observe the machining situation, easy to debug the program, and widely used. About the environment: no oil and mist will be emitted, no pollution of the surrounding environment. Suitable for any oil, there is no problem of atomisation of high viscosity lubricants. Can detect whether the lubricant is normal or not. If the lubrication is not good, it can be alarmed and stopped to avoid abnormal operation of the equipment. Small oil consumption and cost saving.

The 5 axis model can make more complex and higher precision metal parts.

## Products feature



\*Vertical Machining Center Features:

\*High quality resin sand, Japan NSK bearing

\*Taiwan spinlle

\*Germany R+W coupling

\*Taiwan ball screw and locking nut

\*Automatic lubrication system

\*Taiwan pressure cylinder

\*Chip-conveyor at optional  
choosed

\* Supply OEM and ODM services if  
you needed





## Specification

Item	VMC1370 Cnc Machining Center 5 axis cnc milling and drilling machine
Size of worktable(length×width)mm	1400×700
T slot (mm)	5-18x100
Max loading weight on worktable	1100kg
X-Axis travel(mm)	1400
Y-Axis travel(mm)	700
Z-Axis travel(mm)	700
Distance between spindle nose and table	120-820mm
Distance between spindle center and column(mm)	775
Spindle taper	BT40-150
Max. spindle speed( rpm)	8000
Spindle motor power(Kw)	15kw
Rapid feeding speed: X,Y,Z axis m/min	16/16/16 (24/24/24 liner guidway)
Fast cutting speed m /min	6m/min
Positional accuracy	±0.01 mm
Repeat positional accuracy	±0.005 mm
Auto Tool changer type	16 tools head type tool changer(optional 24 arm type auto tool changer)
Max. tool length	300mm
Max. Tool diameter	Φ80(adjacent tool)/φ150(not adjacent tool)
Max.tool weight	8kg
Tool changing time(tool-to-tool)	7sec
Air pressure	0.6 Mpa
Machine weight	9300KG
Overall sizse(mm)	3500*2500*2750

## Packing & Delivery

1.Port: Qingdao port or Shanghai port 2.Payment method: T/T, L/C, D/P, D/D etc. 3.Payment: 30% T/T as deposit, 70% balance shall be paid before shipment. 4.Delivery time: 30 days after receive the 30%T/T deposit.5.Non-fumigation packaging, we use seaworthy plywood. 6. Steel base plate, it is stronger 3-5 times than normal plywood base plate. 7.Water-proof and damp proof, water resistant film wrapped all the machine.



## Company Profile



Shandong Lu Young Machinery Co., Ltd., is a modern and high-tech company which is a professional manufacturer of CNC LATHE, CNC MILLING, CNC MACHINE CENTER. With 5,000sqm workshops and offices, we have more than 20 years experiences in cnc machine research and production. Our machines have been exported more than 40 countries. We welcome all customers and friends to come to our company! Regarding the technical force, we have the most professional research and development staff, who can meet all different requirements on technology and production. For the sales, there are internal trade department and international trade department. They are all professional salespersons who can help you solve problems on purchase and technology related to the CNC tools and test machines. Our products are sold both at



home and abroad, and they are very popular around the world. All of products have pass CE certification. Welcome to contact with us to make business!!



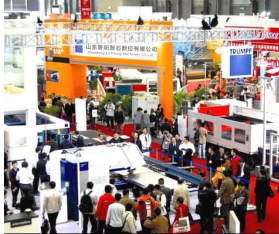
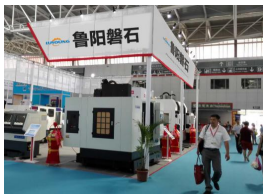
## Certifications



With strong economic strength, advanced technical equipment and perfect testing means, our company has forged the excellent quality of our products. Our company is based on quality, market-oriented, customer-centered and service-oriented. Our company has won the civilized and honest private enterprise of Shandong Province, advanced unit of independent innovation in Shandong Province machinery industry, with the qualification of utility model patent certificate.

## Exhibition





Our company has participated in a lot of exhibitions to show our quality products. With our high quality products, advanced technology and specialization, and enthusiastic service, we have attracted a large number of customers at the exhibitions and have received unanimous praise.

## FAQ

### 1. Who are we?

We are based in Shandong, China, start from 2015, sell to Eastern Europe(33.00%), Southeast Asia(17.00%), South America(13.00%), Western Europe(8.00%), Mid East(8.00%), South Asia(4.00%), North America(4.00%), Central America(4.00%), Northern Europe(4.00%), Africa(4.00%). There are total about 11-50 people in our office.

### 2. How long is the warranty period of the machine?

Warranty period is one year, if parts damage within one year, we will send free of charge. Free online training or factory training to ensure that you can use our products properly. We can offer overseas paid installation, commissioning service.

### 3. What can you buy from us?

CNC Lathe Machine, CNC Milling Machines, Manual Lathe Machine, Metal Band Saw Machines, Manual Milling Machine

### 4. Why should you buy from us not from other suppliers?

20 Years Experiences Research and Development for CNC Machine Friendly Factory Price and High Quality Professional technology team to help you choose the most suitable configuration. 7X24 hours telephone and online service for free.

### 5. What services can we provide?

Accepted Delivery Terms: FOB, CFR, CIF, EXW, FAS, CIP, FCA, CPT, DEQ, DDP, DDU, Express Delivery, DAF, DES

Accepted Payment Currency: USD, EUR, JPY, CAD, AUD, HKD, GBP, CNY, CHF;

Accepted Payment Type: T/T, L/C, D/P D/A, MoneyGram, Credit Card, PayPal, Western Union, Cash, Escrow;

Language Spoken: English, Chinese, Spanish, Japanese, Portuguese, German, Arabic, French, Russian, Korean, Hindi, Italian





**shandong lu young machinery co.,ltd**



86 18660852746



sales@luyoungmachinery.com



luyoungcncmachines.com

Room 1061, Building A, Guoshan Center, Taiqian Street, Taishan District, Taian City, Shandong Province