

Smart Lathe XK7126 Small CNC Milling Controller Machine for Professional Manufacturing

Our Product Introduction

for more products please visit us on luyoungcncmachines.com

Basic Information

- Place of Origin: Shandong, China
- Brand Name: lu young
- Model Number: XK7126
- Price: \$6,500.00/sets 1-1 sets

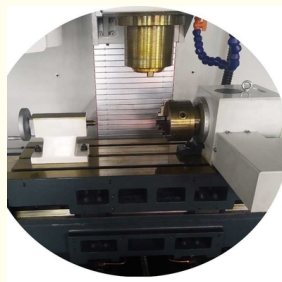


Product Specification

- Type: VERTICAL
- Range Of Spindle Speed(r.p.m): 10 - 8000
- Number Of Axes: 3
- Machining Capacity: Medium Duty
- Spindle Taper: BT40
- Table Travel (X) (mm): 450
- Table Travel (Y) (mm): 320
- Table Travel (Z) (mm): 420
- Positioning Accuracy (mm): 0.01
- Repeatability (X/Y/Z) (mm): 0.02
- Voltage: 220V
- Dimension(L*W*H): 1220*1380*1650mm
- Key Selling Points: Easy To Operate
- Weight (KG): 1500



More Images



Product Description

high quality professional manufacturing xk7126 small cnc milling controller machine smart lathe



Specification

projects	unit	7126
Taper of main shaft hole		BT40
The X axis stroke	mm	450
The Y axis stroke	mm	320
The z axis stroke	mm	420
Table area	mm	800×260
Maximum capacity	kg	200
Distance between spindle center and vertical column	mm	300
The main shaft arm is at the maximum distance of the table	mm	450
Spindle speed range	r/min	0~8000
Spindle motor power	kw	3.7kw
Positioning accuracy	mm	±0.02mm
Repeat positioning accuracy	mm	±0.01mm
Feed speed	mm/min	0~4000
X. Y to the servo motor	N.M	6
Z-direction servomotor	N.M	15
Machine net weight	kg	2500
Machine dimensions	mm	2100*1759*1960

Product Feature

high quality professional manufacturing xk7126 small cnc milling controller machine smart lathe

- 1) Base, slide, worktable, column, spindle box and etc. major infrastructure articles all adopt hi-rigid cast iron structure, which could ensure high rigidity, anti-bending and shock-absorbing performance for basic parts; infrastructure articles adopts resin sand and experience aging treatment to make sure machine accuracy & stability during the long-term operation, which provides guarantee for machine reliable performance.
- 2) X, Y and Z guideways are made of hard rails without frictional resistance during non-feed motion or low-speed crawling phenomena, all of which are in favor of maintaining machine accuracy;
- 3) Feeding of X, Y and Z adopts famous ball screws of high-precision & high-rigid with high feeding speed and high positioning accuracy.
- 4) X, Y, Z have three guideways, ball screws all adopt closed shield; maintain clean ball screw & guideways, and make sure the accuracy of machine transmission and motion.
- 5) The machine tool adopts fully-closed structural design, much safe and reliable; user could choose semi-closed protective structure.



TAIWAN SPINDLE



TAIWAN HIWIN LINAER
GUIDEWAY & BALL SCREW



CNC CONTROLLER



TAIWAN ATC



AUTOMATIC LUBRICATION
SYSTEM



SCHNEIDER BRAND
ELECTRICAL PARTS

Product Description

high quality professional manufacturing xk7126 small cnc milling controller machine smart lathe is controlled by X, Y and Z three dimensions, and spindle is driven by frequency power. It could realize one-time clamping upon various plates, boards, shells, cam, molds and etc.

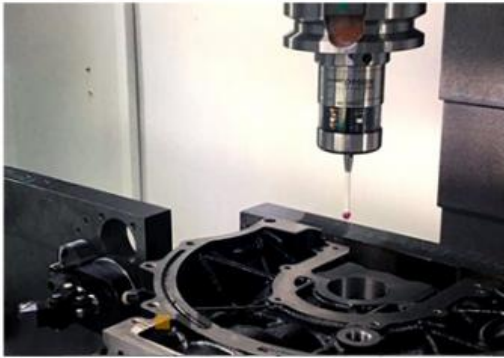
complex components, it can also complete drilling, milling, boring, expanding, reaming, tapping and etc. multiple processing; this machine is applied to produce various and middle & large batch of components, especially for machining of complex and high-precision components.



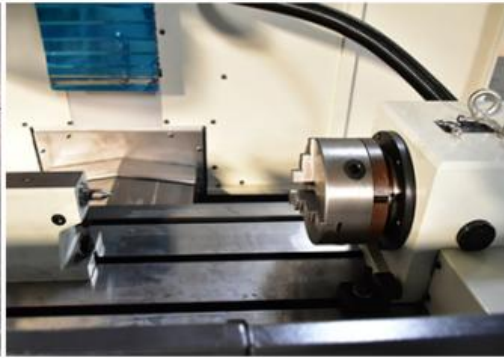
CABLE TOOL SETTER



OPTIONAL ROTARY TABLE



OPTICAL PROBE SYSTEM



THE 4TH AXIS

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!!

Customer Photos



Our service

Customer Service

PROVIDE GLOBAL AFTER-SALES SERVICE



Customized service



English User Manual and Operation



Service overseas



24 Hours On-line Service



Professional After Sales Team



Delivery Time Promised

high quality professional manufacturing xk7126 small cnc milling controller machine smart lathe

1. We supply 24 hours on-line service, you could contact with us by email, phone, wechat, whatsapp, skype etc. 2. Received your phone or mail, we will analyze the problem immediately. 3. Supply professional solution, after analyze the problem, we give you our best solution. 4. The warranty period of the whole machine is 1 year. Under normal use, if the machine parts are damaged during the warranty period, we will provide free accessories. Outside the warranty period, if the parts are damaged, we only charge the cost price of the parts, and will never overcharge. 5. Provide lifetime free technical support, you can contact us at any time if you encounter difficulties in the process of use. 6. We provide overseas services, engineers can go to the customer's factory for debugging, installation, maintenance, and repair. (In case of non-epidemic situation).

Packing & Delivery



- 1.Non-fumigation packaging, we use seaworthy plywood.
2. Steel base plate, it is stronger 3-5 times than normal plywood base plate.
- 3.Water-proof and damp proof, water resistant film wrapped all the machine.
- 4.Fully sheathed case,prevention of collision and keep the goods intact.

FAQ

1. How can I get a quotation?

A. Leave us message with your purchase requirements and we will reply you ASAP. And you may contact us directly by Trade Manager or Telephone.

2. Can you provide customized machine or SPM (Special purpose machine)?

A. Yes, we provide smart CNC solutions for our customer, in order to increase efficiency.

3. Can you provide training for operation CNC machines?

A. Yes, free training in our factory is available.

4. How about your price?

A. Send me details about what you need, you will get the best price in China. The price is competitive over the world.

5. What's the delivery time, and what's the package?

A. Normally the delivery time is about 30-45 days. All our CNC machines are packed with sea worthy package.

6. high quality professional manufacturing xk7126 small cnc milling controller machine smart lathe can be customized?

A: of course, if our product can't meet your need, tell us the model and send us the drawing, recommend suitable products to you, we can also design and produce the machine meet your requirements.

