ChinaCNCzone HY-3040 5 Axis CNC Millfor Sale

FREE TAX!!! to EU and RU!!!

1/ We will ship this machine to Moscow by Toanda from China,and transfer to you from Moscow by Russia local shipping company with door todoor shipping way. the machine will be deliveried to your home.

the delivery time is usually 20-40 days. and notax fee by this way!

2/ Germany/ United Kingdom/ France/ Spain/ Italy/ Poland

Austria/ Belgium/ Czech Republic/ Denmark/ Lithuania/ Bulgaria/ Estonia/Greece/ Romania/ Slovenia/ Croatia/ Luxembourg/ Finland/ Ireland/ Portugal/Sweden

All above countrybuyers free tax!!!we will ship by train to Poland, and transfer to your door byEU local shipping.

Higher precision:

- Heavier steel structure
- XHC control board
- 2200w water-cooledspindle
- 2005 Ball screw
- Integrated high-speedmicro computer intelligent control chip.
- First STEEL STRUCTURE CNC3040 5axis in the Market
- RTCP software, supportsWin10
- Built in frequencey converterand without controller box
- Applicable to steel,aluminum, brass, copper, stone, granite etc.

You can buy this machinefrom us without any worry:

- CEapproved.
- Videosupport.
- English manual available.
- Mach 3software send with the machine as a CD.
- Canengrave material which hardness below 45.
- Fromreliable & trustable profesional China CNC Router manufacturer
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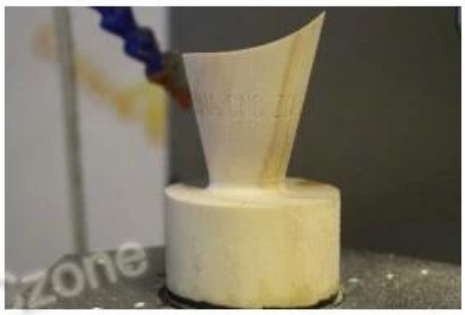
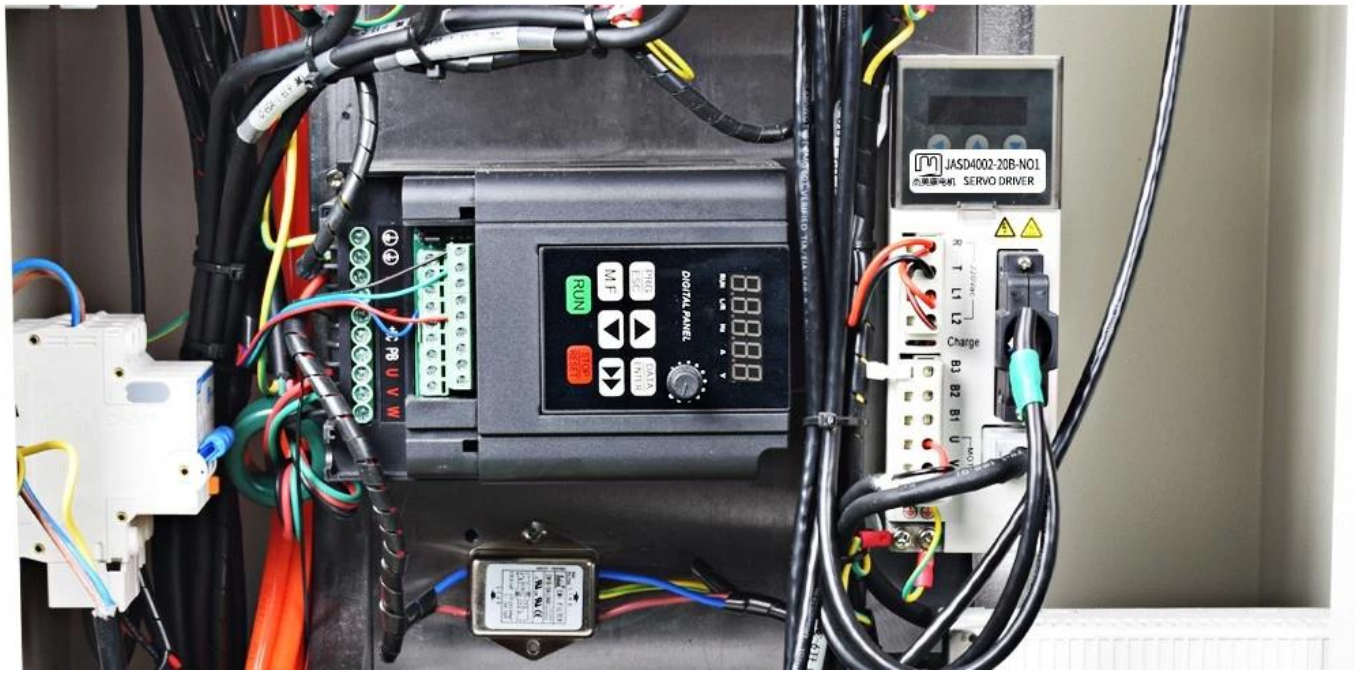
PENDANT
HAND-HELD
CONTROLLER
X
Y
Z
OFF
4
5
6
X1
X10
X100

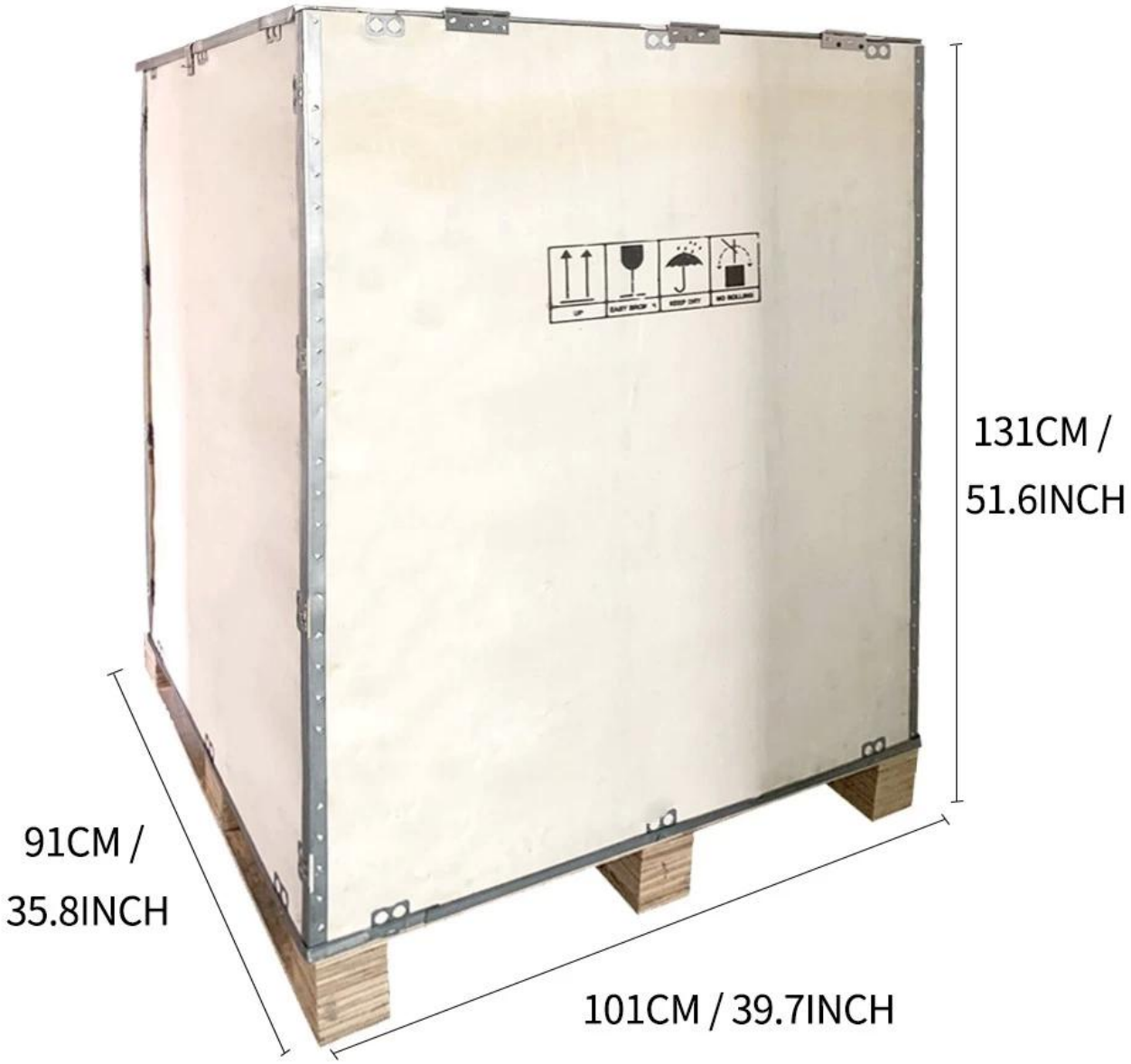


A
C
A
C

JCPOWER JC-120-24
AC INPUT:110/220V±15%
50/60Hz
PASS
JASD4002-20B-NO1
杰美康电机 SERVO DRIVER
JASD4002-20B-NO1
杰美康电机 SERVO DRIVER
JASD4002-20B-NO1
杰美康电机 SERVO DRIVER
Charge
Charge
Charge


JASD4002-20B-NO1
杰美康电机 SERVO DRIVER
RUN
DIGITAL PANEL
Charge

当心机械伤人
Caution, mechanical injury
Emergency Switch
Enable Switch


131CM /
51.6INCH
91CM /
35.8INCH
101CM / 39.7INCH

**Machine model: Steel structure 3040 5axis**

**Material: 304# stainless steel**

Rough process：End mill: φ6, RPM:8500, Feed:1500mmpm, Zaxis each time cut:0.15mm

Rough process：End mill: φ4, RPM:8500, Feed:1500mmpm, Zaxis each time cut:0.15mm

Rough process：End mill: φ2, RPM:10000, Feed:1500mmpm, Zaxis each time cut:0.1mm

Milling process：Ball mill: R2, RPM:10000, Feed:2500mmpm

Milling process：Flat mill:45° , RPM:12000, Feed:800mmpm

Before

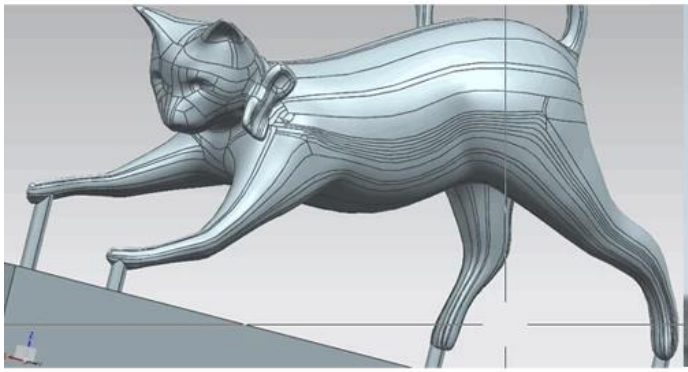
After

**Machine model: Steel structure 3040 5axis**

**Material: Metal lead**

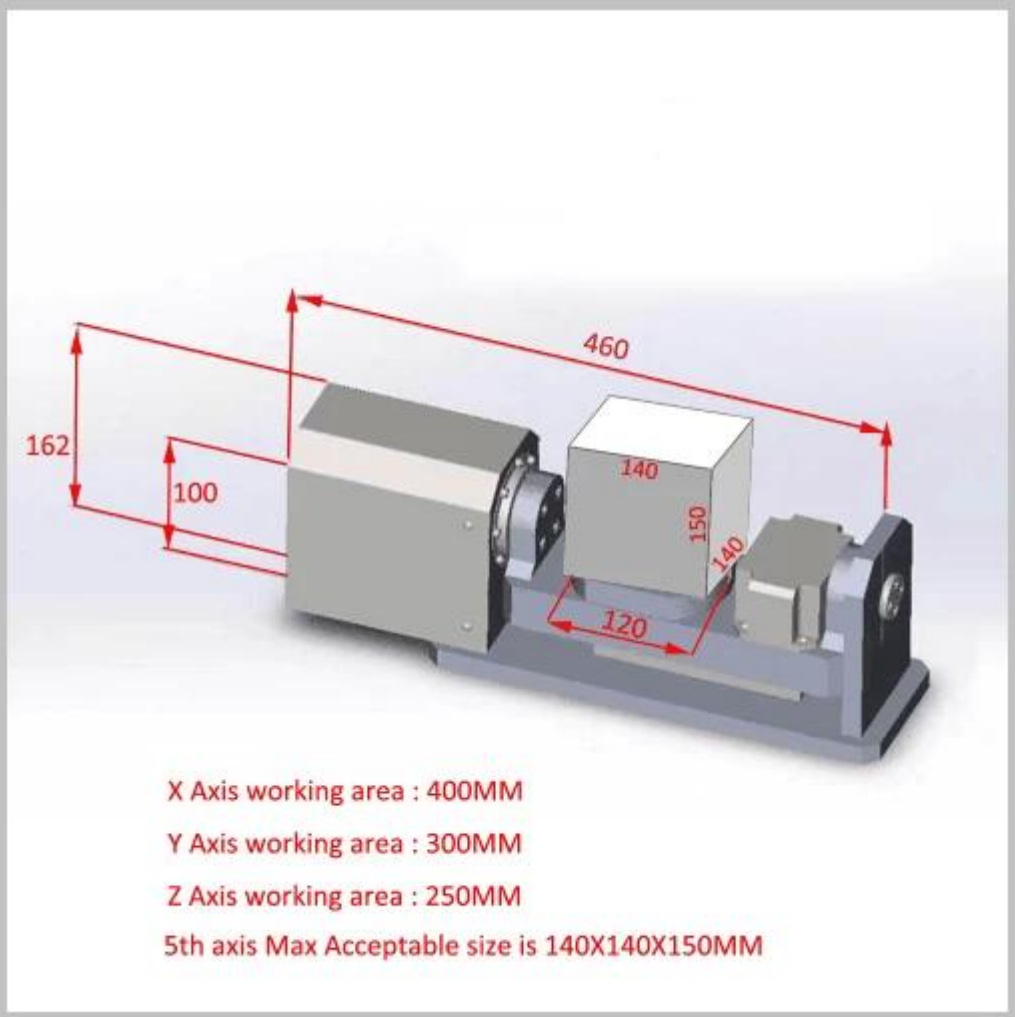
Rough process：End mill: φ6, RPM:12000, Feed:1200mmpm, Zaxis each time cut:0.3mm

Milling process：Ball mill: R2, RPM:12000, Feed:2000mmpm, Zaxis each time cut:0.05mm



3D model

Finished work



Q&A:

1/ It is said that 5 axis programming is complicated, what can ido if I don’t know how to program 5 axis code?

We have experienced 5 axis technician to help you with designing. We offer paidservice for 5 axis programing

2/ What is the accuracy of this machine?
0.05mm

3/ What is the maximumpiece the machine can process?
155*155*105mm

4/ If i bought this machine, where could I learn the software?

We offer mach3 and NX/UG post processor

5/ What kind of servicedo you provide?

We offer remote control service during China work time

After-sales service process :

1/ After-sales service contains:
a. Machine installation and adjustment
b. Software Settings and using (not include G codeprogramming)
c. Machine quality problem
d. the machine using problem

2/ When the machine have problem:
a. Machine problem pictures or video is asked.
b. General problem solve way will be supplied in 1~2 days,
   Complex problem solve way will be suppliedin 2~3 days.

3/ General problem solve way: (Machine warranty is 1 year, Cutters don’thave warranty, they are consumables)
a. Machine operation and installation problem, we will supplyvideo or pictures to show you.
b. Machine quality problem, machine parts will be resent free

Company Information

# why? CHOOSE US

*Reliable manufacturer*
*Over 10-year CNC experience*
*5 axis technical support*
*NX post processor provided*
*First USB connection mini 5 axis machine in the Market*
*Real simultaneous 5 axis motion*

ChinaCNCzone

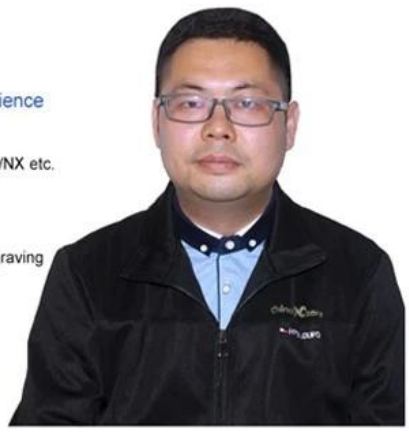
**Engineer Guo**
Senior Engineer
10-year CNC operating experience

**Skilled** at Artcam, Powermill, UG/NX, MasterCAM
**Skilled** at Mitsubishi, Funac, Syntec, Siemens, Mach3, USBCNC control software
**Unique idea** to improve metal processing precision

ChinaCNCzone

**Engineer Zhu**
Senior Engineer
8-year CNC operating experience

**Skilled** at Artcam, Powermll, UG/NX etc.
**Skilled** at Mach3, USBCNC control software etc.
**Unique perception** of wood engraving



# Our factory

QA Inspection Area

Mechanical Assembly Area

机器调试区
Machine Commissoning Area

成品测试区
Finish Products Area

Packaging Area

# Company culture