

# High Speed Precision CNC Fixed Beam Gantry Type Machining Center For Metalworking

# Basic Information

- Place of Origin:
- Brand Name:
- Certification:
- Model Number:
- Minimum Order Quantity:
- Price:
- Packaging Details:
- Delivery Time:
- Payment Terms:
- Supply Ability:
- ISO CE XH2416 1 USD88000-116000/SET Steel Pallet 70 work days

China

BAISHUN

L/C, T/T, Western Union 10SET/MONTH



# **Product Specification**

- Product Name:
- Model:
- Table Size:
- X/Y/X Travel:
- Max.Load Capacity:
- Key Words:
- Function:
- Main Power:
- Highlight:

Machining Center For Metalworking	
XH2416	
1600x4000mm	
4100/2200/1000mm	

- 10000kg
  - Machining Center
- Metal Milling
- 22KW
  - Metalworking Machining Center, High Speed Gantry Type Machining Center



# More Images







### China High Speed Precision CNC Fixed Beam Gantry Type Machining Center For Metalworking

#### Description:

Double column fixed beam metal milling machining center cnc gantry milling machine has a wide application in various production like plate, box, framework, rough & finish machining, various procedures like milling, boring, drilling, rigid tapping, reaming and countersink machining of machining industry.

X, Y, Z axis servo control, direct coupled structure is adopted in the Taiwan high precision and high intensity of ball screw, screw installation of pre stretching, connecting rigidity, high feed speed; the servo motor directly transferring power to a high precision ball screw, no backlash, ensure the machine tool positioning accuracy. The Z shaft is provided with a hydraulic balancing device, which ensures.

CNC system (FANUC, Mitsubishi, Siemens, wide number) can be selected. The system has perfect and reliable interlocking, safety protection and fault diagnosis and alarm functions, equipped with RS232 communication.



#### **Technical Specification:**

XH8      XH6      XH8      XH6      XH2      XH2														
Specification													XH3 022	XH24 16
Table width(mm)	3000	)	2500				2200				1800			1600
Table length(mm)		6000										1		
Max.load capacity(kg)	4000 0	3500 0	3800 0		2600 0	2200 0	3000 0		1500 0	1000 0	1500 0	1200 0	1000 0	10000
T slots(width/dis tance/number)	28*2 5	00*1	28*200*11				28*200*11				''''''''''''''''''''''''''''''''''''''			22*18 0*9
X axis travel					5200	4200	8200	6200	4200	3200	6200	4200	3200	4100
Y axis travel	4200 0/580	(460 00)	3400				3150				2500			2200
Z axis travel	1200	)	1200				1000				1000			1000
Distance from spindle nose to worktable(mm )	250-1450 250-1450					250-1250				200-1200				
Distance between two columns(mm)	3800(420 0/5200) 3200												2100	
Spindle taper	BT50	50-190 BT50-190				BT50-190				BT50-190			BT50	
Spindle motor(kw)	22/26 22/26				22/26				15-18.5/22-26					
Spindle speed(rpm)	4000	)	6000			6000							6000	
Tool Magazine	24		24			24						Milling head		
Feed speed(X/Y/Z mm/min)	1-80	00	1-8000			1-8000						1- 6000		
Rapid feed speed(X/Y/Z m/min)	10/12	2/10	10/12/10			10/12/10			12/12/10					





### Service:

- Q: Why Choose Us?
- Why choose us?
  We are manufacturer with own factory for many years with CE Certification
  With professional design and sales team, we can serve you perfect solution with competitive direct factory price.
  Our machines are popular among customers around the world (India, Pakistan, Spain, Italy, Korea, Mexico, UK etc).

Q: What Is Our Service?

1). Pre-Sale Service

According to the customers' special requirements, we provide the most suitable project design, process design and the purchase program. Guide customers to choose the best and economical plant, recover investment within short time. 2). Sales Service

You are welcome to visit our factory to test the machine. And we will customize the equipment strictly according to your special requirements and arrange the timely delivery.

3). After-Sale Service

We will provide one year warranty for our machine. According to your need, we will dispatch our engineers to your factory to guide the installation, commissioning and training your workers.

Q: How About The Motor?

A: We use domestic Chinese-famous motors, but you can choose Siemens or other brand motor as your requirement.

Q: How long does it take to make a product?

A: It depends on size and type of machine.Normally, small size machine takes around 7-30 days, larger one takes around 30-60 days.

Q: is the machine tested before shipment?

A:Yes, we provide testing videos in factory for each machine before shipment.

### Contact:

