

# Large Travel 3 Axis 4 Axis 5 Axis Metal Processing Tool CNC Gantry Type Milling Machining Center

# Basic Information

- Place of Origin:
- Brand Name:
- Certification:
- Model Number:
- Minimum Order Quantity:
- Price:
- Packaging Details:
- Delivery Time:
- Payment Terms:
- Supply Ability:
- XH2420 1 USD68000-78000/SET
- Steel Pallet 70 work days
- L/C, T/T, Western Union

China

BAISHUN

ISO CE

10SET/MONTH



### **Product Specification**

- Product Name:
- Model:
- Table Size:
- X/Y/X Travel:
- Max.Load Capacity:
- Key Words:
- Function:
- Main Power:
- Highlight:
- CNC Gantry Type Milling Machining Center XH2420 2000x4000mm 4100/2200/1000mm 10000kg
- 1000010
- Milling Machine CNC Machining Center
- 22KW
  - 5 Axis Metal Processing Tool, CNC Gantry Type Milling Machining Center, Large Metal Processing Tool



# More Images







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#### 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:**

Specification	XH8 038		XH8 032						XH4 030		XH6 022			XH24 16
Table width(mm)	3000		2500				2200			1800		1600		
Table length(mm)													3000	
Max.load capacity(kg)	4000 0		l		2600 0	2200 0		2200 0	1500 0	1000 0		1200 0	1000 0	10000
T slots(width/dis tance/number)	28*2( 5	00*1	28*200*11				28*200*11			09*190*0			22*18 0*9	
X axis travel	8200	6200	8200	6200	5200	4200	8200	6200	4200	3200	6200	4200	3200	4100
Y axis travel	4200 0/580		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 0/520	) )	3200				3000			2200		2100		
Spindle taper	BT50	)-190	BT50-190				BT50-190			BT50-190		BT50		
Spindle motor(kw)	22/26	6	22/26			22/26			15-18.5/22-26					

Spindle speed(rpm)	4000	6000	6000	6000	6000
Tool Magazine	24	24	24	24	Milling head
Feed speed(X/Y/Z mm/min)	1-8000	1-8000	1-8000	1-8000	1- 6000
Rapid feed speed(X/Y/Z m/min)	10/12/10	10/12/10	10/12/10	12/12/10	

More details:





### 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).

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:

