

# Vmc 1060 Vertical Machining Center Taiwan Brand BT40 Spindle Machine Tools

## Basic Information

- Place of Origin:
- Brand Name:
- Certification:
- Model Number:
- Minimum Order Quantity:
- Price:
  - Packaging Details:
- Delivery Time:
- Payment Terms:
- Supply Ability:

Henan, China
BAISHUN
ISO
VMC1160
1 set
Negotiation
Export standard wooden case or as customers' requirement.
45 work days
T/T, L/C, Western Union

50 Set/Sets per Month

2855\*2150\*2350 Mm

GSK, FANUC, MITSUBISHI, KND, Siemens



## Product Specification

- Condition:Spindle Taper:
- BT40

New

Single VERTICAL

6.5 T

2

1200\*600

- No. Of Spindles:
- Type:
- Dimension(L\*W\*H):
- Weight (T):
- Table Size (mm):
- CNC Control System:
- Number Of Axes:
- Table Travel (X) (mm): 1100
- Table Travel (Y) (mm): 600
- Table Travel (Z) (mm): 600
- Positioning Accuracy (mm): ±0.008
- Repeatability (X/Y/Z) (mm): ±0.005
  - 0 10000 R.p.m



## More Images

Range Of Spindle









### Product Description

CNC Vertical Machining Center VMC1160 Taiwan Brand BT40 Spindle Machine Tools

This VMC is suitable for mechanical processing and mold making .And it can adopt to the processing requirement from rough machining to finish machining .It can also finish many working procedures like milling ,drilling ,tapping ,boring ,etc.

1. The base parts, carriages, worktables, columns, spindle boxes and other main parts are made of HT300 cast iron; the base is box-type structure, and the compact and reasonable symmetric rib structure ensures the high rigidity and bending resistance of the base parts. A-type bridge struts and internal grid-like ribs strongly guarantee the rigidity and precision of Z-axis strong cutting; the basic parts are made of resin sand and treated with aging to ensure the stability of the long-term use performance of the machine tool.

2.X, Y, Z three-way guide rails are Taiwan's ball linear guides, with high speed, high rigidity, low friction, low noise, low temperature changes and other characteristics, with automatic forced lubrication, improve machine tool accuracy life;

#### Machine parametes:

Model	VMC550	VMC650	VMC850	VMC1050
Table(mm)	800*350	900*400	1050*500	1050*560
Max.table load(kg)	300	450	600	600
X/Y/Z axis	550*350*500	650*400*500	800*500*600	1000*500*600
travel(mm)				
Diatance between	419	476	560	560
spindle center and				
column guide				
surface(mm)				
Diatance between	100-600	100-600	140-740	140-740
spindle face and				
worktable				
face(mm)				
X/Y/Z Max.feed	10000	10000	10000	10000
speed(mm/min)				
X/Y/Z Max.rapid	20/20/15	24/24/20	20/20/15	20/20/15
traverse				
Max.speed of	8000	8000	8000	8000
spindle(r/min)				
The spindle taper	BT40	BT40	BT40	BT40
hole(type)				
Spindle motor(kw)	3.7/5.5	5.5/7.5	7.5/11	7.5/11
X/Y/Z axis servo	1.0/1.0/1.5	1.0/1.0/1.5	1.0/1.0/2.0	1.0/1.0/2.0
motor(kw)				
X/Y/Z motor	Direct connection			
connection				
X/Y/Z Guide way	Linear guide	Two linear one	Linear guide	Linear guide
type		hard guide		
Worbench T	3-18*105	3-18*125	5-18*90	5-18*90
slot(mm)				
Repeat	±0.004	±0.004	±0.004	±0.004
accuracy(mm)				
Max.tool wight(kg)	7	7	8	8
Max.tool	250/300	250/300	250/300	250/300
length(mm)				
Electric	10	10	11	11
capacity(kVA)				
Weight (kg)	3000	4500	5700	6000
Dimension(L*W*H	2100*1950*22	2300*2200*24	2700*2400*27	2920*2400*27
mm)	00	00	00	00

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we can equip all brand CNC controller: FANUC Oi-mf; Siemens808D; Siemens 828; Mitsubishi M80; also Chinese CNC brand like: HNC808; KND2000mf; GSK980T;etc.
Chip conveyor are optional:
HIWIN from Taiwan China brand are adopted.
Machina parameter
Machine parameter
Company Information
Henan Baishun Machinery Equipment Co.,Ltd is a professional manufacturer, which especially work forSlotting machine,Vertical lathe machine, CNC Vertical lathe machine, CN
communicating and cooperating!!!
Certifications
Packaging & Shipping
Related products
Our Services
1. 24 Hours after sales service by E-mail or Phone.
2. 100% response rate.
<ol> <li>Engineers available to service overseas.</li> <li>OEM service is available</li> </ol>
5. Warranty: 12 months, beyond the warranty period, all spare parts offered to you withfactory price.
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