

Basic Information

lathemach.com

- 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

Henan Baishun Machinery Equipment Co., Ltd.



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

High Precision CNC VMC855 3 Axis Vertical Metal Milling CNC Vertical Machining Center

Vertical milling center (VMC) is a type of milling machine that is commonly used in manufacturing industries such as automotive, aerospace, and electronics. It is typically used to produce precision parts with complex shapes, using a computer-controlled tool that rotates and moves along multiple axes.

The VMC is a versatile and precise manufacturing solution that enables the creation of high-quality components across various industries. It plays a crucial role in contemporary manufacturing processes, enabling skilled operators to fabricate intricate elements from diverse materials.

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

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.
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, Gear hobbing machine, Pole erection machine, Shredder machine,etc. We attach great importance to international technical exchanges and cooperation, has introduced advanced technology and craft from United States, Germany, Australia and other countries, establishes the international advanced production lines and first-class modern testing base. <i>Welcome all friends visiting and communicating and cooperating!!!</i>
Certifications
Packaging & Shipping
Related products
Our Services
1. 24 Hours after sales service by E-mail or Phone.
2. 100% response rate.
 Engineers available to service overseas. OEM service is available
5. Warranty: 12 months, beyond the warranty period, all spare parts offered to you with factory price.
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