



shandong lu young machinery co.,ltd

luyoungcncmachines.com

VMC640 4th 4 Axis Cnc Vertical Milling Machine High Accuracy CE Certification

Our Product Introduction

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Basic Information

- Place of Origin: CHINA
- Brand Name: luyoung
- Certification: CE
- Model Number: vmc640
- Minimum Order Quantity: 1/set
- Price: \$15000-\$19000
- Packaging Details: Fumigation-free packaging
- Delivery Time: 30days
- Payment Terms: T/T, D/P, D/A, Western Union, MoneyGram
- Supply Ability: 10set



Product Specification

- Year: 2024
- Table Loading: 350kn
- Vertical Stroke: 1000mm
- Keyword: Cnc Milling Machine
- Condition: New
- Color: Customized According To Customer Requirements
- Power Requirement: 380V, 3-phase
- Highlight: 4 axis cnc vertical milling machine,
4 axis vertical milling machine,
vertical machining center 4th axis



More Images



Product Description

Fast Delivery VMC640 CNC Milling Machine High Accuracy Manufacturing vertical machine center



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Specification

Specifications		VMC640
Work table	Area of work table	800×300mm
	Load capacity	400 kg
spindle	Motor power	5.5/7.5kw
	Distance between the spindle end and the work surface	120-670 mm
	Spindle center to column guide rail	460 mm
	Speed	8000 rpm
	Taper of spindle	BT40
Distance of travel	X-Axis	600 mm
	Y-Axis	400mm
	Z-Axis	450mm
Feed	X/Y/Z-axis fast moving	24/24/18mm(linear guide way)
	fast cutting speed mm /min	1-10000 mm/min
precision	Positional accuracy	±0.01 mm
	Repeat positional accuracy	±0.005 mm
Tools	Tool changer type	16 tools head type tool changer
	Max. tool length	300mm
	Max. Tool diameter	Φ80(adjacent tool)/φ150(not adjacent tool)
	Max.tool weight	8kg
	Tool changing time(tool-to-tool)	7sec

Data	Air pressure		0.6 Mpa
	Power Supply	Voltage(V)/frequency (Hz)	380/50
		Total capacity(KVA)	10
	Weight		3000 kg
	Diamention		2280×2150×2250mm

VMC650

Table size:900*400(mm)vmc650
Travel of 3 axis(x.y.z)
700*450*500(mm)

VMC850/VMC855

Table size:1000*500(mm)vmc850
Travel of 3 axis(x.y.z)
1000*500*500(mm)
Table size:1000*550(mm)vmc855
Travel of 3 axis(x.y.z)
1000*500*500(mm)

VMC1060/VMC1160

vmc1060
Table size:1300*600(mm)Travel
of 3 axis(x.y.z)
1000*600*600(mm)
vmc1160 Table
size:1300*600(mm)
Travel of 3 axis(x.y.z)
1100*600*600(mm)

VMC1270/VMC1370

Table size:1300*600(mm)Travel of 3 axis(x.y.z)
1000*600*600(mm)
vmc1370 Table size:1300*600(mm)
Travel of 3 axis(x.y.z) 1100*600*600(mm)

VMC1580

Table size:1700*800(mm)
Travel of 3 axis(x.y.z)
1500*800*700(mm)

Product Description

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1. **Fast Delivery VMC640** Adopting the world advanced numerical control system,the M60S series are servo-driven, ensuring the stability of the control system is high, the speed is fast, and the surface is smooth. The advantages of high precision, the ability to make moulds, is the best choice for mold production.
 2. All M60S series controllers are marked with RISC64 bit CPU.
 3. Coordinate display value conversion can be freely switched (program value display or manual insertion quantity displayswitching)
 4. Standard internal carrier profile function, working position coordinates and central point measurement functions.
 5. Buffer correction function extension: can correspond to IC card/computer link B/DNC/MDI mode.
 6. Edit the edit mode in the edit screen, and switch to edit or edit the whole page.
 7. Graphical display function improvement: can contain the prop path information to fully display the work coordinates and theactual location of the props compensation.
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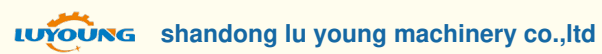
Company Profile




Company specializing in CNC machinery research and development in 20 years, we have good technology, and advanced team, to provide efficient service, for the ball more than 40 countries research and development, production, sales of the company.CNC lathe, CNC milling machine, machining center

Our company has independently developed a series of numerical control lathes for CK0620, CK6130 and CK6132, and has established a large number of special machine tools for many enterprises, whose products are reliable.Price discount, deeply loved by new and old customers.High-quality finished products, perfect pre-sales and after-sales service, is our company's quality purpose, is the pursuit of all employees of our company, is also the guarantee of the majority of users' trust.

Packing & Delivery

- 1.Non-fumigation packaging, we use seaworthy plywood.
2. Steel base plate, it is stronger 3-5 times than normal plywood base plate.
- 3.Water-proof and damp proof, water resistant film wrapped all the machine.
- 4.Fully sheathed case,prevention of collision and keep the goods intact.



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