

# Conventional Double Column Vertical Lathe Big Travel Cnc Rotary Table Siemens

#### **Basic Information**

• Place of Origin: Henan, China

Brand Name: BAISHUN MACHINERY

Certification: CE ISO
 Model Number: CK5225
 Minimum Order Quantity: 1

• Price: \$66,000.00/sets 1-4 sets

• Packaging Details: 1. Outside we will pack the product with

plasitic to prevent wet.

2. Outside of the cnc vertical lathe machine will be packed by strong wooden pallet.

Delivery Time: 45 Working daysSupply Ability: 20 Set/Sets per Month



## **Product Specification**

• Max. Length Of Workpiece 2500

(mm):

No. Of Spindles: Double
Machining Capacity: Heavy Duty
Control: CNC/Manual
Max. Weight Of Work piece:20TON
Spindle Motor Power(kW): 55
Worktable Diameter: 2250

Rapid Traverse Of Rail 4000 Mm/min

Head:

Positioning Accuracy (mm): ±0.005
Repeatability (X/Y/Z) (mm): ±0.003

• Highlight: Big Travel Double Column Vertical Lathe,

Siemens Double Column Vertical Lathe



### More Images











# Siemens System Conventional Double Column Vertical Lathe Factory Price Big Travel Fanuc System Cnc Rotary Table

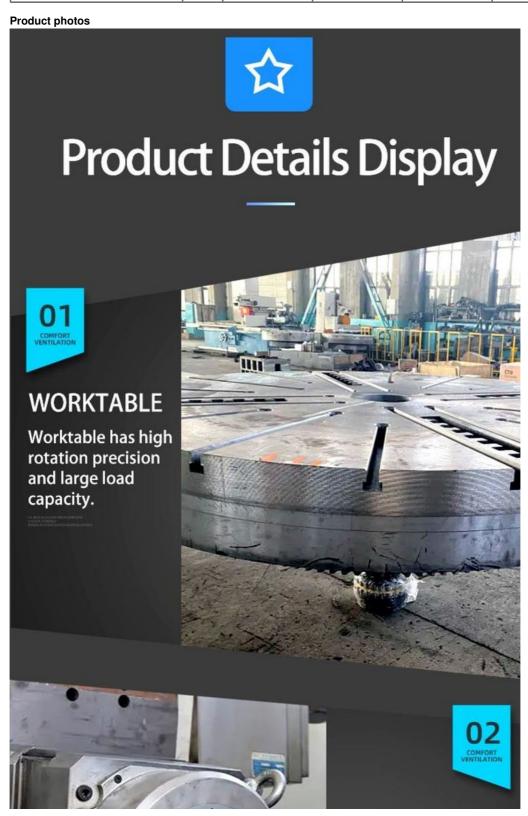
CNC Vertical lathe is a kind of large mechanical equipment, which is used to process large and heavy work pieces with large radial size and relatively small axial size and complex shape. Such as a cylindrical surface, an end surface, a conical surface, a cylindrical hole, a conical hole and the like of various discs, wheels and sleeve work pieces, and can also be processed by means of additional devices such as running threads, spherical surface turning, imitating machining, grinding and the like; compared with a horizontal lathe, the work pieces are clamped in the clamping decoration of the horizontal lathe, while the main shaft axis of a vertical lathe is in a vertical layout, and the table surface of a worktable is in a horizontal plane; Therefore, the clamping and alignment of the work piece are more convenient. This arrangement reduces the load on the spindle and bearings, so the vertical lathe can maintain its working accuracy for a long time.

\* As we are constantly working to improve our products, we reserve the right to update this information data. It is subject to change without notice.

#### Machine parameter

Specifications	Unit	CK5225	CK5231	CK5240Q	CK5240
Max.turning diameter	mm	2500	3150	4000	4000
Max. height of work piece	mm	1600/2000/2500	1600/2000/2500	1600/2000/2500	1600/2000/2500
Max. weight of work piece	T	10/20	10/20	10/20	32

Worktable diameter	mm	2250	2830	2830/3150	3200/3600
Range of table speeds	r/min	2-63	2-63	2-63	2-63
Steps		16	16	16	16
Max torque of work table	KN.m	63	63	63	100
1 -4	mm/min	4000	4000	4000	4000
Ram vertical travel of right railhead	Kn	35	35	35	40
Ram vertical travel of left railhead	kn	30	30	30	30
Range cutting force of right railhead	mm/min	1-50	1-50	1-50	1-50
Range cutting force of right railhead	mm/min	0.1-1000	0.1-1000	0.1-1000	0.1-1000
Travel of arm	mm	1000	1000	1000	1250
Section of arm	mm	255×200	255×200	255×200	240×240
Swivel of left and right railhead	0	±30°	±30°	±30°	±30°
Section of tool	mm	40×50	40×50	40×50	50×50
Power of main motor	Kw	55	55	55	75
Overall dimensions	cm	569×470×480/520	605×440×493/533	690×510×480/520	690×510×480/520







CNC double column vertical lathe, for my company introduces the advanced technology at home and abroad, and the design was optimized by using CAD software, implement precision of the latest national standards and safety standards, configuration of advanced and reliable mechanical and electrical components, structure performance is outstanding, strong rigidity, machine tool can meet the strong cutting, worktable can carry large tonnage load, good stability, high efficiency, safe and reliable.



Contact

We are a direct-sale lathe machine manufacturer, not a trading company, which means we can offer you the best prices.

> Welcome get in touch with us:) Tel:+86 18003851898



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