



TOP-ONE Machinery Co., Ltd.

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VERTICAL TURRET MILLING MACHINE **4VK NC FRAME**

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4VK NC FRAME



Heavy Duty Modle
High Column
Variable Speed Head
54" X 12" Table
5hp Motor



- Meehanite castings
- Hardened & ground cross slide way and table
- Chrome hardened, ground quill
- High precision 7010 cp4 spindle bearings
- Turcite-b coated on the cross and longitudinal way
- Hardened & ground knee slide way
- Squre way-y, z axis
- Dovetail way-x axis

Specification

4VKNC		
Spindle	Spindle taper Spindle Speed (rpm) Quill diameter Transmission of spindle & motor Spindle motor/max torque	NT40 80 to 5000 rpm with Hi/Lo gear 4.13" (105 mm) Timing Belt Inverter motor 5HP (Std.) 220V/440V-60HZ-3Phase
Travel	Table size Longitudinal travel (X axis) Cross travel Z axis travel cnc quill Knee travel Load capacity	12" x 54"(305mm x 1372mm) With table guard 33" (840mm) 14" (362mm) 5" (127mm) 16-5/8" (420mm) 990 LBS. (center)
Features	Coolant pump (optional) Lubrication pump Work lamp	220V-1/8 HP 3 Phase Auto lube. 110V 1 Phase 110V 1 Phase
Installation Requirements	Floor space Weight: (NW)	114" X 78" X 86" 4,400 LBS

Top-One Machinery reserves the right to make any modifications if necessary.

Standard Accessories

- Auto-Lubrication
- Draw Bar
- Tools with Tool Box
- Operation Manual
- Way Cover
- Eectrical Control Box
- Work Lamp
- Power Table Elevation

Optional Accessories

- Clamping Kit Set
- 6" Angle Vise
- Horizontal and Vertical Rotary Table
- Power Feed
- Coolant System
- Chip Pan
- Right ANgle Attachment
- Digital Readout System

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