

VERTICAL TURRET MILLING MACHINE CHESTER 2VS

Features:

- Low-vibration TEFC spindle motor
- Infinitely variable spindle speeds across two ranges
- Precision-ground cast iron worktable
- Chrome-plated, precision-ground steel quill
- Meehanite castings throughout head, column and base
- Tilting head and travelling, rotating turret ram
- One-shot lever lubrication to all table ways
- Powered recycling coolant system



Model	2VS
Working Surface	1219 x 229mm
T-Slots (Qty/Width)	3/16mm
T-Slot Pitch (Centres)	63mm
X-Axis Travel (Manual)	768mm
X-Axis Travel (Automatic)	758mm
Y-Axis Travel (Manual)	285.8mm
Y-Axis Travel (Automatic)	290mm
Z-Axis Travel (Manual)	381mm
Z-Axis Travel (Automatic)	350mm
Load Capacity	181kg
Spindle	
Spindle Taper	R8
Speed Control	Variable
Speed Range	60-4200rpm
Spindle Centre to Column	221-483mm
Spindle Nose to Table	76-464mm
Quill Travel	127mm
Drawbar	7/16"
Head Swivel Range	±90°
Feed Rates	
Number of Feeds	Variable
X-Axis (Longitudinal)	Electric
Y-Axis (Cross)	Manual
Z-Axis (Vertical)	Manual
X-Axis Rapid Traverse	Electric
Y-Axis Rapid Traverse	Manual
Z-Axis Rapid Traverse	Manual
Motor/Type	
Vertical Spindle Motor/Belt	2.24kW (3hp)
Feed Motor X Axis/Electric	0.07kW (0.1hp)
Coolant Motor	0.09kW (0.125hp)
Weight and Dimensions	
Machine Dimensions	1626 x 1448 x 2134mm
Net Weight	1000kg

Standard Accessories:

- 3 Axis Digital Readout
- X Axis Power Feed
- Variable Speed Spindle Head
- LED Work Lamp
- Coolant System
- Spindle Guard
- Drawbar and Drawbar Wrench
- Chip Tray/Collector
- Manual Lubrication System
- Toolbox
- Operation Manual

Optional Accessories:

- Table Guard
- Y, Z Axis Power Feed
- Automatic Lubrication System
- Semi Universal Dividing Head
- Fully Universal Dividing Head
- Rotary Table
- Slotting Head
- Machine Vice
- Clamp Kit
- Drill Chuck
- ER Milling Collet Chuck Set
- Boring Head
- Reducing Sleeve Set
- Combination Shell End Mill Arbors
- Long Milling Arbors
- End Mill Set
- Angle Plate
- Tilting Angle Table
- Right Angle Attachment

* The above specifications are subject to change without prior notice, no liability for mistakes. Machines may be shown with optional equipment.