



JTM-1050EVS2/230 ELECTRONIC VARIABLE SPEED VERTICAL MILLING MACHINE 230V 3PH

691600

Constructed using the Meehanite® casting process, the JTM-1050EVS2/230, 10" x 50" Electronic Variable Speed Milling Machine provides consistent and reliable operation. The newly designed column and base incorporates a rigid, robust design that is easily leveled without lifting the machine. JET Mills have features you've come to expect and are backed by the industry-leading JET Two Year Warranty



FEATURES

- Automatic oiler releases 3 to 6 cc/cy of lubrication every 30 minutes
- Class 7 spindle bearings support the spindle for maximum rigidity in heavy cutting applications
- CSA/CUS Certified
- Dual locks on all moveable surfaces
- JET designed Certified Meehanite® casting with enhanced ribbing ensures rigidity and tolerance retention
- Locks on all moveable surfaces
- Spindle head is internally cooled
- Spindle head is internally cooled extending bearing, belt and motor life
- Swing away control box houses an e-stop and puts all controls at the operators fingertips
- Swing away safety shield
- Table and ways are hardened up to 54 HRC and precision ground for greater accuracy
- The electrical box has been relocated to the back of the mill and houses two 115V outlets for powered accessories
- The innovative design of the machine base provides an easier solution to level the machine without raising it up off the floor
- The X and Y-Axis are coated with Turcite-B for reduced vibration and smooth movements

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SPECIFICATIONS

Spindle Travel (In.)	5
Style (Type)	EVS
Table Size (L x W) (In.)	10 x 50
Weight (Lbs.)	2860
Spindle Taper (In. x TPI)	R-8
Max Distance Spindle to Table (In.)	20-3/4
Distance Spindle to Column (Max.) (In.)	26-3/4
Quill Diameter (In.)	3-3/8
Range of Spindle Speeds (RPM)	60 - 4,500
Collet Capacity	1/8 - 7/8
Quill Down Feed Rates (IPR)	.0015 - .003 - .006
Table Longitudinal Travel (In.)	35-1/3
Table Longitudinal Travel With Powerfeed (In.)	29-7/8
Table Cross Travel (In.)	14-3/4
T-Slot Centers (In.)	2-1/2
Work Table Weight Capacity (Lbs.)	840
Travel of Knee (In.)	16-1/8



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