



JTM-1050EVS2/230 MILL WITH ACU-RITE 203 DRO WITH X AND Y-AXIS POWERFEEDS

690621

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

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



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SPECIFICATIONS

Style (Type)	EVS
Digital Readout	ACU-RITE 203
Number of Axis	2
Powerfeed	X and Y-Axis
Spindle Taper (In. x TPI)	R-8
Table Size (L x W) (In.)	10 x 50
Quill Diameter (In.)	3-3/8
Number of Spindle Speeds	Variable
Range of Spindle Speeds (RPM)	60 - 4,500
Quill Down Feed Rates (IPR)	.0015 - .003 - .006
Spindle Travel (In.)	5
Head Movement (Deg.)	90°R & L 45° F & B
Max Distance Spindle to Table (In.)	20-3/4
Distance Spindle to Column (Max.) (In.)	26-3/4
Distance Spindle to Column (Min.) (In.)	4-3/4
Collet Capacity	1/8 - 7/8
Table Longitudinal Travel (In.)	35-1/3





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FULL SERIES

STOCK NO	MODEL NO	STYLE (TYPE)	DIGITAL READOUT	NUMBER OF AXIS	POWERFEED	POWER DRAW BAR
690650	JTM-1050EVS2/230	EVS	ACU-RITE 203	2	X, Y and Z-Axis	Pneumatic
690601	JTM-1050EVS2/230	EVS			X-Axis	
690602	JTM-1050EVS2/230	EVS			X-Axis	Pneumatic
690603	JTM-1050EVS2/230	EVS			X and Y-Axis	
690604	JTM-1050EVS2/230	EVS			X, Y and Z-Axis	
690621	JTM-1050EVS2/230	EVS	ACU-RITE 203	2	X and Y-Axis	
690622	JTM-1050EVS2/230	EVS	ACU-RITE 203	2	X and Y-Axis	Pneumatic
690223	JTM-1050EVS2/230	EVS	Newall DP700	3 (Knee)	X and Z-Axis	
690625	JTM-1050EVS2/230	EVS	ACU-RITE 203		X-Axis	Pneumatic
690626	JTM-1050EVS2/230	EVS	ACU-RITE 203	3 (Knee)	X and Y-Axis	
690627	JTM-1050EVS2/230	EVS	ACU-RITE 203	3 (Knee)	X and Y-Axis	Pneumatic
690628	JTM-1050EVS2/230	EVS	ACU-RITE 203	3 (Knee)	X, Y and Z-Axis	
690629	JTM-1050EVS2/230	EVS	ACU-RITE 203		X-Axis	
690630	JTM-1050EVS2/230	EVS	ACU-RITE 203	3 (Quill)	X-Axis	Pneumatic
690631	JTM-1050EVS2/230	EVS	ACU-RITE 203		X and Y-Axis	
690632	JTM-1050EVS2/230	EVS	ACU-RITE 203	3 (Quill)	X and Y-Axis	Pneumatic
690633	JTM-1050EVS2/230	EVS	ACU-RITE 203	3 (Quill)	X, Y and Z-Axis	
690634	JTM-1050EVS2/230	EVS	Newall DP700		X-Axis	
690635	JTM-1050EVS2/230	EVS	Newall DP700	2	X-Axis	Pneumatic
690636	JTM-1050EVS2/230	EVS	Newall DP700	2	X and Y-Axis	
690637	JTM-1050EVS2/230	EVS	Newall DP700		X and Y-Axis	Pneumatic
690638	JTM-1050EVS2/230	EVS	Newall DP700	2	X, Y and Z-Axis	

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FULL SERIES

STOCK NO	MODEL NO	STYLE (TYPE)	DIGITAL READOUT	NUMBER OF AXIS	POWERFEED	POWER DRAW BAR
690640	JTM-1050EVS2/230	EVS	Newall DP700	3 (Knee)	X-Axis	Pneumatic
690641	JTM-1050EVS2/230	EVS	Newall DP700		X and Y-Axis	
690642	JTM-1050EVS2/230	EVS	Newall DP700		X and Y-Axis	Pneumatic
690643	JTM-1050EVS2/230	EVS	Newall DP700	3 (Knee)	X, Y and Z-Axis	
690644	JTM-1050EVS2/230	EVS	Newall DP700		X-Axis	
690645	JTM-1050EVS2/230	EVS	Newall DP700	3 (Quill)	X-Axis	Pneumatic
690646	JTM-1050EVS2/230	EVS	Newall DP700	3 (Quill)	X and Y-Axis	
690647	JTM-1050EVS2/230	EVS	Newall DP700	3 (Quill)	X and Y-Axis	Pneumatic
690648	JTM-1050EVS2/230	EVS	Newall DP700	3 (Quill)	X, Y and Z-Axis	

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