

JTM-2 MILL WITH X AND Y-AXIS POWERFEEDS

690017

Three-stage power down feed with auto stop, high precision Class 7 spindle bearings and the rugged stability of Meehanite® castings ensures you get everything you need from the JTM-1 and 2 models. The internally cooled spindle head prevents seizing, and JET precision engineering ensures superior results with all the features you've come to expect, all backed by the industry-leading JET Two Year Warranty



FEATURES

- Certified Meehanite® Castings
- Precision bored and honed milling head
- Large diameter quill is chromed
- High precision Class 7 spindle bearings
- Spindle head is internally cooled
- Heavy duty splined motor drive
- One piece quill pinion and shaft
- Three stage power downfeed with automatic stop
- Heavy duty spindle brake
- Precision hardened and ground ways
- Precision ground table
- Standard Equipment
- Internal coolant tank built into base for use with coolant system (coolant pump not included)
- Tolerance test sheet included
- One shot lubrication system
- Way covers
- Draw bar
- Tool box with tools



JET RED ASSURANCE 2-YEAR WARRANTY

JET warrants every product it sells. If one of our tools needs service or repair, one of our Authorized Service Centers located throughout the United States can give you quick service. In most cases, any of these JPW Industries Authorized Service Centers can authorize warranty repair, assist you in obtaining parts, or perform routine maintenance and major repair on your JET tools. For the name of an Authorized Service Center in your area call 1-800-274-6848.

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SPECIFICATIONS

Powerfeed	X and Y-Axis
Spindle Taper (In. x TPI)	R-8
Table Size (L x W) (In.)	9 x 42
Quill Diameter (In.)	3-3/8
Number of Spindle Speeds	8
Range of Spindle Speeds (RPM)	80 - 2,720
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.)	17-1/2
Distance Spindle to Column (Max.) (In.)	19
Distance Spindle to Column (Min.) (In.)	4-1/2
Collet Capacity	1/8 - 7/8
Table Longitudinal Travel (In.)	23-7/8
Table Longitudinal Travel With Powerfeed (In.)	20-2/7
Table Cross Travel (In.)	12-1/2
T-Slots Number and Size (In.)	3 and 5/8



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FULL SERIES

STOCK NO	MODEL NO	DIGITAL READOUT	NUMBER OF AXIS	POWERFEED	POWER DRAW BAR	SPINDLE TAPER (IN. X TPI)
692196	JTM-1	Newall DP500				R-8
692190	JTM-1	Newall DP500				R-8
692192	JTM-1	Newall DP500	3 (Quill)	X and Y-Axis		R-8
692191	JTM-1	Newall DP500		X-Axis		R-8
692187	JTM-1	Newall DP500				R-8
692189	JTM-1	Newall DP500		X and Y-Axis		R-8
692188	JTM-1	Newall DP500		X-Axis		R-8
690095	JTM-2					R-8
690082	JTM-1					R-8
690019	JTM-1			X-Axis		R-8
690097	JTM-1			X and Y-Axis		R-8
690280	JTM-1	ACU-RITE VUE	2			R-8
690281	JTM-1	ACU-RITE VUE	2	X-Axis		R-8
690282	JTM-1	ACU-RITE VUE	2	X and Y-Axis		R-8
690244	JTM-1	ACU-RITE 203	2			R-8
690168	JTM-1	ACU-RITE 203	2	X-Axis		R-8
690161	JTM-1	ACU-RITE 203	2	X and Y-Axis		R-8
691187	JTM-1	Newall DP700	2			R-8
691188	JTM-1	Newall DP700	2	X-Axis		R-8
691189	JTM-1	Newall DP700	2	X and Y-Axis		R-8
691190	JTM-1	Newall DP700	3 (Quill)			R-8
691191	JTM-1	Newall DP700	3 (Quill)	X-Axis		R-8

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691196	JTM-1	Newall DP700	3 (Knee)			R-8
690089	JTM-2					R-8
690006	JTM-2			X-Axis		R-8
690017	JTM-2			X and Y-Axis		R-8
690283	JTM-2	ACU-RITE VUE	2			R-8
690286	JTM-2	ACU-RITE VUE	2	X-Axis		R-8
690285	JTM-2	ACU-RITE VUE	2	X and Y-Axis		R-8
690114	JTM-2	ACU-RITE 203	2	X-Axis		R-8
690210	JTM-2	ACU-RITE 203	2	X and Y-Axis		R-8
690072	JTM-2	ACU-RITE 200S	3 (Quill)	X-Axis		R-8
690157	JTM-2	ACU-RITE 200S	3 (Quill)	X and Y-Axis		R-8
691193	JTM-2	Newall DP700	2			R-8
691194	JTM-2	Newall DP700	2	X-Axis		R-8
691195	JTM-2	Newall DP700	2	X and Y-Axis		R-8
691197	JTM-2	Newall DP700	3 (Quill)			R-8
691198	JTM-2	Newall DP700	3 (Quill)	X-Axis		R-8
691199	JTM-2	Newall DP700	3 (Quill)	X and Y-Axis		R-8
691182	JTM-2	Newall DP700	3 (Knee)			R-8

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