

# JVM-836-1 MILL WITH 3-AXIS NEWALL DP700 DRO (QUILL)

691176

The precision bored and honed milling head, coupled with the hardened and ground 8" x 36" table ensures retention of tolerances, while locks on all moving surfaces increase user safety. The JET JVM-836 has features you've come to expect that are backed by the industry-leading JET Two Year Warranty



## FEATURES

- Precision bored and honed milling head
- Large diameter quill is chromed
- High precision spindle bearings
- Over 10" of front to back ram travel
- Locks on all movable surfaces
- Hardened and ground precision table
- Head tilts left or right
- Graduated scale on column
- Precision ground dovetail ways
- One shot lubrication system
- Way covers
- Draw bar
- Tool box and 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.

STAND BEHIND YOUR WORK™



550+ SERVICE CENTERS NATIONWIDE

INDUSTRY-LEADING WARRANTIES

EXPERT TECHNICAL SERVICE

# JVM-836-1 MILL WITH 3-AXIS NEWALL DP700 DRO (QUILL)

691176

## SPECIFICATIONS

Spindle Taper (In. x TPI)	R-8
Digital Readout	Newall DP700
Number of Axis	3 (Quill)
Table Size (L x W) (In.)	7-7/8 x 35-3/4
Quill Diameter (In.)	3-3/8
Number of Spindle Speeds	5
Range of Spindle Speeds (RPM)	240 - 1,550
Spindle Travel (In.)	5
Head Movement (Deg.)	90 R & L
Max Distance Spindle to Table (In.)	13-3/4
Distance Spindle to Column (Max.) (In.)	15-3/4
Distance Spindle to Column (Min.) (In.)	5-1/4
Collet Capacity	1/8 - 7/8
Table Longitudinal Travel (In.)	22-1/4
Table Longitudinal Travel With Powerfeed (In.)	18
Table Cross Travel (In.)	9-1/2
T-Slots Number and Size (In.)	3 and 5/8



STAND BEHIND YOUR WORK™



550+ SERVICE CENTERS NATIONWIDE

INDUSTRY-LEADING WARRANTIES

EXPERT TECHNICAL SERVICE

# JVM-836-1 MILL WITH 3-AXIS NEWALL DP700 DRO (QUILL)

691176

## FULL SERIES

STOCK NO	MODEL NO	SPINDLE TAPER (IN. X TPI)	DIGITAL READOUT	NUMBER OF AXIS	POWERFEED	POWER DRAW BAR
690036	JVM-836-1	R-8				
690156	JVM-836-1	R-8			X-Axis	
690211	JVM-836-1	R-8			X and Y-Axis	
690239	JVM-836-1	R-8	ACU-RITE VUE	2		
690198	JVM-836-1	R-8	ACU-RITE VUE	2	X-Axis	
690213	JVM-836-1	R-8	ACU-RITE VUE	3 (Quill)	X-Axis	
690212	JVM-836-1	R-8	ACU-RITE VUE	2	X and Y-Axis	
690177	JVM-836-1	R-8	ACU-RITE 200S	2		
690144	JVM-836-1	R-8	ACU-RITE 200S	2	X-Axis	
690162	JVM-836-1	R-8	ACU-RITE 200S	2	X and Y-Axis	
691173	JVM-836-1	R-8	Newall DP700	2		
691174	JVM-836-1	R-8	Newall DP700	2	X-Axis	
691175	JVM-836-1	R-8	Newall DP700	2	X and Y-Axis	
691176	JVM-836-1	R-8	Newall DP700	3 (Quill)		
691177	JVM-836-1	R-8	Newall DP700	3 (Quill)	X-Axis	
691178	JVM-836-1	R-8	Newall DP700	3 (Quill)	X and Y-Axis	
691228	JVM-836-1	R-8	Newall DP700	3 (Knee)		
690038	JVM-836-3	R-8				
690174	JVM-836-3	R-8			X-Axis	
690175	JVM-836-3	R-8			X and Y-Axis	
690191	JVM-836-3	R-8	ACU-RITE VUE	2		
690194	JVM-836-3	R-8	ACU-RITE VUE	2	X-Axis	

STAND BEHIND YOUR WORK™



550+ SERVICE CENTERS NATIONWIDE

INDUSTRY-LEADING WARRANTIES

EXPERT TECHNICAL SERVICE

# JVM-836-1 MILL WITH 3-AXIS NEWALL DP700 DRO (QUILL)

691176

## FULL SERIES

STOCK NO	MODEL NO	SPINDLE TAPER (IN. X TPI)	DIGITAL READOUT	NUMBER OF AXIS	POWERFEED	POWER DRAW BAR
690146	JVM-836-3	R-8	ACU-RITE 200S	2	X-Axis	
690047	JVM-836-3	R-8	ACU-RITE 200S	3 (Knee)	X and Y-Axis	
691179	JVM-836-3	R-8	Newall DP700	2		
691180	JVM-836-3	R-8	Newall DP700	2	X-Axis	
691183	JVM-836-3	R-8	Newall DP700	2	X and Y-Axis	
691184	JVM-836-3	R-8	Newall DP700	3 (Quill)		
691185	JVM-836-3	R-8	Newall DP700	3 (Quill)	X-Axis	
691186	JVM-836-3	R-8	Newall DP700	3 (Quill)	X and Y-Axis	

STAND BEHIND YOUR WORK™



550+ SERVICE CENTERS NATIONWIDE

INDUSTRY-LEADING WARRANTIES

EXPERT TECHNICAL SERVICE