



## JMD-18PFN Mill/Drill With X-Axis Table Powerfeed



## Description

Mill drills are a lighter alternative to a milling machine. These combine a belt driven drill press

with the dual coordinate abilities of the milling machine's table for flexibility and efficiency. A locking collet prevents the cutting tool from falling away from the spindle when lateral forces are experienced against the bit. Although light in construction, the JMD Milling Drilling Machines possess the advantages of space-saving versatility, affordability and light machining capability.

## **Additional Information**

Stock Number	JT9-350140
Face Mill Capacity (In.)	3
Max Distance Spindle to Table (In.)	28
Motor (HP)	2 HP,115/230V, 1 Ph, Prewired 115V
Number of Spindle Speeds	12
Overall Dimensions (L x W x H) (In.)	47 x 40 x 51
Prop 65	Cancer and Reproductive Harm
Quill Diameter (In.)	3
Quill Down Feed Rates (IPR)	0.0047, 0.007, 0.001
Range of Spindle Speeds (RPM)	150 - 3,000
Spindle Taper (In. x TPI)	R-8
Spindle Travel (In.)	5
T-Slot Centers (In.)	1-13/16
T-Slots Number and Size (In.)	4 and 5/8
Table Longitudinal Travel (In.)	20-1/2
Table Size (L x W) (ln.)	9-1/2 x 31-3/4
Weight (Lbs.)	700
Work Table Weight Capacity (Lbs.)	400