



JMD-18PFN Mill/Drill With NEWALL DP700 DRO



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	JT9-350128
Base Dimensions (In.)	15-3/4 x 23-3/4
Column Diameter (In.)	4-1/2
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
Powerfeed	Downfeed
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 Auto (In.)	4-1/4
Spindle Travel (In.)	5
Swing (In.)	15-7/8
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) (In.)	9-1/2 x 31-3/4
Weight (Lbs.)	700
Work Table Weight Capacity (Lbs.)	400