

MACHINE SPECIFICATIONS



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MODEL M1036 4" X 8" MICRO MILLING MACHINE

Product Dimensions

Weight..... 30 lbs.
Width (side-to-side) x Depth (front-to-back) x Height..... 11 x 14 x 19 in.
Footprint (Length x Width)..... 11 x 6-1/2 in.

Shipping Dimensions

Carton #1

Type..... Cardboard Box
Content..... Machine
Weight..... 31 lbs.
Length x Width x Height..... 25 x 16 x 12 in.

Carton #2

Type..... Cardboard Box
Content..... Table
Weight..... 13 lbs.
Length x Width x Height..... 12 x 11 x 5 in.

Electrical

Power Requirement..... 110V, Single-Phase, 60 Hz
Prewired Voltage..... 110V
Full-Load Current Rating..... 2A
Minimum Circuit Size..... 15A
Connection Type..... Cord & Plug
Power Cord Included..... Yes
Plug Included..... Yes
Included Plug Type..... 5-15
Switch Type..... Rocker Switch & Variable-Speed Dial

Motors

Main

Horsepower..... 200W
Phase..... Single-Phase
Amps..... 2A
Type..... Universal
Bearings..... Sealed & Permanently Lubricated
Centrifugal Switch/Contacts Type..... N/A

Main Specifications

Operation Info

Spindle Travel.....	1-1/2 in.
Max Distance Spindle to Column.....	6-1/2 in.
Longitudinal Table Travel (X-Axis).....	5-1/2 in.
Cross Table Travel (Y-Axis).....	5-1/2 in.
Vertical Head Travel (Z-Axis).....	7-3/4 in.
Turret or Column Swivel (Left/Right).....	360 deg.
Drilling Capacity for Steel.....	1/4 in.

Table Info

Table Length.....	8 in.
Table Width.....	3-1/2 in.

Spindle Info

Spindle Taper.....	JT#1
Number of Vertical Spindle Speeds.....	Variable
Range of Vertical Spindle Speeds.....	0 - 5000 RPM

Construction

Spindle Housing/Quill.....	Chrome-Plated & Precision-Ground Steel
Table.....	Ground Cast Iron
Base.....	Cast Iron
Paint Type/Finish.....	Enamel

Other

Country of Origin	China
Warranty	2 Years
Approximate Assembly & Setup Time	30 Minutes
ISO 9001 Factory	Yes

Features

Digital depth readout
Compound slide table
Variable speed, 0-5000 RPM