



MACHINE DATA SHEET

Customer Service #: (570) 546-9663 · To Order Call: (800) 523-4777 · Fax #: (800) 438-5901

MODEL G0842 14" X 37" WOOD LATHE W/ COPY ATTACHMENT

Product Dimensions:

Weight..... 155 lbs.
Width (side-to-side) x Depth (front-to-back) x Height..... 62 x 24 x 48 in.
Footprint (Length x Width)..... 54 x 18-1/2 in.

Shipping Dimensions:

Type..... Cardboard
Content..... Machine
Weight..... 164 lbs.
Length x Width x Height..... 60 x 17 x 19 in.
Must Ship Upright..... Yes

Electrical:

Power Requirement..... 110V, Single-Phase, 60Hz
Full-Load Current Rating..... 11A
Minimum Circuit Size..... 15A
Connection Type..... Cord & Plug
Power Cord Included..... Yes
Power Cord Length..... 8 ft.
Power Cord Gauge..... 14 AWG
Plug Included..... Yes
Included Plug Type..... NEMA 5-15
Switch Type..... Paddle Safety Switch w/Removable Key

Motors:

Main

Horsepower..... 3/4 HP
Phase..... Single-Phase
Amps..... 11A
Speed..... 1700 RPM
Type..... TEFC Capacitor-Start Induction
Power Transfer Belt Drive
Bearings..... Sealed & Permanently Lubricated

Main Specifications:

Operation Information

Swing Over Bed..... 14 in.
Swing Over Tool Rest Base..... 12 in.
Distance Between Centers..... 37 in.
Max. Distance Tool Rest to Spindle Center..... 4-1/2 in.
No of Spindle Speeds..... 10
Spindle Speed Range..... 600–2400 RPM
Floor to Center Height..... 44-5/8 in.

Spindle Information

Spindle Thread Size..... 1" x 8 TPI
Spindle Thread Direction..... Right Hand
Type of Included Spindle Center..... MT#2

Tool Rest Information

Tool Rest Width..... 12 in.
Tool Rest Post Diameter..... 1 in.
Tool Rest Post Length..... 4 in.
Tool Rest Base Height..... 1 in.

Tailstock Information

Tailstock Taper..... MT#2
Type of Included Tailstock Center..... MT#2

Construction

Bed..... Steel
Stand..... Steel
Headstock..... Cast Iron
Tailstock..... Cast Iron
Paint Type/Finish..... Powder Coated

Other Related Information

Bed Width..... 6-1/2 in.
Faceplate Size..... 6 in.

Other Specifications:

Country of Origin China
Warranty 1 Year
Approximate Assembly & Setup Time 1 Hour
Serial Number Location Machine ID Label
ISO 9001 Factory Yes

Features:

37" Distance Between Centers
14" Swing Over Bed
9" Swing Over Tool Rest
Copy Device for Workpieces Up to 8" Diameter and 32" Long
12" Tool Rest
Includes 6" Faceplate, MT#2 Live Center, and MT#2 Spur Center
Faceplate Spanner Wrenches and Tooling Removal Pin Included