



MACHINE DATA SHEET

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

MODEL G1172 BANDSAW POWER FEEDER W/ FENCE, 3-PHASE

Product Dimensions:

Weight..... 177 lbs.
Width (side-to-side) x Depth (front-to-back) x Height..... 36-1/4 x 21-5/8 x 11-7/8 in.
Footprint (Length x Width)..... N/A x N/A

Shipping Dimensions:

Type..... Wood Crate
Content..... Machine
Weight..... 201 lbs.
Length x Width x Height..... 15 x 44 x 16 in.
Must Ship Upright..... No

Electrical:

Power Requirement..... 220V, 3-Phase, 60 Hz
Prewired Voltage..... 220V
Full-Load Current Rating..... 1.8A
Minimum Circuit Size..... 15A
Connection Type..... Cord & Plug
Power Cord Included..... Yes
Power Cord Length..... 9 ft.
Power Cord Gauge..... 18 AWG
Plug Included..... No
Switch Type..... Forward/Reverse Switch with 2 Speeds
Recommended Phase Converter..... G5840

Motors:

Main

Horsepower..... 1/2 HP
Phase..... 3-Phase
Amps..... 1.8/1.76A
Speed..... 1690 / 840 RPM
Type..... TEFC Induction
Power Transfer Belt Drive
Bearings..... Sealed & Permanently Lubricated
Centrifugal Switch/Contacts Type..... N/A

Main Specifications:

Operation Info

Number of Feed Speeds..... 8
Feed Speeds..... 10, 17, 20, 27, 33, 45, 57, 93 FPM
Swing..... 40 deg.
Horizontal Movement..... 13 in.
Rotation..... Forward

Roller Info

Number of Rollers..... 2
 Roller Width..... 1-9/16 in.
 Roller Diameter..... 6-7/8 in.
 Maximum Height Rollers Parallel Table Surface..... 5-1/2 in.
 Centers Between Rollers..... 4 in.

Construction Info

Roller..... Serrated Steel
 Housing..... Cast Aluminum
 Supports..... Cast Iron
 Column..... Steel
 Paint Type/Finish..... Enamel

Other Specifications:

Country of Origin Taiwan
 Warranty 1 Year
 Approximate Assembly & Setup Time 45 Minutes
 Serial Number Location Checked Sticker, On Feeding Roller Cover
 ISO 9001 Factory Yes
 Certified by a Nationally Recognized Testing Laboratory (NRTL) No

Features:

Quick Adjust Fence
 Independent feeding rollers accept different material thicknesses