



MACHINE DATA SHEET

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

MODEL G0640X 17" 2 HP METAL/WOOD BANDSAW W/INVERTER MOTOR

Product Dimensions:

Weight..... 378 lbs.
Width (side-to-side) x Depth (front-to-back) x Height..... 32 x 32 x 73 in.
Footprint (Length x Width)..... 27 x 17-3/4 in.

Shipping Dimensions:

Type..... Wood Slat Crate
Content..... Machine
Weight..... 416 lbs.
Length x Width x Height..... 31 x 20 x 81 in.
Must Ship Upright..... Yes

Electrical:

Power Requirement..... 220V, Single-Phase, 60 Hz
Full-Load Current Rating..... 8A
Minimum Circuit Size..... 15A
Connection Type..... Cord & Plug
Power Cord Included..... Yes
Power Cord Length..... 6 ft.
Power Cord Gauge..... 14 AWG
Plug Included..... No
Recommended Plug Type..... 6-15
Switch Type..... ON/OFF Push Button Switch w/Lockout Key
Inverter (VFD) Type..... TECO L510
Inverter (VFD) Size..... 2 HP

Motors:

Main

Horsepower..... 2 HP
Phase..... 3-Phase
Amps..... 8A
Speed..... 1720 RPM
Type..... TEFC Induction
Power Transfer Belt Drive
Bearings..... Shielded & Permanently Lubricated

Main Specifications:

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Bandsaw Size..... 17 in.
Max Cutting Width (Left of Blade)..... 16-1/4 in.
Max Cutting Height (Resaw Height)..... 12 in.
Blade Speeds..... Variable 100 - 3600 FPM

Blade Information

Standard Blade Length..... 131-1/2 in.
Blade Width Range..... 1/8 - 1 in.

Table Information

Table Length..... 23-5/8 in.
Table Width..... 17-1/4 in.
Table Thickness..... 1-1/2 in.
Table Tilt..... Left 5, Right 45 deg.
Floor-to-Table Height..... 37-1/2 in.
Fence Locking Position..... Front

Miter Gauge Information

Miter Angle..... 0 - 60 deg. L/R
Miter Gauge Slot Type..... T-Slot
Miter Gauge Slot Width..... 3/4 in.
Miter Gauge Slot Height..... 3/8 in.

Construction Materials

Table..... Precision-Ground Cast Iron
Fence..... Precision-Ground Cast Iron
Base/Stand..... Steel
Frame/Body..... Steel
Wheels..... Fully Balanced Cast Iron
Wheel Cover Steel
Paint Type/Finish..... Powder Coated

Other Related Information

Number of Dust Ports..... 2
Dust Port Size..... 4 in.

Other Specifications:

Country of Origin Taiwan
Warranty 1 Year
Approximate Assembly & Setup Time 1 Hour
Serial Number Location ID Label on Center of Upper Wheel Cover
Sound Rating 78 dB
ISO 9001 Factory Yes