



MACHINE DATA SHEET

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

MODEL G0503 12" 20 HP HORIZONTAL RESAW BANDSAW

Product Dimensions:

Weight..... 1870 lbs.
Width (side-to-side) x Depth (front-to-back) x Height..... 108 x 81 x 65-1/2 in.
Footprint (Length x Width)..... 39-1/4 x 40 in.

Shipping Dimensions:

Carton #1

Type..... Wood Slat Crate
Content..... Machine
Weight..... 2064 lbs.
Length x Width x Height..... 44 x 85 x 56 in.
Must Ship Upright..... Yes

Carton #2

Type..... Wood Slat Crate
Content..... Conveyors
Weight..... 714 lbs.
Length x Width x Height..... 25 x 113 x 32 in.
Must Ship Upright..... Yes

Electrical:

Power Requirement..... 220V or 440V, 3-Phase, 60 Hz
Prewired Voltage..... 220V
Full-Load Current Rating..... 56.2A at 220V, 28.1A at 440V
Minimum Circuit Size..... 80A at 220V, 40A at 440V
Connection Type..... Permanent (Hardwire to Shutoff Switch)
Switch Type..... Control Panel w/Magnetic Switch Protection
Voltage Conversion Kit..... P0503A17V2 for 440V
Recommended Phase Converter..... H3741

Motors:

Main

Horsepower..... 20 HP
Phase..... 3-Phase
Amps..... 50A/25A
Speed..... 1725 RPM
Type..... TEFC Induction
Power Transfer Belt Drive
Bearings..... Shielded & Permanently Lubricated
Centrifugal Switch/Contacts Type..... N/A

Hydraulic Pump

Horsepower..... 2 HP
Phase..... 3-Phase
Amps..... 6.2A/3.1A
Speed..... 1200 RPM
Type..... TEFC Induction
Power Transfer Belt Drive
Bearings..... Sealed & Permanently Lubricated
Centrifugal Switch/Contacts Type..... N/A

Main Specifications:

Table Information

Table Length..... 12 in.
Table Width..... 107 in.
Floor-to-Table Height..... 35-3/4 in.

Other Specifications:

Country of Origin Taiwan
Warranty 1 Year
Approximate Assembly & Setup Time 2-1/2 Hours
Serial Number Location Label on Blade Guard
ISO 9001 Factory No
Certified by a Nationally Recognized Testing Laboratory (NRTL) No

Features:

- Variable Feed Speed by Hydraulic Drive
- Return Rollers
- Adjustable Blade Guard
- Adjustable Control Panel
- Manual Saw Wheel Elevation
- Manual Blade Tension Adjustment by Handwheel