



MACHINE DATA SHEET

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

MODEL G0513 17" BANDSAW - 2 HP

Product Dimensions:

Weight..... 266 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..... 342 lbs.
Length x Width x Height..... 20 x 30 x 81 in.

Electrical:

Power Requirement..... 110V or 220V, Single-Phase, 60 Hz
Minimum Circuit Size..... 30 amps at 110V, 15 amps at 220V
Switch..... On/Off Push Button
Switch Voltage..... 110/220V
Cord Length..... 6 ft.
Cord Gauge..... 14 gauge
Plug Included..... No
Recommended Plug/Outlet Type..... L5-30 at 110V, 6-15 at 220V

Motors:

Main

Type..... TEFC Capacitor Start Induction
Horsepower..... 2 HP
Voltage..... 110/220V
Prewired..... 220V
Phase..... Single
Amps..... 20/10A
Speed..... 1725 RPM
Cycle..... 60 Hz
Number of Speeds..... 1
Power Transfer Belt Drive
Bearings..... Shielded and Permanently Lubricated

Main Specifications:

Operation

Bandsaw Size..... 17 in.
Blade Speeds..... 1700, 3500 FPM
Table Tilt..... Left 10, Right 45 deg.

Cutting Capacities

Maximum Cutting Height..... 12-1/8 in.
Max Capacity Under Handwheel..... 12 in.
Max Capacity Left of Blade..... 16-1/4 in.

Blade Information

Standard Blade Length..... 131-1/2 in.
Blade Width Range..... 1/8 - 1 in.
Upper Blade Guides..... Roller Disc/Ball Bearing
Lower Blade Guides..... Roller Disc/Ball Bearing
Guide Post Size..... 1.180 in. (30mm)
Guide Post Type..... Sq. Tubing, 0.075 in. Wall Thickness

Table Information

Table Length..... 17 in.
Table Width..... 17 in.
Table Thickness..... 1-1/2 in.
Floor to Table Height..... 37-1/2 in.

Fence Information

Locks in Front..... Yes
Locks in Rear..... No
Adjustable for Blade Lead..... Yes

Construction

Table..... Precision Ground Cast Iron
Rip Fence Deluxe Extruded Aluminum
Base..... Formed Steel
Body..... Formed Steel
Upper Wheel..... Computer Balanced Cast Aluminum
Lower Wheel..... Computer Balanced Cast Aluminum
Tire..... Polyurethane
Wheel Cover Pre-Formed Steel
Paint..... Epoxy

Other Related Information

Wheel Diameter..... 16-3/4 in.
Wheel Width..... 1-1/4 in.
Number of Dust Ports..... 2
Dust Port Size..... 4 in.
Mobile Base..... G7314Z

Other Specifications:

ISO Factory ISO 9001
Country Of Origin Taiwan
Warranty 1 Year
Serial Number Location Label on Top Cover
Awards Wood Magazine Top Value 2005
Assembly Time 30 minutes

Features:

- European Style Roller Disc Blade Guides with Full Enclosure Protection and Ball Bearing Design
- Quick Change Blade Release/Tensioner
- Magnifying Window Over Fence Scale
- Micro Adjusting Geared Table
- Height Scale Measurement
- Blade Tracking Window
- Two 4" Dust Ports
- Hinged Wheel Covers