



MACHINE DATA SHEET

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

MODEL G0514X2 19" EXTREME BANDSAW-3HP, SINGLE PHASE

Product Dimensions:

Weight..... 427 lbs.
Length/Width/Height..... 32 x 36 x 76 in.
Foot Print (Length/Width)..... 29-1/2 x 17-3/4 in.

Shipping Dimensions:

Type..... Wood Slate
Content..... Machine
Weight..... 491 lbs.
Length/Width/Height..... 21 x 33 x 85 in.

Electrical:

Switch..... Magnetic with Thermal Overload Protection
Switch Voltage..... 220V
Minimum Circuit Size..... 20 amp
Plug Included..... No

Motors:

Main

Type..... TEFC Capacitor Start Induction
Horsepower..... 3 HP
Voltage..... 220V
Prewired..... 220V
Phase..... Single
Amps..... 16A
Speed..... 1725 RPM
Cycle..... 60 Hz
Number Of Speeds..... 1
Power Transfer Belt Drive
Bearings..... Shielded and Permanently Lubricated

Main Specifications:

Operation

Blade Speeds..... 1700, 3500 FPM
Table Tilt..... Left 5, Right 45 deg.

Cutting Capacities

Maximum Cutting Height..... 12 in.
Max Capacity Under Handwheel..... 12 in.
Max Capacity Left of Blade..... 18-1/4 in.
Left of Blade W/Fence..... 16 in.

Blade Information

Standard Blade Length..... 143 in.
Blade Width Range..... 1/8 - 1-1/4 in.
Upper Blade Guides..... Ball Bearing
Lower Blade Guides..... Ball Bearing
Guide Post Size..... 1.180 in. (30mm)
Guide Post Type..... Sq. Tubing, 0.075 in. Wall Thickness

Table Information

Table Length..... 26-3/4 in.
Table Width..... 19 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 Construction..... Precision Ground Cast Iron
Rip Fence Cast Iron Fence & Extruded Aluminum Rip Fence
Base Construction..... Formed Steel
Body Construction..... Formed Steel
Upper Wheel..... Computer Balanced Cast Iron
Lower Wheel..... Computer Balanced Cast Iron
Tire Material..... Polyurethane
Wheel Cover Pre-Formed Steel
Paint..... Powder Coated

Other Related Information

Wheel Diameter..... 18-7/8 in.
Wheel Width..... 1-1/4 in.
Number of Dust Ports..... 2
Dust Port Size..... 4 in.
Mobile Base..... G7315Z

Other Specifications:

ISO Factory ISO 9001
Country Of Origin Taiwan
Warranty 1 Year
Serial Number Location ID Label on Upper Wheel Cover
Assembly Time 1 hour

Features:

- Cast Iron Table Trunnions
- Ball Bearing Blade Guides
- Quick Change Blade Releas/Tensioner
- Micro-Adjusting Rack & Pinion Table Tilt
- Rack & pinion Upper Blade Guide Height Adjustment
- Computer Balanced Cast Iron Wheels
- Blade Tension Indicator
- Magnifying Window over Fence Scale
- Height Scale for Upper Blade Guides
- Blade Tracking Window
- Hinged Wheel Covers
- Included Miter Guage
- Included 3/4" Blade
- Two 4" Dust Ports
- Deluxe Cast Iron Fence with Extruded Aluminum Resaw Fence Attachment
- Foot Brake Stop