



# 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.  
Width (side-to-side) x Depth (front-to-back) x Height..... 36 x 32 x 76 in.  
Footprint (Length x Width)..... 29-1/2 x 17-3/4 in.

### Shipping Dimensions:

Type..... Wood Slate  
Content..... Machine  
Weight..... 480 lbs.  
Length x Width x Height..... 21 x 33 x 85 in.

### Electrical:

Full-Load Current Rating..... 12A  
Minimum Circuit Size..... 15 Amp  
Switch..... Magnetic with Thermal Overload Protection  
Switch Voltage..... 220V  
Plug Included..... No

### Motors:

#### Main

Type..... TEFC Capacitor Start Induction  
Horsepower..... 3 HP  
Voltage..... 220V  
Prewired..... 220V  
Phase..... Single  
Amps..... 12A  
Speed..... 1725 RPM  
Cycle..... 60 Hz  
Number of Speeds..... 1  
Power Transfer ..... Belt Drive  
Bearings..... Shielded and Permanently Lubricated

### Main Specifications:

#### Operation

Bandsaw Size..... 19 in.  
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..... Precision Ground Cast Iron  
Rip Fence ..... Cast Iron Fence & Extruded Aluminum Rip Fence  
Base..... Formed Steel  
Body..... Formed Steel  
Upper Wheel..... Computer Balanced Cast Iron  
Lower Wheel..... Computer Balanced Cast Iron  
Tire..... 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
- 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
- Rack and Pinion Upper Blade Guide Height Adjustment