



MACHINE DATA SHEET

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

MODEL G0514X2B 19" 3 HP EXTREME-SERIES® BANDSAW WITH MOTOR BRAKE

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 Slat Crate
Content..... Machine
Weight..... 512 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
Cord Length..... 6 ft.
Plug Included..... Yes
Included Plug Type..... NEMA 6-20

Motors:

Main

Type..... TEFC Capacitor Start Induction
Horsepower..... 3 HP
Voltage..... 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 Left of Blade..... 18-1/4 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 |

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 |
| Body..... | One Piece Reinforced 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..... | 19 in. |
| Number of Dust Ports..... | 2 |
| Dust Port Size..... | 4 in. |
| Mobile Base..... | G7315Z |

Other Specifications:

| | |
|--------------------------------------|--------|
| Country Of Origin | Taiwan |
| Warranty | 1 Year |
| Serial Number Location | Table |
| Customer Assembly & Setup Time | 1 Hour |

Features:

- Cast Iron Table Trunnion
- Ball Bearing Blade Guides
- Quick Change Blade Release/Tensioner
- Micro-Adjusting Rack & Pinion Table Tilt
- Rack & Pinion Upper Blade Guide Height Adjustment
- Computer Balanced Cast Iron Wheels with Grizzly Bear Head Cut-Outs
- Blade Tension Indicator
- Height Scale for Upper Blade Guides
- Blade Tracking Window
- Hinged Wheel Covers
- Included Miter Gauge
- Included 3/4 in. Blade
- Two 4 in. Dust Ports
- Motor Stops in Under 3 Seconds After Switch is Turned Off
- Deluxe Cast Iron Fence with Extruded Aluminum Resaw Fence Attachment