



# MACHINE DATA SHEET

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

## MODEL G0502 18" CUT-OFF SAW (ALSO KNOWN AS A "JUMP SAW")

### Product Dimensions:

Weight..... 990 lbs.  
Width (side-to-side) x Depth (front-to-back) x Height..... 184-1/2 x 33-1/2 x 50-1/4 in.  
Footprint (Length x Width)..... 182 x 27 in.

### Shipping Dimensions:

#### Carton #1

Type..... Wood Slat Crate  
Content..... Machine  
Weight..... 788 lbs.  
Length x Width x Height..... 31 x 31 x 52 in.  
Must Ship Upright..... Yes

#### Carton #2

Type..... Wood Slat Crate  
Content..... Extension Rollers  
Weight..... 241 lbs.  
Length x Width x Height..... 18 x 84 x 18 in.  
Must Ship Upright..... No

### Electrical:

Power Requirement..... 220V or 440V, 3-Phase, 60 Hz  
Prewired Voltage..... 220V  
Full-Load Current Rating..... 25A at 220V, 12.5A at 440V  
Minimum Circuit Size..... 30A  
Connection Type..... Permanent (Hardwire to Shutoff Switch)  
Switch Type..... Button Controls w/Magnetic Switch Protection  
Voltage Conversion Kit..... P0502144 for 440V  
Recommended Phase Converter..... G7978

### Motors:

#### Main

Horsepower..... 10 HP  
Phase..... 3-Phase  
Amps..... 25A/12.5A  
Speed..... 3450 RPM  
Type..... TEFC Induction  
Power Transfer ..... Belt Drive  
Bearings..... Shielded & Permanently Lubricated  
Centrifugal Switch/Contacts Type..... N/A

### Other Specifications:

Country of Origin ..... Taiwan  
Warranty ..... 1 Year  
Approximate Assembly & Setup Time ..... 1 Hour  
Serial Number Location ..... ID Label on Front Door  
ISO 9001 Factory ..... No  
Certified by a Nationally Recognized Testing Laboratory (NRTL) ..... No

**Features:**

- 78" Infeed and 78" Outfeed Roller Extension
- Adjustable Swing Stop Controls Blade Travel
- Automatic Safety Guard
- Convenient Cycle Speed Adjustment
- Easily Adjustable Clamp
- Emergency Button for Cutting Release
- Foot Switch Start
- Fully Enclosed Blade Guard
- Heavy-Duty Fixed Work Stop and Flip Stop
- Quick Stop Connect Fitting