



# MACHINE DATA SHEET

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

## MODEL G0621 VERTICAL WOOD & METAL-CUTTING BANDSAW

### Product Dimensions:

Weight..... 236 lbs.  
Length/Width/Height..... 30 x 30 x 72-1/2 in.  
Foot Print (Length/Width)..... 27 x 15 in.

### Shipping Dimensions:

Type..... Cardboard  
Content..... Machine  
Weight..... 246 lbs.  
Length/Width/Height..... 56 x 27 x 16 in.

### Electrical:

Switch..... ON/OFF Push Button w/Large STOP Paddle  
Switch Voltage..... 220V  
Cord Length..... 6 ft.  
Cord Gauge..... 16 guage  
Minimum Circuit Size..... 15 amp  
Plug Included..... No

### Motors:

#### Main

Type..... Induction  
Horsepower..... 1.25 HP  
Voltage..... 220V  
Prewired..... 220V  
Phase..... Three  
Amps..... 4.8A  
Speed..... 1725 RPM  
Cycle..... 60 Hz  
Number Of Speeds..... 1  
Power Transfer ..... Belt Drive  
Bearings..... Shielded and Lubricated

### Main Specifications:

#### Operation Info

Blade Speeds..... Variable 150 - 3000 FPM  
Std. Blade Len..... 108 in.  
Blade Size Range..... 1/8 - 1 in.

#### Cutting Capacities

Cutting Height..... 10 in.  
Cutting Capacity Left Of Blade..... 13-1/2 in.

**Construction**

Table Construction..... Precision Ground Cast Iron  
 Wheel Construction Upper..... Fully Balanced Cast Aluminum  
 Wheel Construction Lower..... Fully Balanced Cast Aluminum  
 Tire Material..... Rubber  
 Body Construction..... Steel  
 Base Construction..... Steel  
 Wheel Cover Construction..... Steel  
 Paint..... Powder Coated

**Other**

Wheel Size..... 14 in.  
 Blade Guides Upper..... Steel Guide Blocks  
 Blade Guides Lower..... Steel Guide Blocks  
 Mobile Base..... G7314

**Table Info**

Table Tilt..... -5 to 45 deg.  
 Table Size Length..... 16 in.  
 Table Size Width..... 20 in.  
 Table Size Thickness..... 1-3/4 in.  
 Floor To Cutting Area Height..... 38-1/2 in.

**Other Specifications:**

Country Of Origin ..... Taiwan  
 Warranty ..... 1 Year  
 Serial Number Location ..... ID Label on Center of Upper Wheel Cover  
 Assembly Time ..... 1-1/2 hours  
 Sound Rating ..... 74 dB