



# MACHINE DATA SHEET

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

## MODEL G0614 6" X 9-1/2" SWIVEL METAL-CUTTING BANDSAW

### Product Dimensions:

Weight..... 506 lbs.  
Width (side-to-side) x Depth (front-to-back) x Height..... 63 x 29-3/4 x 66 in.  
Footprint (Length x Width)..... 34-1/4 x 23-1/2 in.

### Shipping Dimensions:

#### Carton #1

Type..... Wood Slate Crate  
Content..... Machine  
Weight..... 451 lbs.  
Length x Width x Height..... 26-1/2 x 50-1/2 x 34-9/19 in.

#### Carton #2

Type..... Wood Slate Crate  
Content..... Stand  
Weight..... 59.5 lbs.  
Length x Width x Height..... 25-13/16 x 6-3/8 x 24-13/16 in.

### Electrical:

Minimum Circuit Size..... 20 A  
Switch..... Pushbutton  
Switch Voltage..... 220  
Cord Length..... 7 ft.  
Cord Gauge..... 14 ga.  
Plug Included..... No  
Recommended Phase Converter..... G5844

### Motors:

#### Pump

Type..... Seal/Waterproof  
Horsepower..... 1/8  
Voltage..... 220  
Phase..... Three  
Amps..... 0.9  
Speed..... 3450  
Cycle..... 60  
Bearings..... Shielded and Lubricated

**Main**

Type.....	TEFC Capacitor Start Induction
Speed Control.....	Switch
Horsepower.....	1-1/2
Voltage.....	220
Phase.....	Three
Amps.....	15.4
Speed.....	3450
Cycle.....	60
Number of Speeds.....	2
Power Transfer .....	Sealed Worm Gear
Bearings.....	Shielded and Lubricated

**Main Specifications:**

**Operation Info**

Blade Speeds.....	170, 341 FPM
Std. Blade Length.....	97-5/8 in.
Blade Size Range.....	1 in.
Head Swivel.....	0 - 60 deg.

**Cutting Capacities**

Angle Cuts.....	0 - 60 deg.
Vise Jaw Depth.....	11 in.
Vise Jaw Height.....	5 in.
Max. Capacity Rectangular Height at 90 Deg.....	6 in.
Max. Capacity Rectangular Width at 90 Deg.....	9-1/2 in.
Max. Capacity Round at 90 Deg.....	8-3/4 in.
Max. Capacity Rectangular Height at 45 Deg.....	5 in.
Max. Capacity Rectangular Width at 45 Deg.....	5 in.
Max. Capacity Round at 45 Deg.....	5 in.
Max. Capacity Rectangular Height at 60 Deg.....	2-3/4 in.
Max. Capacity Rectangular Width at 60 Deg.....	2-3/4 in.
Max. Capacity Round at 60 Deg.....	2-3/4 in.

**Construction**

Upper Wheel.....	Cast Iron
Lower Wheel.....	Cast Iron
Body.....	Cast Iron
Base.....	Cast Iron
Stand.....	Sheet Metal
Wheel Cover.....	Sheet Metal
Paint.....	Epoxy

**Other**

Wheel Size.....	11-1/2 in.
Blade Guides Upper.....	Block & Bearing
Blade Guides Lower.....	Block & Bearing
Mobile Base.....	G7315Z

**Table Info**

Table Size Length.....	40-1/2 in.
Table Size Width.....	23-1/2 in.
Floor To Cutting Area Height.....	35-5/8 in.