



# MACHINE DATA SHEET

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

## MODEL G0504 16" DUAL CONVEYOR HORIZONTAL RE-SAW BANDSAW

### Product Dimensions:

Weight..... 3740 lbs.  
Length/Width/Height..... 108 x 85 x 83-1/2 in.  
Foot Print (Length/Width)..... 45-1/4 x 32-1/4 in.

### Shipping Dimensions:

Type..... Wood Slat Crate  
Content..... Machine  
Weight..... 4325 lbs.  
Length/Width/Height..... 85 x 114 x 89 in.

### Electrical:

Switch..... Magnetic with Thermal Overload Protector  
Switch Voltage..... 220V  
Minimum Circuit Size..... 100 amp  
Plug Included..... No  
Conversion To 440V..... P0504919A

### Motors:

#### Main

Type..... TEFC Induction  
Horsepower..... 30 HP  
Voltage..... 220/440V  
Prewired..... 220V  
Phase..... Three  
Amps..... 72/41A  
Speed..... 1725 RPM  
Cycle..... 60 Hz  
Number Of Speeds..... 1  
Power Transfer ..... Belt Drive  
Bearings..... Shielded and Lubricated

#### Elevation

Type..... TEFC Induction  
Horsepower..... 1/2 HP  
Voltage..... 220/440V  
Prewired..... 220V  
Phase..... Three  
Amps..... 2.2/1.1A  
Speed..... 1725 RPM  
Cycle..... 60 Hz  
Number Of Speeds..... 1  
Power Transfer ..... Belt Drive  
Bearings..... Shielded and Lubricated

**Main Specifications:**

**Operation**

Blade Speeds..... 7300 FPM  
Feed Speed..... 0 - 61 FPM

**Cutting Capacities**

Height Capacity At Blade..... 10 in.  
Maximum Workpiece Width..... 16 in.

**Blade Information**

Standard Blade Length..... 180 in.  
Blade Width Range..... 1 in.  
Upper Blade Guides..... Ceramic  
Lower Blade Guides..... Ceramic

**Table Information**

Floor to Table Height..... 40 in.

**Conveyor Information**

Distance from Blade to Conveyor Table..... 1/4 - 10 in.  
Conveyor Table Width..... 16 in.  
Conveyor Table Length..... 106 in.  
Conveyor Table Thickness..... 4-3/4 in.  
Floor to Back Roller Height..... 30 in.  
Feed Belt Length..... 215-3/4 in.  
Feed Belt Width..... 15-1/4 in.  
Return Belt Length..... 215-3/4 in.  
Return Belt Width..... 7-1/4 in.

**Construction**

Base Construction..... Steel  
Body Construction..... Steel  
Upper Wheel..... Steel  
Lower Wheel..... Steel  
Wheel Cover ..... Pre-Formed Steel  
Conveyor Belt ..... Rubber  
Conveyor Table ..... Steel  
Pressure Roller ..... Cast Iron w/ Polyurethane  
Paint..... Epoxy

**Other Related Information**

Wheel Diameter..... 28 in.  
Wheel Width..... 7/8 in.  
Hydraulic Pressure..... 1000 PSI  
Pressure Roller Diameter..... 4 in.  
Number of Dust Ports..... 2  
Dust Port Size..... 4 in.

**Other Specifications:**

Country Of Origin ..... Taiwan  
Warranty ..... 1 Year  
Serial Number Location ..... Label on Blade Guard  
Assembly Time ..... 30 minutes

**Features:**

- Digital Position Controller for Accurate Saw Wheel Positioning
- Powered Saw Wheel Elevation
- Return Conveyor
- Automatic Hydraulic Blade Tension Control and Indicator
- Lifting Wheel Guard
- Bi-fold Doors

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