



# MACHINE DATA SHEET

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

## MODEL G0504 16" 30 HP 3-PHASE DUAL CONVEYOR HORIZONTAL RESAW BANDSAW

### Product Dimensions:

Weight..... 3740 lbs.  
Width (side-to-side) x Depth (front-to-back) x Height..... 85 x 108 x 83-1/2 in.  
Footprint (Length x Width)..... 45-1/4 x 32-1/4 in.

### Shipping Dimensions:

Type..... Wood Slat Crate  
Content..... Machine  
Weight..... 4325 lbs.  
Length x Width x Height..... 89 x 113 x 84 in.  
Must Ship Upright..... Yes

### Electrical:

Power Requirement..... 220V or 440V, 3-Phase, 60 Hz  
Prewired Voltage..... 220V  
Full-Load Current Rating..... 75A at 220V, 37.5A at 440V  
Minimum Circuit Size..... 100A at 220V, 50A at 440V  
Connection Type..... Permanent (Hardwire to Shutoff Switch)  
Switch Type..... Control Panel w/Magnetic Switch Protection  
Voltage Conversion Kit..... P05042319V3 for 440V

### Motors:

#### Main

Horsepower..... 30 HP  
Phase..... 3-Phase  
Amps..... 72.9A/36.4A  
Speed..... 1725 RPM  
Type..... TEFC Induction  
Power Transfer ..... Belt Drive  
Bearings..... Shielded & Permanently Lubricated  
Centrifugal Switch/Contacts Type..... N/A

#### Elevation

Horsepower..... 1/2 HP  
Phase..... 3-Phase  
Amps..... 1.94A/0.97A  
Speed..... 1680 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 ..... 30 Minutes  
Serial Number Location ..... Label on Blade Guard  
ISO 9001 Factory ..... No  
Certified by a Nationally Recognized Testing Laboratory (NRTL) ..... No

**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