



# MACHINE DATA SHEET

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

## MODEL H0796 POWER FEEDER FOR BANDSAWS

### Product Dimensions:

Weight..... 61 lbs.  
Width (side-to-side) x Depth (front-to-back) x Height..... 43-1/2 x 8-1/2 x 13 in.  
Footprint (Length x Width)..... N/A x N/A

### Shipping Dimensions:

Type..... Cardboard Box  
Content..... Machine  
Weight..... 66 lbs.  
Length x Width x Height..... 29 x 11 x 16 in.  
Must Ship Upright..... No

### Electrical:

Power Requirement..... 220V, Single-Phase, 60 Hz  
Prewired Voltage..... 220V  
Full-Load Current Rating..... 1.55A  
Minimum Circuit Size..... 15A  
Connection Type..... Cord & Plug  
Power Cord Included..... Yes  
Power Cord Length..... 9 ft.  
Power Cord Gauge..... 16 AWG  
Plug Included..... No

### Motors:

#### Main

Horsepower..... 1/4 HP  
Phase..... Single-Phase  
Amps..... 1.55A/1.1A  
Speed..... 3400 / 1735 RPM  
Type..... TEFC Capacitor-Start Induction  
Power Transfer..... Belt Drive  
Bearings..... Sealed & Permanently Lubricated  
Centrifugal Switch/Contacts Type..... N/A

### Main Specifications:

#### Operation Info

Number of Feed Speeds..... 6  
Feed Speeds..... 4.4, 8.9, 12, 12.5, 24.3, 36 FPM  
Swing..... 15 deg.  
Horizontal Movement..... 9 in.  
Rotation..... Forward

#### Roller Info

Number of Rollers..... 3  
Roller Width..... 2 in.  
Roller Diameter..... 4 in.  
Centers Between Rollers..... 2-1/2 in.

**Construction Info**

Roller..... Serrated Steel  
Housing..... Cast Aluminum  
Supports..... Cast Iron  
Column..... Steel  
Paint Type/Finish..... Enamel

**Other Specifications:**

Country of Origin ..... Taiwan  
Warranty ..... 1 Year  
Approximate Assembly & Setup Time ..... 30 Minutes  
Serial Number Location ..... Checked Sticker, On Feeding Roller Cover  
ISO 9001 Factory ..... Yes  
Certified by a Nationally Recognized Testing Laboratory (NRTL) ..... No

**Features:**

Roller is Spring Tensioned  
Heavy-Duty Gear Reduction with Hardened Gears  
Spring Loaded Aluminum Toothed Drive Rollers Adjust for Various Thicknesses