



# MACHINE DATA SHEET

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

## MODEL G1093 COPY POWER FEEDER

### Product Dimensions:

Weight..... 133 lbs.  
Width (side-to-side) x Depth (front-to-back) x Height..... 40 x 19 x 29-3/4 in.  
Footprint (Length x Width)..... N/A x N/A

### Shipping Dimensions:

#### Carton #1

Type..... Cardboard  
Content..... Machine  
Weight..... 50 lbs.  
Length x Width x Height..... 21 x 11 x 22 in.

#### Carton #2

Type..... Cardboard  
Content..... Stand  
Weight..... 80 lbs.  
Length x Width x Height..... 12 x 11 x 30 in.

### Electrical:

Minimum Circuit Size..... 10 amp  
Switch..... Forward/Reverse Barrel with 2 Speeds  
Switch Voltage..... 220V  
Cord Length..... 8-1/2 ft.  
Cord Gauge..... 18 gauge  
Plug Included..... No

### Motors:

#### Main

Type..... TEFC Capacitor Start Induction  
Horsepower..... 1/2 HP  
Voltage..... 220V  
Prewired..... 220V  
Phase..... Single  
Amps..... 2.7/2.5A  
Speed..... 1705/830 RPM  
Cycle..... 60 Hz  
Number of Speeds..... 2  
Power Transfer ..... Gear  
Bearings..... Lubricated for Life

### Main Specifications:

#### Operation Info

No. Of Feed Speeds..... 8  
Feed Speeds..... 7, 9.5, 14.5, 19, 24, 32, 48.5, 64.5 FPM  
Swing..... 360 deg.  
Vertical Movement..... 12-1/4 in.  
Horizontal Movement..... 18 in.  
Rotation..... Forward, Reverse

**Roller Info**

No. Of Rollers..... 3  
Roller Width..... 1-9/16 in.  
Roller Diameter..... 7 in.  
Roller Suspension..... 3/4 in.  
Max Hght Rollers Parallel Table Surface..... 8-3/8 in.

**Other**

Column Diameter..... 2-1/4 in.

**Construction Info**

Roller..... Synthetic Rubber  
Housing..... Cast Aluminum  
Supports..... Cast Iron  
Column..... Steel  
Paint..... Epoxy

**Other Specifications:**

ISO Factory ..... ISO 9001  
Country Of Origin ..... Taiwan  
Warranty ..... 1 Year  
Serial Number Location ..... "Checked" Sticker, On Housing's Roller Side

**Features:**

- Rollers are Spring Tensioned with 3/4" Travel
- Excellent for Curve Line Copying
- Applicable for Jointers, Table Saws, Shapers and Edge Banders
- Suitable for Heavy-Duty and Mass Production Application
- Heavy-Duty Gear Reduction with Hardened Gears
- Universal Positioning with Handle Locks