



# MACHINE DATA SHEET

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

## MODEL G1134 POWER FEEDER 3 ROLLER / VS, 3-PHASE

### Product Dimensions:

Weight..... 144 lbs.  
Length/Width/Height..... 43-1/4 x 19-1/4 x 29-1/2 in.  
Foot Print (Length/Width)..... N/A x N/A

### Shipping Dimensions:

#### Carton #1

Type..... Cardboard  
Content..... Machine  
Weight..... 75 lbs.  
Length/Width/Height..... 21 x 11 x 22 in.

#### Carton #2

Type..... Cardboard  
Content..... Stand  
Weight..... 80 lbs.  
Length/Width/Height..... 13 x 11 x 30 in.

### Electrical:

Switch..... Forward/Reverse Barrel  
Switch Voltage..... 220V  
Cord Length..... 9 ft.  
Cord Gauge..... 16 gauge  
Minimum Circuit Size..... 10 amp  
Plug Included..... No  
Phase Converter..... G5841

### Motors:

#### Main

Type..... TEFC Capacitor Start Induction  
Horsepower..... 1 HP  
Voltage..... 220V  
Prewired..... 220V  
Phase..... Three  
Amps..... 3.5A  
Speed..... 1725 RPM  
Cycle..... 60 Hz  
Number Of Speeds..... 1  
Power Transfer ..... Gear  
Bearings..... Lubricated for Life

### Main Specifications:

#### Workpiece Capacities

Min. WorkPiece Len..... 6-1/4 in.

**Operation Info**

No. Of Feed Speeds..... Variable  
Feed Speeds..... 9.5 - 51 FPM  
Swing..... 360 deg.  
Vertical Movement..... 9-1/2 in.  
Horizontal Movement..... 24-1/4 in.  
Rotation..... Forward, Reverse

**Roller Info**

No. Of Rollers.....3  
Roller Width.....2-3/8 in.  
Roller Diameter..... 4-3/4 in.  
Roller Suspension..... 3/4 in.  
Max Hght Rollers Parallel Table Surface..... 7-1/4 in.  
Centers Between Rollers.....6 in.

**Other**

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

**Construction Info**

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

**Other Specifications:**

ISO Factory ..... ISO 9001  
Country Of Origin ..... Taiwan  
Warranty ..... 1 Year  
Serial Number Location ..... "Checked" Sticker, On In-feed Portion Of Housing's Roller Cover Side  
Assembly Time ..... 45 minutes

**Features:**

Rollers are Spring Tensioned with 3/4" Travel  
Heavy-Duty Gear Reduction with Hardened Gears  
Universal Positioning with Handle Locks