



MACHINE DATA SHEET

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

MODEL G4179 1/2 HP POWER FEEDER

Product Dimensions:

Weight..... 104 lbs.
Length/Width/Height..... 45 x 18 x 28-1/2 in.
Foot Print (Length/Width)..... N/A x N/A

Shipping Dimensions:

Carton #1

Type..... Cardboard
Content..... Machine
Weight..... 59 lbs.
Length/Width/Height..... 20 x 11 x 19 in.

Carton #2

Type..... Cardboard
Content..... Stand
Weight..... 48 lbs.
Length/Width/Height..... 30 x 11 x 9 in.

Electrical:

Switch..... Forward/Reverse Barrel
Switch Voltage..... 220V
Cord Length..... 9 ft.
Cord Gauge..... 18 gauge
Minimum Circuit Size..... 10 amp
Plug Included..... No

Motors:

Main

Type..... TEFC Capacitor Start Induction
Horsepower..... 1/2 HP
Voltage..... 220V
Prewired..... 220V
Phase..... Single
Amps..... 4A
Speed..... 1720 RPM
Cycle..... 60 Hz
Number Of Speeds..... 1
Power Transfer Gear Box
Bearings..... Lubricated for Life

Main Specifications:

Workpiece Capacities

Min. WorkPiece Len..... 6 in.

Operation Info

No. Of Feed Speeds.....	4
Feed Speeds.....	9.5, 15, 25, 38 FPM
Swing.....	360 deg.
Vertical Movement.....	9 in.
Horizontal Movement.....	16 in.
Rotation.....	Forward, Reverse

Roller Info

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

Other

Column Diameter.....	2 in.
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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
- Heavy-Duty Gear Reduction with Hardened Gears
- Universal Positioning with Handle Locks