MACHINE DATA SHEET

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

MODEL G4179 1/2 HP 4-SPEED 3-ROLLER POWER FEEDER, SINGLE-PHASE

Product Dimensions:

Weight..... 104 lbs.
Width (side-to-side) x Depth (front-to-back) x Height..... 45 x 18 x 28-1/2 in.
Footprint (Length x Width)..... N/A x N/A

Shipping Dimensions:

Carton #1

Type..... Cardboard Box
Content..... Machine
Weight..... 58 lbs.
Length x Width x Height..... 20 x 11 x 19 in.
Must Ship Upright..... No

Carton #2

Type..... Cardboard Box
Content..... Stand
Weight..... 49 lbs.
Length x Width x Height..... 19 x 30 x 11 in.
Must Ship Upright..... No

Electrical:

Power Requirement..... 220V, Single-Phase, 60 Hz
Full-Load Current Rating..... 4A
Minimum Circuit Size..... 15A
Connection Type..... Cord & Plug
Power Cord Included..... Yes
Power Cord Length..... 9 ft.
Power Cord Gauge..... 18 AWG
Plug Included..... No
Recommended Plug Type..... 6-15
Switch Type..... Forward/Reverse Switch

Motors:

Main

Horsepower..... 1/2 HP
Phase..... Single-Phase
Amps..... 2.9A
Speed..... 1700 RPM
Type..... TEFC Capacitor-Start Induction
Power Transfer ..... Gear Drive
Bearings..... Sealed & Permanently Lubricated
Centrifugal Switch/Contacts Type..... External

Main Specifications:

Workpiece Capacities

Minimum Workpiece Length..... 6 in.

The information contained herein is deemed accurate as of 11/16/2026 and represents our most recent product specifications. Due to our ongoing improvement efforts, this information may not accurately describe items previously purchased.

Operation Info

Number 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

Number of Rollers	3
Roller Width	2 in.
Roller Diameter	4 in.
Roller Suspension	1 in.
Maximum Height Rollers Parallel Table Surface	7 in.
Centers Between Rollers	4-3/4 in.

Construction Info

Roller	Synthetic Rubber
Housing	Cast Aluminum
Supports	Cast Iron
Column	Steel
Paint Type/Finish	Enamel

Other

Column Diameter	2 in.

Other Specifications:

Country of Origin	Taiwan
Warranty	1 Year
Approximate Assembly & Setup Time	45 Minutes
Serial Number Location	Machine ID Label
ISO 9001 Factory	Yes

Features:

Rollers are Spring Tensioned
Heavy-Duty Gear Reduction with Hardened Gears
Universal Positioning with Handle Locks