

MACHINE SPECIFICATIONS



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MODEL W1764 1/8 HP POWER FEEDER

Motor

Type	Universal Variable Speed
Horsepower	1/8 HP
Voltage	120V
Prewired.....	120V
Phase.....	Single
Amps	1.2A
Speed	550–3300 RPM
Cycle	60 Hz
Number of Speeds	Variable
Power Transfer	Gear Box
Bearings	Lubricated for Life

Main Specifications

Operation Info

Minimum Workpiece Length	5 in.
Number of Feed Speeds	Variable
Feed Speeds.....	6.5–39 FPM
Swing	360 deg.
Vertical Movement	10-1/4 in.
Horizontal Movement.....	10-1/4 in.
Rotation.....	Forward, Reverse

Roller Info

Number of Rollers	3
Roller Width.....	1-3/16 in.
Roller Diameter.....	3 in.
Roller Suspension Travel	5/16 in.
Maximum Height of Rollers	6 in.
Distance Between Rollers	3-3/4 in.

Overall Dimensions

Weight.....	20 lbs.
Length/Width/Height.....	31 x 11 x 12 in.
Arm Diameter	15/16 in.

Construction Materials

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

Shipping Dimensions

Type Cardboard
Content..... Machine
Weight 27 lbs.
Length/Width/Height 11 x 22 x 9 in.

Electrical

Switch On/Off Variable Speed
Switch Voltage 120V
Cord Length..... 7 ft.
Cord Gauge18 AWG
Recommended Breaker Size..... 15A
Included Plug Yes

Other

ISO Factory ISO 9001
Country of Origin Taiwan
Warranty 2 Years
Assembly Time20 Minutes

Optional Accessories

Quick Holder..... Model D3868
Extra Roller Model D3870

Features

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