

MACHINE SPECIFICATIONS



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MODEL W1715 4-1/2" X 6" 3/4 HP METAL-CUTTING BANDSAW

Product Dimensions

Weight..... 117 lbs.
Width (side-to-side) x Depth (front-to-back) x Height..... 16 x 39 x 19 in.
Footprint (Length x Width)..... 13-3/4 x 19-3/4 in.

Shipping Dimensions

Type..... Cardboard Box
Content..... Machine
Weight..... 139 lbs.
Length x Width x Height..... 39 x 13 x 15 in.

Electrical

Power Requirement..... 110V, Single-Phase, 60 Hz
Prewired Voltage..... 110V
Full-Load Current Rating..... 5A
Minimum Circuit Size..... 15A
Connection Type..... Cord & Plug
Power Cord Included..... Yes
Power Cord Length..... 6-1/2 ft.
Power Cord Gauge..... 18 AWG
Plug Included..... Yes
Included Plug Type..... 5-15
Switch Type..... Sealed Toggle Switch w/Automatic Shut-Off

Motors

Main

Horsepower..... 3/4 HP
Phase..... Single-Phase
Amps..... 5A
Speed..... 1725 RPM
Type..... TEFC Capacitor-Start Induction
Power Transfer V-Belt Drive
Bearings..... Shielded & Permanently Lubricated
Centrifugal Switch/Contacts Type..... N/A

Main Specifications

Operation Info

Blade Speeds..... 78, 108, 180 FPM
Std. Blade Length..... 64-1/2 in.
Blade Length Range..... 1/2 in.

Cutting Capacities

Cutting Height.....	6 in.
Cutting Capacity Left of Blade.....	6 in.
Angle Cuts.....	1 - 45 deg.
Vise Jaw Depth.....	6-1/2 in.
Vise Jaw Height.....	3-1/4 in.
Max. Capacity Rectangular Height at 90 Deg.....	4-1/2 in.
Max. Capacity Rectangular Width at 90 Deg.....	6 in.
Max. Capacity Round at 90 Deg.....	4-1/2 in.
Max. Capacity Rectangular Height at 45 Deg.....	4-1/2 in.
Max. Capacity Rectangular Width at 45 Deg.....	3-1/2 in.
Max. Capacity Round at 45 Deg.....	3-1/2 in.
Max. Capacity Rectangular Height at 60 Deg.....	4-1/2 in.
Max. Capacity Rectangular Width at 60 Deg.....	5 in.
Max. Capacity Round at 60 Deg.....	4-1/2 in.

Construction

Table.....	Cast Iron
Upper Wheel.....	Cast Iron
Lower Wheel.....	Cast Iron
Body.....	Aluminum Cast
Base.....	Cast Iron
Stand.....	Pre-Formed Steel
Wheel Cover.....	Pre-Formed Steel
Paint Type/Finish.....	Urethane Hammertone

Other

Wheel Size.....	7-3/8 in.
Blade Guides Upper.....	Ball Bearing
Blade Guides Lower.....	Ball Bearing
Mobile Base.....	Built-In

Table Info

Table Size Length.....	10-1/4 in.
Table Size Width.....	6-3/4 in.
Table Size Thickness.....	1-1/4 in.
Floor To Cutting Area Height.....	33 in.

Other

Country of Origin	China
Warranty	2 Years
Approximate Assembly & Setup Time	30 Minutes
Serial Number Location	ID on Body Frame
ISO 9001 Factory	No
Certified by a Nationally Recognized Testing Laboratory (NRTL)	No

Features

Horizontal and Vertical Operation
Automatic Shut-Off
3/4 HP Motor
Work Stop