

# MACHINE SPECIFICATIONS



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## MODEL W1729 19" 2 HP BANDSAW

### Product Dimensions

Weight..... 367 lbs.  
Width (side-to-side) x Depth (front-to-back) x Height..... 36 x 32 x 76 in.  
Footprint (Length x Width)..... 29-1/2 x 17-3/4 in.

### Shipping Dimensions

Type..... Wood Slat Crate  
Content..... Machine  
Weight..... 435 lbs.  
Length x Width x Height..... 21 x 33 x 84 in.  
Must Ship Upright..... Yes

### Electrical

Power Requirement..... 115V or 230V, Single-Phase, 60 Hz  
Prewired Voltage..... 230V  
Full-Load Current Rating..... 20A at 115V, 10A at 230V  
Minimum Circuit Size..... 30A at 115V, 15A at 230V  
Connection Type..... Cord & Plug  
Power Cord Included..... Yes  
Power Cord Length..... 72 in.  
Plug Included..... Yes  
Included Plug Type..... 6-15 for 230V  
Recommended Plug Type..... L5-30 for 115V  
Switch Type..... Push Button ON/OFF Switch

### Motors

#### Main

Horsepower..... 2 HP  
Phase..... Single-Phase  
Amps..... 20A/10A  
Speed..... 1725 RPM  
Type..... TEFC Capacitor-Start Induction  
Power Transfer ..... V-Belt Drive  
Bearings..... Shielded & Permanently Lubricated  
Centrifugal Switch/Contacts Type..... External

### Main Specifications

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Bandsaw Size..... 19 in.  
Max Cutting Width (Left of Blade)..... 18-1/4 in.  
Max Cutting Width (Left of Blade) w/Fence..... 16-5/8 in.  
Max Cutting Height (Resaw Height)..... 12 in.  
Blade Speeds..... 1700, 3500 FPM

**Blade Information**

Standard Blade Length.....	143 in.
Blade Length Range.....	141-1/2 - 143 in.
Blade Width Range.....	1/8 - 1 in.
Type of Blade Guides.....	Roller Disc
Guide Post Adjustment Type.....	Rack & Pinion
Has Quick-Release.....	Yes

**Table Information**

Table Length.....	26-3/4 in.
Table Width.....	19 in.
Table Thickness.....	1-1/2 in.
Table Tilt.....	Left 5, Right 45 deg.
Table Tilt Adjustment Type.....	Manual
Floor-to-Table Height.....	37-1/2 in.
Fence Locking Position.....	Front
Fence is Adjustable for Blade Lead.....	Yes
Resaw Fence Attachment Included.....	No
Miter Gauge Included.....	Yes

**Construction Materials**

Table.....	Precision Ground Cast Iron
Trunnion.....	Steel
Fence.....	Deluxe Extruded Aluminum
Base/Stand.....	Pre-Formed Steel
Frame/Body.....	Pre-Formed Steel
Wheels.....	Computer-Balanced Cast Iron
Tire.....	Polyurethane
Wheel Cover .....	Pre-Formed Steel
Paint Type/Finish.....	Powder Coated

**Other Related Information**

Wheel Diameter.....	18-7/8 in.
Wheel Width.....	1-1/4 in.
Number of Dust Ports.....	2
Dust Port Size.....	4 in.
Compatible Mobile Base.....	D2058A

**Other**

Country of Origin .....	Taiwan
Warranty .....	2 Years
Approximate Assembly & Setup Time .....	1 Hour
Serial Number Location .....	Label on Top Cover
ISO 9001 Factory .....	Yes
Certified by a Nationally Recognized Testing Laboratory (NRTL) .....	Yes

**Features**

- Hinged Wheel Covers with Safety Lock
- Quick Change Blade Release/Tensioner
- Magnifying Window on Fence Scale
- Height Scale Measurement
- Miter Gauge
- Blade Tension Indicator
- Rack and Pinion Upper Guide Adjustment