



MACHINE DATA SHEET

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

MODEL G0778 14" 1-3/4 HP DELUXE BANDSAW

Product Dimensions:

Weight..... 251 lbs.
Width (side-to-side) x Depth (front-to-back) x Height..... 29-3/4 x 29-1/2 x 73 in.
Footprint (Length x Width)..... 21-1/2 x 18-1/4 in.

Shipping Dimensions:

Carton #1

Type..... Cardboard Box
Content..... Machine
Weight..... 214 lbs.
Length x Width x Height..... 52 x 23 x 15 in.
Must Ship Upright..... No

Carton #2

Type..... Cardboard Box
Content..... Stand
Weight..... 70 lbs.
Length x Width x Height..... 23 x 20 x 27 in.
Must Ship Upright..... No

Electrical:

Power Requirement..... 110V or 220V, Single-Phase, 60 Hz
Prewired Voltage..... 110V
Full-Load Current Rating..... 15A at 110V, 7.5A at 220V
Minimum Circuit Size..... 20A at 110V, 15A at 220V
Connection Type..... Cord & Plug
Power Cord Included..... Yes
Power Cord Length..... 7 ft.
Power Cord Gauge..... 14 AWG
Plug Included..... Yes
Included Plug Type..... 5-15 for 110V
Recommended Plug Type..... 6-15 for 220V
Switch Type..... ON/OFF Push Button Switch w/Padlock

Motors:

Main

Horsepower..... 1.75 HP
Phase..... Single-Phase
Amps..... 15A at 110V, 7.5A at 220V
Speed..... 1725 RPM
Type..... TEFC Capacitor-Start Induction
Power Transfer Poly-V Belt Drive
Bearings..... Sealed & Permanently Lubricated
Centrifugal Switch/Contacts Type..... External

Main Specifications:

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Bandsaw Size.....	14 in.
Max Cutting Width (Left of Blade).....	13-3/8 in. (34cm)
Max Cutting Width (Left of Blade) w/Fence.....	10-1/2 in. (27cm)
Max Cutting Height (Resaw Height).....	10 in.
Blade Speeds.....	3000 FPM

Blade Information

Standard Blade Length.....	106 in.
Blade Length Range.....	105-3/4 – 107-1/4 in.
Blade Width Range.....	1/8 – 3/4 in.
Type of Blade Guides.....	Ball Bearing
Guide Post Adjustment Type.....	Rack & Pinion
Has Quick-Release.....	Yes

Table Information

Table Length.....	19-3/4 in.
Table Width.....	14-3/16 in.
Table Thickness.....	1-1/2 in.
Table Tilt.....	Left 8, Right 45 deg.
Table Tilt Adjustment Type.....	Manual
Floor-to-Table Height.....	42-1/4 in.
Fence Locking Position.....	Front
Fence is Adjustable for Blade Lead.....	Yes
Resaw Fence Attachment Included.....	Yes
Miter Gauge Included.....	Yes

Construction Materials

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

Other Related Information

Wheel Diameter.....	14 in.
Wheel Width.....	1-1/8 in.
Number of Dust Ports.....	1
Dust Port Size.....	4 in.
Compatible Mobile Base.....	D2057A

Other Specifications:

Country of Origin	Taiwan
Warranty	1 Year
Approximate Assembly & Setup Time	45 Minutes
Serial Number Location	ID Label on Upper Cover
ISO 9001 Factory	Yes
Certified by a Nationally Recognized Testing Laboratory (NRTL)	Yes

Features:

- Ball bearing blade guides
- Green and putty color powder-coat finish
- Enclosed cabinet stand
- Welded steel and reinforced frame
- Quick-release blade tension
- Magnifying window over fence scale
- 4" dust port
- Hinged wheel covers with safety lock
- Height scale for upper blade guides
- Included 3/8" 6-TPI hook-tooth blade
- Included miter gauge
- Fence with 6" extruded aluminum resaw fence attachment
- Computer-balanced cast-iron wheels