



MACHINE DATA SHEET

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

MODEL G0457 14" 2 HP DELUXE BANDSAW

Product Dimensions:

Weight..... 251 lbs.
Length/Width/Height..... 29-3/4 x 29-1/2 x 73 in.
Foot Print (Length/Width)..... 21-1/2 x 18-1/4 in.

Shipping Dimensions:

Carton #1

Type..... Cardboard
Content..... Machine
Weight..... 214 lbs.
Length/Width/Height..... 51 x 23 x 15 in.

Carton #2

Type..... Cardboard
Content..... Cabinet Stand
Weight..... 70 lbs.
Length/Width/Height..... 26 x 23 x 19 in.

Electrical:

Power Requirement..... 110V or 220V, Single-Phase, 60 Hz
Switch..... On/Off Push Button
Switch Voltage..... 110/220V
Cord Length..... 7 ft.
Cord Gauge..... 14 gauge
Minimum Circuit Size..... 15 amps at 220V, 30 amps at 110V
Plug Included..... No
Recommended Plug/Outlet Type..... 6-15 at 220V, L5-30 at 110V

Motors:

Main

Type..... TEFC Capacitor Start Induction
Horsepower..... 2 HP
Voltage..... 110/220V
Prewired..... 220V
Phase..... Single
Amps..... 20/10A
Speed..... 1725 RPM
Cycle..... 60 Hz
Number Of Speeds..... 1
Power Transfer Serpentine Belt
Bearings..... Sealed and Permanently Lubricated

Main Specifications:

Operation

Blade Speeds..... 3000 FPM
Table Tilt..... Left 8, Right 45 deg.

Cutting Capacities

Maximum Cutting Height..... 10 in.
Max Capacity Left of Blade..... 13-1/2 in.

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.
Upper Blade Guides..... Ball Bearing
Lower Blade Guides..... Ball Bearing
Guide Post Size..... 1 in.
Guide Post Type..... Sq. Tubing, 0.075 in. Wall Thickness

Table Information

Table Length..... 19-3/4 in.
Table Width..... 14-3/16 in.
Table Thickness..... 1-1/2 in.
Floor to Table Height..... 42-1/4 in.

Fence Information

Locks in Front..... Yes
Locks in Rear..... No
Adjustable for Blade Lead..... Yes

Construction

Table Construction..... Precision Ground Cast Iron
Rip Fence Deluxe Extruded Aluminum
Base Construction..... Pre-Formed Steel
Body Construction..... Pre-Formed Steel
Upper Wheel..... Computer Balanced Cast Iron
Lower Wheel..... Computer Balanced Cast Iron
Tire Material..... Rubber
Wheel Cover Hinged Pre-Formed Steel
Paint..... 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.
Mobile Base..... G7314Z

Other Specifications:

ISO Factory ISO 9001
Country Of Origin Taiwan
Warranty 1 Year
Serial Number Location ID Label on Upper Cover
Assembly Time 45 minutes

Features:

- 6" Resaw Fence Attachment
- Magnifying Window Over Fence Scale
- Hinged Wheel Covers
- Quick Release Blade Tension
- Enclosed Cabinet Stand
- Miter Gauge
- Ball Bearing Blade Guides
- Welded Steel and Reinforced Frame
- Computer Balanced Cast Iron Wheels
- Includes Blade