



Model SB1017

5" x 6" Horizontal/Vertical Bandsaw

Product Dimensions:

Weight 166 lbs.
 Length/Width/Height 38¾" x 17¾" x 39½"
 Foot Print (Length/Width) 31½" x 15"
 Space Required for Full Range of Movement (Length/Width/Height) 40⅝" x 18¼" x 56¾"

Shipping Dimensions:

Type Wood Slat Crate
 Weight 170 lbs.
 Length/Width/Height 38" x 15" x 16"

Electrical:

Required Power Source 110V/220V, Single-Phase, 60 Hz
 Switch Toggle ON/OFF Switch
 Switch Voltage 110V
 Cord Length 6 ft.
 Cord Gauge 18 gauge
 Recommended Circuit Size 15 Amp
 Plug Included Yes

Motors:

Main

Type TEFC Capacitor Start Induction
 Horsepower ½ HP
 Voltage 110V/220V
 Phase Single-Phase
 Amps 8.6/4.3A
 Speed 1725 RPM
 Cycle 60 Hz
 Number Of Speeds 1
 Pre-Wired 110V
 Power Transfer V-Belt & Gear
 Bearings Shielded and Permanently Sealed

Main Specifications:

Operation Information

Head Swivel 45 deg.
 Blade Speeds 80, 120, 200 FPM
 Std. Blade Length 64½"
 Blade Size Range ½"

Cutting Capacities

Angle Cuts	45 deg.
Vise Jaw Depth	6 ⁵ / ₈ "
Vise Jaw Height	2 ⁵ / ₈ "
Max. Capacity Rect. Height At 90D	6"
Max. Capacity Rect. Width At 90D	5"
Max. Capacity Rnd. At 90D	5"
Max. Capacity Rect. Height At 45D	3"
Max. Capacity Rect. Width At 45D	4 ¹ / ₂ "
Max. Capacity Rnd. At 45D	3"

Construction

Wheel Construction Upper	Cast Iron
Wheel Construction Lower	Cast Iron
Body Construction	Cast Iron
Base Construction	Cast Iron
Stand Construction	Steel
Tire Material	Rubber and Steel

Other

Wheel Size	7 ³ / ₈ "
Blade Guides Upper	Yes
Blade Guides Lower	Yes

Table Info

Floor to Cutting Area Height	25"
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Other Specifications:

ISO Factory	ISO 9001
Country Of Origin	Taiwan
Warranty	1 Year
Serial Number Location	ID Label on Body Frame
Customer Setup and Cleaning Time	Approximately 1 Hour

Features:

- Heavy-Duty One-Piece Steel Stand
- Conveniently Located ON/OFF Toggle Switch
- Adjustable Hydraulic Down Feed
- Cast Iron Handwheel with Chromed Handle
- Die Cast South Bend Star Knobs
- Die Cast South Bend Belt Guard
- Built-In Storage Cabinet
- Leveling Feet and Wheels to Ease Mobility
- Work Stop for Horizontal Cuts
- Satin Chromed Handle Bar