MACHINE SPECIFICATIONS

© Woodstock International, Inc. • Phone: (800) 840-8420 • Web: www.shopfox.biz

MODEL W1831
OSCILLATING SPINDLE SANDER

Product Dimensions

Weight..... 30 lbs.
Width (side-to-side) x Depth (front-to-back) x Height..... 15-9/16 x 14-1/8 x 17 in.
Footprint (Length x Width)..... 15-1/2 x 14 in.

Shipping Dimensions

Type..... Cardboard Box
Content..... Machine
Weight..... 34 lbs.
Length x Width x Height..... 19 x 16 x 21 in.
Must Ship Upright..... No

Electrical

Power Requirement..... 120V, Single-Phase, 60 Hz
Prewired Voltage..... 120V
Full-Load Current Rating..... 3.5A
Minimum Circuit Size..... 15A
Connection Type..... Cord & Plug
Power Cord Included..... Yes
Power Cord Length..... 6 ft.
Power Cord Gauge..... 18 AWG
Plug Included..... Yes
Included Plug Type..... 1-15
Switch Type..... Paddle Safety Switch w/Removable Key

Motors

Main

Horsepower..... 1/2 HP
Phase..... Single-Phase
Amps..... 3.5A
Type..... Permanent Magnet Motor
Power Transfer ..... V-Belt Drive
Bearings..... Sealed & Permanently Lubricated

Main Specifications

Spindle Sander Info

Sanding Drum Diameters	3/4, 1, 1-1/2, 2, 3 in.
Sanding Drum Length	4-1/2 in.
Spindle Speed	2000 RPM
Spindle Oscillation	58 SPM
Stroke Length	5/8 in.
Table Length	15 in.
Table Width	11-1/2 in.
Table Thickness	1-5/16 in.
Table-to-Floor Height	13 in.
Spindle Shaft Diameter	1/2 in.
Number of Table Inserts	6

Construction Materials

Base	Plastic
Table	Cast Iron

Other Related Info

Number of Dust Ports	1
Dust Port Size	1-1/2 in.

Features

Space-saving benchtop style.
Locking power switch with removable key.
Sanding drums store neatly in the base for easy, organized access.
Includes 3 spindle washers: 5/8, 7/8, 1-3/4 in.
Includes 6 table inserts: 1/2, 3/4, 1, 1-1/2, 2, 3 in.
Includes 6 sanding sleeves: 1/2, 3/4, 1, 1-1/2, 2, 3 in.
Includes 5 rubber sanding spindles: 3/4, 1, 1-1/2, 2, 3 in.