

MACHINE SPECIFICATIONS

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MODEL W1730 OSCILLATING EDGE SANDER

Product Dimensions

Weight..... 396 lbs.
Width (side-to-side) x Depth (front-to-back) x Height..... 50-1/2 x 23 x 49 in.
Footprint (Length x Width)..... 22-1/2 x 19-1/2 in.

Shipping Dimensions

Type..... Wood Crate
Content..... Machine
Weight..... 443 lbs.
Length x Width x Height..... 30 x 48 x 42 in.

Electrical

Power Requirement..... 240V, Single-Phase, 60 Hz
Prewired Voltage..... 240V
Full-Load Current Rating..... 9A
Minimum Circuit Size..... 15A
Connection Type..... Cord & Plug
Power Cord Included..... Yes
Power Cord Length..... 10 ft.
Power Cord Gauge..... 14 AWG
Plug Included..... Yes
Included Plug Type..... 6-15
Switch Type..... Magnetic Switch w/Overload Protection

Motors

Main

Horsepower..... 2 HP
Phase..... Single-Phase
Amps..... 9A
Speed..... 1725 RPM
Type..... TEFC Capacitor-Start Induction
Power Transfer Direct Drive
Bearings..... Shielded & Permanently Lubricated
Centrifugal Switch/Contacts Type..... External

Main Specifications

Operation Information

Sanding Belt Speed..... 3150 FPM
Sanding Belt Oscillations..... 1/4 in.
Sanding Belt Length..... 89 in.
Sanding Belt Width..... 6 in.
Sanding Belt Tilt..... 0 - 90 deg.

Table Information

Table Length.....	26-7/8 in.
Table Width.....	12 in.
Table Thickness.....	1-1/4 in.
Table Travel.....	3-3/4 in.
Floor To Table Height.....	35-3/4 - 39-1/2 in.
End Table Length.....	11-1/2 in.
End Table Width.....	10 in.
End Table Thickness.....	3/4 in.
End Table Travel.....	10 in.

Platen Information

Platen Type.....	Graphite Coated
Platen Length.....	30-1/4 in.
Platen Width.....	6-3/4 in.

Construction

Table.....	Precision-Ground Cast Iron
Frame.....	Steel
Base.....	Steel
Drive Roller.....	Aluminum
Idler Roller.....	Rubber
Paint Type/Finish.....	Powder Coated

Other Related Information

Number of Dust Ports.....	2
Dust Port Size.....	4 in.
Belt Release.....	Quick Release
Drive Roller Size.....	7 in.
Idler Roller Size.....	3-7/8 in.

Other

Country of Origin	Taiwan
Warranty	2 Years
Approximate Assembly & Setup Time	15 Minutes
Serial Number Location	ID Label Above Motor
Sound Rating	90 dB
ISO 9001 Factory	No
Certified by a Nationally Recognized Testing Laboratory (NRTL)	Yes

Features

Sanding Surface Tilts Vertical to Horizontal
T-Slot Table and Miter Gauge
Quick Release Belt Tension Lever
Graphite Coated Platen
Oscillating Sanding Surfaces
Sanding Belt Oscillates at 52 Cycles per Minute
Includes 3 Spindles Drums: 1 1/2", 2", 3" x 4 1/2"
Platen Tilts 0 to 90 degrees (5 deg. Scale)