

MACHINE SPECIFICATIONS



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MODEL W1850 1" X 42" BELT WITH 8" DISC SANDER

Product Dimensions

Weight..... 59 lbs.
Width (side-to-side) x Depth (front-to-back) x Height..... 19-1/2 x 26 x 14-1/2 in.
Footprint (Length x Width)..... 18-1/2 x 11 in.

Shipping Dimensions

Type..... Cardboard Box
Content..... Machine
Weight..... 64 lbs.
Length x Width x Height..... 15 x 22 x 14 in.
Must Ship Upright..... Yes

Electrical

Power Requirement..... 110V, Single-Phase, 60 Hz
Full-Load Current Rating..... 4A
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..... 5-15
Switch Type..... Toggle Safety Switch w/Removable Key

Motors

Main

Horsepower..... 1/3 HP
Phase..... Single-Phase
Amps..... 4A
Speed..... 1725 RPM
Type..... Capacitor-Start Induction
Power Transfer V-Belt (Sanding Belt), Direct Drive (Sanding Disc)
Bearings..... Shielded & Permanently Lubricated
Centrifugal Switch/Contacts Type..... Internal

Main Specifications

Belt Sander Info

Sanding Belt Width.....	1 in.
Sanding Belt Length.....	42 in.
Sanding Belt Speed.....	3000 FPM
Table Length.....	7 in.
Table Width.....	6 in.
Table Thickness.....	9/16 in.
Table Tilt.....	Left 0, Right 45 deg.
Table-to-Floor Height.....	8 in.
Platen Type.....	Steel
Platen Length.....	4 in.
Platen Width.....	1 in.

Disc Sander Info

Disc Diameter.....	8 in.
Disc Speed.....	1725 RPM
Disc Sandpaper Backing Type.....	PSA
Table Length.....	10 in.
Table Width.....	4 in.
Table Thickness.....	3/4 in.
Table Tilt.....	Left 0, Right 45 deg.
Table-to-Floor Height.....	5-1/2 in.

Construction Materials

Base.....	Formed Steel
Table.....	Ground Cast Iron
Frame.....	Cast Iron
Disc.....	Aluminum
Miter Gauge.....	Steel
Paint Type/Finish.....	Powder Coated

Other Related Info

Miter Gauge Slot Width.....	12mm
Miter Gauge Slot Height.....	5mm
Number of Dust Ports.....	2
Dust Port Size.....	2 in.

Other

Country of Origin	China
Warranty	2 Years
Approximate Assembly & Setup Time	30 Minutes
Serial Number Location	ID Label

Features

- Dual Cast-Iron Tables with Miter Slots
- Tables Tilt to 45 Degrees
- Two 2" Dust Ports
- Single-Knob Belt Tracking