



MACHINE DATA SHEET

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

MODEL G0864 VARIABLE-SPEED 1" X 30" BELT/ 6" DISC SANDER

Product Dimensions:

Weight..... 30 lbs.
Width (side-to-side) x Depth (front-to-back) x Height..... 21 x 12 x 17 in.
Footprint (Length x Width)..... 10 x 7 in.

Shipping Dimensions:

Type..... Cardboard
Content..... Machine
Weight..... 33 lbs.
Length x Width x Height..... 19 x 17 x 13 in.

Electrical:

Power Requirement..... 120V, Single-Phase, 60 Hz
Full-Load Current Rating..... 4A
Minimum Circuit Size..... 15A
Connection Type..... Cord and Plug
Power Cord Included..... Yes
Power Cord Length..... 7 ft.
Power Cord Gauge..... 18 AWG
Included Plug Type..... 5-15
Switch Type..... Toggle Safety Switch w/Removable Key

Motors:

Main

Horsepower..... 1/2 HP
Phase..... Single-Phase
Amps..... 4A
Speed..... 3400 RPM
Type..... Permanent Split Capacitor
Bearings..... Shielded & Permanently Lubricated

Main Specifications:

Belt Sander Info

Sanding Belt Width..... 1 in.
Sanding Belt Length..... 30 in.
Sanding Belt Speed..... 1900 - 3200 FPM
Table Length..... 5-3/4 in.
Table Width..... 5-3/4 in.
Table Thickness..... 7/16 in.
Table Tilt..... 0 - 45 deg.
Max Height of Belt in Vertical Position..... 4-1/2 in.
Belt Tension Release Type..... Spring
Platen Type..... POM Plastic
Platen Length..... 2-1/4 in.
Platen Width..... 1 in.

Disc Sander Info

Disc Diameter..... 6 in.
Disc Speed..... 2000 - 3450 RPM
Disc Sandpaper Backing Type..... PSA
Table Length..... 8 in.
Table Width..... 6-1/8 in.
Table Thickness..... 5/8 in.
Table Tilt..... 0 - 45 deg.

Construction Materials

Base..... Cast Iron
Table..... Cast Aluminum
Disc..... Cast Aluminum
Miter Gauge..... ABS Plastic
Paint Type/Finish..... Epoxy

Other Related Info

Miter Gauge Slot Width..... 5/8 in.
Miter Gauge Slot Height..... 5/16 in.
Number of Dust Ports..... 2
Dust Port Size..... 1-1/2, 1-3/4 in.

Other Specifications:

Country of Origin China
Warranty 1 Year
Approximate Assembly & Setup Time 15 Minutes
Serial Number Location Machine ID Label
ISO 9001 Factory No
Certified by a Nationally Recognized Testing Laboratory (NRTL) No

Features:

Variable-Speed Sanding Disc from 2000 - 3400 RPM
Variable-Speed Sanding Belt from 1900 - 3200 FPM
Dedicated Dust Collection Port for Each Side
Uses Standard 1" x 30" Sanding Belts and 6" PSA Sanding Discs
Switch with Removable Safety Key
Tilting Cast-Aluminum Tables

Accessories Included:

Miter Gauge
Dust Port Adapter 1-1/2 in.