



MACHINE DATA SHEET

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

MODEL T27961 HANDHELD OSCILLATING SPINDLE SANDER

Product Dimensions:

Weight..... 5 lbs.
Width (side-to-side) x Depth (front-to-back) x Height..... 8-1/2 x 3-1/2 x 10 in.
Footprint (Length x Width)..... 8-1/2 x 3-1/2 in.

Shipping Dimensions:

Type..... Cardboard Box
Content..... Machine
Weight..... 7 lbs.
Length x Width x Height..... 13 x 11 x 4 in.
Must Ship Upright..... No

Electrical:

Power Requirement..... 120V, Single-Phase, 60 Hz
Full-Load Current Rating..... 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..... ON/OFF Rocker Switch

Motors:

Main

Horsepower..... 650W (7/8 HP)
Phase..... Single-Phase
Amps..... 5A
Speed..... 28,000 RPM
Type..... Universal
Power Transfer Belt Drive
Bearings..... Sealed & Permanently Lubricated
Centrifugal Switch/Contacts Type..... N/A

Main Specifications:

Spindle Sander Info

Sanding Drum Diameters..... 3/4, 1, 1-1/2 in.
Sanding Drum Length..... 3 in.
Spindle Speed..... 1800 – 3200 RPM
Spindle Oscillation..... 50 – 90 SPM
Stroke Length..... 1/4 in.
Spindle Shaft Diameter..... 1/2 in.
Included Sanding Sleeve Grit Size..... 80 Grit

Other Related Info

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

Other Specifications:

Country of Origin China
Warranty 1 Year
Approximate Assembly & Setup Time 5 Minutes
Serial Number Location ID Label
ISO 9001 Factory Yes
Certified by a Nationally Recognized Testing Laboratory (NRTL) No

Features:

Includes Four Sanding Sleeves: 1/2, 3/4, 1, 1-1/2 in.
Clamping System for Mounting to Table
Adjustable Edge Guide
Spindle Rotates at 1800 – 3200 RPM, and Oscillates at 50 – 90 SPM
1-1/2 in. Dust Port