



# MACHINE DATA SHEET

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

## MODEL G1071 OSCILLATING SPINDLE SANDER

### Product Dimensions:

Weight..... 292 lbs.  
Length/Width/Height..... 30 x 25 x 44-1/2 in.  
Foot Print (Length/Width)..... 16 x 16 in.

### Shipping Dimensions:

Type..... Cardboard & Wood Pallet  
Content..... Machine  
Weight..... 296 lbs.  
Length/Width/Height..... 29 x 26 x 37 in.

### Electrical:

Switch..... On/Off Paddle Switch with Safety Lock  
Switch Voltage..... 110V  
Cord Length..... 9 ft.  
Cord Gauge..... 16 gauge  
Minimum Circuit Size..... 20 amps at 110V, 10 amps at 220V  
Plug Included..... Yes

### Motors:

#### Main

Type..... TEFC Capacitor Start Induction  
Horsepower..... 1 HP  
Voltage..... 110/220V  
Prewired..... 110V  
Phase..... Single  
Amps..... 14/7A  
Speed..... 1725 RPM  
Cycle..... 60 Hz  
Number Of Speeds..... 1  
Power Transfer ..... Direct Drive  
Bearings..... Shielded and Permanently Lubricated

### Main Specifications:

#### Table Info

Table Width..... 25 in.  
Table Length..... 25 in.  
Table Thickness..... 1-1/8 in.  
Table Tilt..... Left 45, Right 15 deg.  
Table Opening..... 6-7/8 in.  
Table Inserts..... 2 in.  
Floor To Table Height..... 35-1/2 in.

**Spindle Info**

Spindle Diameters..... 1/4, 3/8, 1/2, 5/8, 3/4, 1, 1-1/2, 2, 3, 4 in.  
Spindle Lengths..... 5, 6, 9 in.  
Spindle Speed..... 1725 RPM  
Spindle Oscillations..... 72 SPM  
Stroke Length..... 1-1/2 in.  
Arbor Size..... 3/4 in.  
Total Arbor Length..... 10-3/4 in.

**Construction**

Base Construction..... Formed Steel  
Stand Construction..... Formed Steel  
Table Construction..... Ground Cast Iron  
Frame Construction..... Sheet Metal  
Paint..... Powder Coated

**Other**

No. Of Dust Ports..... 1  
Dust Port Size..... 4 in.  
Mobile Base..... G8683Z

**Other Specifications:**

Country Of Origin ..... Taiwan  
Warranty ..... 1 Year  
Serial Number Location ..... ID Label on Center of Stand  
Awards ..... Wood Magazine Top Value 1999  
Assembly Time ..... 45 minutes

**Features:**

Features Ground Steel Table Inserts  
Includes Formed and Welded Steel Stand  
100 Grit Sleeve Included for Each Spindle  
Cast Iron Table  
Table Tilts 45 deg.