



# MACHINE DATA SHEET

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

## MODEL G1276 COMBINATION SANDER 6" X 48" BELT 12" DISC 1725 RPM

### Product Dimensions:

Weight..... 145 lbs.  
Width (side-to-side) x Depth (front-to-back) x Height..... 32-1/2 x 16-1/2 x 29-1/2 in.  
Footprint (Length x Width)..... 17 x 14 in.

### Shipping Dimensions:

Type..... Cardboard  
Content..... Machine  
Weight..... 150 lbs.  
Length x Width x Height..... 30 x 28 x 18 in.

### Electrical:

Power Requirement..... 110V/220V, Single-Phase, 60 Hz  
Prewired Voltage..... 110V  
Full-Load Current Rating..... 12A at 110V, 6A at 220V  
Minimum Circuit Size..... 15A  
Switch..... Push Button  
Switch Voltage..... 110V  
Cord Length..... 5 ft.  
Cord Gauge..... 14 gauge  
Plug Included..... Yes  
Included Plug Type..... NEMA 5-15 for 110V  
Recommended Plug/Outlet Type..... NEMA 6-15 for 220V

### Motors:

#### Main

Type..... TEFC Capacitor Start Induction  
Horsepower..... 1 HP  
Voltage..... 110/220V  
Prewired..... 110V  
Phase..... Single  
Amps..... 12/6A  
Speed..... 1725 RPM  
Cycle..... 60 Hz  
Number of Speeds..... 1  
Power Transfer ..... Direct Drive  
Bearings..... Shielded and Permanently Lubricated

**Main Specifications:**

**Table Info**

Table Tilt.....	Belt -20 to +45 deg; Disc -45 to +45 deg.
Miter Gauge Slot Width.....	3/4 in.
Miter Gauge Slot Height.....	3/8 in.
Belt Table Length.....	12-1/2 in.
Belt Table Width.....	7 in.
Belt Table Thickness.....	1-1/4 in.
Disc Table Length.....	16-1/2 in.
Disc Table Width.....	7 in.
Disc Table Thickness.....	1 in.

**Belt Info**

Sanding Belt Width.....	6 in.
Sanding Belt Length.....	48 in.
Sanding Belt Speed.....	2500 FPM
Belt Arm Tilt.....	0 - 90 deg.
Height Belt Arm Horizontal.....	14-1/2 in.
Height Belt Arm Vertical.....	29-1/2 in.
Belt Release.....	Quick Release
Drive Roller Type.....	Aluminum
Drive Roller Length.....	6-1/4 in.
Drive Wheel Diameter.....	5 in.
Idler Roller Type.....	Aluminum
Idler Roller Length.....	6-1/4 in.
Idler Roller Diameter.....	3-1/2 in.

**Spindle Info**

Arbor Size.....	3/4 in.
Total Arbor Length.....	6 in.

**Disc Info**

Sanding Disc Diameter.....	12 in.
Sanding Disc Speed.....	1725 RPM

**Platen Info**

Platen Type.....	Cast Iron
Platen Length.....	14-1/2 in.
Platen Width.....	6 in.
Platen Travel.....	1/4 in.

**Construction**

Base.....	Cast Aluminum
Table.....	Ground Cast Iron
Frame.....	Cast Aluminum
Disc.....	Aluminum
Miter Gauge.....	Die Cast Aluminum/Aluminum Bar
Paint.....	Epoxy

**Other**

No. Of Dust Ports.....	2
Dust Port Size.....	2-1/2, 3 in.

**Other Specifications:**

ISO Factory .....	ISO 9001
Country Of Origin .....	Taiwan
Warranty .....	1 Year
Serial Number Location .....	Machine Label on Motor
Assembly Time .....	45 minutes

**Features:**

Quick Belt Release

Top Roller has Fine Tracking Knob

Miter Gauge Included

Disc Table Positive Stops at 90 deg., Belt Table Positive Stops at 45 and 90 deg.

Two Cast-Iron Tables