



# MACHINE DATA SHEET

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

## MODEL G0512 6" X 80" EDGE SANDER W/ WRAP-AROUND TABLE

### Product Dimensions:

Weight..... 235 lbs.  
Width (side-to-side) x Depth (front-to-back) x Height..... 52-1/2 x 24 x 48-3/4 in.  
Footprint (Length x Width)..... 32 x 14-1/2 in.

### Shipping Dimensions:

#### Carton #1

Type..... Cardboard Box  
Content..... Machine  
Weight..... 227 lbs.  
Length x Width x Height..... 45 x 45 x 20 in.  
Must Ship Upright..... Yes

#### Carton #2

Type..... Cardboard Box  
Content..... Table  
Weight..... 24 lbs.  
Length x Width x Height..... 27 x 46 x 3 in.  
Must Ship Upright..... No

### Electrical:

Power Requirement..... 110V or 220V, Single-Phase, 60 Hz  
Prewired Voltage..... 220V  
Full-Load Current Rating..... 20A at 110V, 10A at 220V  
Minimum Circuit Size..... 30A at 110V, 15A at 220V  
Connection Type..... Cord & Plug  
Power Cord Included..... Yes  
Power Cord Length..... 5 ft.  
Power Cord Gauge..... 16 AWG  
Plug Included..... No  
Recommended Plug Type..... L5-30 for 110V, 6-15 for 220V  
Switch Type..... Paddle Safety Switch w/Removable Key

### Motors:

#### Main

Horsepower..... 1.5 HP  
Phase..... Single-Phase  
Amps..... 20A/10A  
Speed..... 1725 RPM  
Type..... TEFC Capacitor-Start Induction  
Power Transfer ..... Direct Drive  
Bearings..... Shielded & Permanently Lubricated  
Centrifugal Switch/Contacts Type..... External

**Main Specifications:**

**Operation Information**

Sanding Belt Speed..... 1800 FPM  
Sanding Belt Length..... 80 in.  
Sanding Belt Width..... 6 in.

**Table Information**

Table Length..... 42-1/4 in.  
Table Width..... 24 in.  
Table Thickness..... 7/8 in.  
Table Travel..... 6 in.  
Floor To Table Height..... 33 – 39 in.

**Platen Information**

Platen Type..... Graphite Coated  
Platen Length..... 31-1/2 in.  
Platen Width..... 6-1/4 in.

**Construction**

Table..... Composite Wood w/Plastic Laminate  
Frame..... Steel  
Base..... Steel  
Drive Roller..... Aluminum  
Idler Roller..... Rubber  
Paint Type/Finish..... Powder Coated

**Other Related Information**

Number of Dust Ports..... 1  
Dust Port Size..... 4 in.  
Belt Release..... Quick Release  
Drive Roller Size..... 4-1/2 in.  
Idler Roller Size..... 2-1/8 in.  
Mobile Base..... D2058A, D2246A

**Other Specifications:**

Country of Origin ..... Taiwan  
Warranty ..... 1 Year  
Approximate Assembly & Setup Time ..... 30 Minutes  
Serial Number Location ..... ID Label on Front of Stand  
ISO 9001 Factory ..... No  
Certified by a Nationally Recognized Testing Laboratory (NRTL) ..... No

**Features:**

- Wrap Around Table
- Paddle Switch with Safety Key
- Work Stop
- Quick Belt Release
- Conveniently Located Belt Tracking and Tension Adjustment
- Handwheel Table Height Adjustment
- Powder Coated Finish