



# MACHINE DATA SHEET

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

## MODEL G0775 20" HEAVY-DUTY DISC SANDER

### Product Dimensions:

Weight..... 392 lbs.  
 Width (side-to-side) x Depth (front-to-back) x Height..... 25 x 28-1/2 x 51-1/4 in.  
 Footprint (Length x Width)..... 26-1/2 x 19 in.

### Shipping Dimensions:

Type..... Cardboard Box with Wood Base  
 Content..... Machine  
 Weight..... 434 lbs.  
 Length x Width x Height..... 29 x 28 x 56 in.  
 Must Ship Upright..... Yes

### Electrical:

Power Requirement..... 220V, Single-Phase, 60 Hz  
 Full-Load Current Rating..... 9.5A  
 Minimum Circuit Size..... 15A  
 Connection Type..... Cord & Plug  
 Power Cord Included..... Yes  
 Power Cord Length..... 6 ft.  
 Power Cord Gauge..... 14 AWG  
 Plug Included..... Yes  
 Included Plug Type..... NEMA 6-15  
 Switch Type..... Magnetic Switch

### Motors:

#### Main

Horsepower..... 2 HP  
 Phase..... Single-Phase  
 Amps..... 9.5A  
 Speed..... 1720 RPM  
 Type..... TEFC Capacitor-Start w/Brake  
 Power Transfer ..... Direct Drive  
 Bearings..... Sealed & Permanently Lubricated  
 Centrifugal Switch/Contacts Type..... External

### Main Specifications:

#### Disc Sander Info

Disc Diameter..... 20 in.  
 Disc Speed..... 1720 RPM  
 Disc Sandpaper Backing Type..... PSA  
 Table Length..... 25-1/16 in.  
 Table Width..... 12 in.  
 Table Thickness..... 1-3/8 in.  
 Table Tilt..... Right 45 deg.  
 Table-to-Floor Height..... 36 in.

**Construction Materials**

Base..... Steel  
Stand..... Steel  
Table..... Cast Iron  
Frame..... Steel  
Disc..... Cast Iron  
Miter Gauge..... Aluminum  
Paint Type/Finish..... Powder-Coated

**Other Related Info**

Miter Gauge Slot Width..... 3/4 in.  
Miter Gauge Slot Height..... 5/16 in.  
Number of Dust Ports..... 1  
Dust Port Size..... 4 in.  
Compatible Mobile Base..... D2057A

**Other Specifications:**

Country of Origin ..... Taiwan  
Warranty ..... 1 Year  
Approximate Assembly & Setup Time ..... 15 Minutes  
Serial Number Location ..... ID Label  
Sound Rating ..... 75 dB  
ISO 9001 Factory ..... Yes  
Certified by a Nationally Recognized Testing Laboratory (NRTL) ..... No

**Features:**

- Pedestal-mounted magnetic switch for convenience
- Accepts 20" PSA discs
- Large storage cabinet
- Cast-Iron Table with X and Y miter slots
- Miter gauge
- Built-in motor brake for quick stops
- 4" dust port
- 45 degree table tilt