



# MACHINE DATA SHEET

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

## MODEL H7761 2" X 27" BELT/6" DISC COMBO SANDER

### Product Dimensions:

Weight..... 22 lbs.  
Width (side-to-side) x Depth (front-to-back) x Height..... 19-3/4 x 18-1/2 x 11-3/4 in.  
Footprint (Length x Width)..... 6 x 8-1/2 in.

### Shipping Dimensions:

Type..... Cardboard Box  
Content..... Machine  
Weight..... 31 lbs.  
Length x Width x Height..... 16 x 17 x 13 in.

### Electrical:

Power Requirement..... 110V, Single-Phase, 60 Hz  
Prewired Voltage..... 110V  
Full-Load Current Rating..... 2.6A  
Minimum Circuit Size..... 15A  
Connection Type..... Cord & Plug  
Power Cord Included..... Yes  
Power Cord Length..... 5 ft.  
Power Cord Gauge..... 18 AWG  
Plug Included..... Yes  
Included Plug Type..... 5-15  
Switch Type..... Rocker Switch

### Motors:

#### Main

Horsepower..... 1/3 HP  
Phase..... Single-Phase  
Amps..... 2.6A  
Speed..... 3450 RPM  
Type..... TEFC Capacitor-Start Induction  
Power Transfer..... Direct Drive  
Bearings..... Shielded & Permanently Lubricated  
Centrifugal Switch/Contacts Type..... N/A

### Main Specifications:

#### Belt Sander Info

Sanding Belt Width..... 2 in.  
Sanding Belt Length..... 27 in.  
Sanding Belt Speed..... 3550 FPM  
Table Length..... 2-3/4 in.  
Table Width..... 1-1/8 in.  
Table Thickness..... 1/8 in.  
Belt Tension Release Type..... Spring  
Platen Type..... Steel  
Platen Length..... 5 in.  
Platen Width..... 2 in.

**Disc Sander Info**

Disc Diameter..... 6 in.  
 Disc Speed..... 3450 RPM  
 Disc Sandpaper Backing Type..... PSA  
 Table Length..... 8 in.  
 Table Width..... 5-1/4 in.  
 Table Thickness..... 5/8 in.  
 Table Tilt..... Left 0, Right 45 deg.  
 Table-to-Floor Height..... 6 in.

**Construction Materials**

Base..... Cast Iron  
 Table..... Cast Aluminum  
 Frame..... Cast Iron  
 Disc..... Cast Aluminum  
 Miter Gauge..... Plastic  
 Paint Type/Finish..... Epoxy

**Other Related Info**

Miter Gauge Slot Width..... 5/8 in.  
 Miter Gauge Slot Height..... 1/4 in.  
 Number of Dust Ports..... 2  
 Dust Port Size..... 1-1/2 in.

**Features:**

- Tool Rests
- Rocker-Type Switch
- Flexible Work Light
- Convenient Tool Tray
- Included 80 Grit Sanding Belt
- Included 80 Grit Sanding Disc
- Included Miter Gauge