



# MACHINE DATA SHEET

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

## MODEL H7761 COMBO 2" BELT SANDER 6" DISC SANDER

### Product Dimensions:

Weight..... 22 lbs.  
Length/Width/Height..... 19-3/4 x 18-1/2 x 11-3/4 in.  
Foot Print (Length/Width)..... 6 x 8-1/2 in.

### Shipping Dimensions:

Type..... Cardboard  
Content..... Machine  
Weight..... 25 lbs.  
Length/Width/Height..... 17-3/8 x 15-3/16 x 9-1/4 in.

### Electrical:

Switch..... ON/OFF  
Switch Voltage..... 110V  
Cord Length..... 69 in.  
Cord Gauge..... 18 guage  
Minimum Circuit Size..... 15 amp  
Plug Included..... Yes

### Motors:

#### Main

Type..... TEFC Capacitor Start Induction  
Horsepower..... 1/2 HP  
Voltage..... 110V  
Prewired..... 110V  
Phase..... Single  
Amps..... 3.6A  
Speed..... 3450 RPM  
Cycle..... 60 Hz  
Number Of Speeds..... 1  
Power Transfer ..... Direct Drive  
Bearings..... Shielded and Permanently Lubricated

### Main Specifications:

#### Table Info

Table Width..... 18-1/2 in.  
Table Length..... 11-3/4 in.  
Table Tilt..... 0-45 deg.  
Floor To Table Height..... 6 in.  
Miter Gauge Slot Width..... 5/8 in.  
Miter Gauge Slot Height..... 1/4 in.  
Belt Table Length..... 2-3/4 in.  
Belt Table Width..... 1-1/8 in.  
Belt Table Thickness..... 1/8 in.  
Disc Table Length..... 8 in.  
Disc Table Width..... 5-1/4 in.  
Disc Table Thickness..... 5/8 in.

**Belt Info**

Sanding Belt Width.....2 in.  
 Sanding Belt Length..... 27 in.  
 Sanding Belt Speed..... 3550 FPM  
 Sanding Belt Tilt..... 0 - 90 deg.  
 Belt Release..... Spring  
 Drive Roller Type..... Cast Aluminum  
 Drive Roller Length.....2 in.  
 Drive Wheel Diameter..... 3-7/8 in.  
 Idler Roller Type..... Cast Aluminum  
 Idler Roller Length..... 2 in.  
 Idler Roller Diameter..... 1-3/8 in.

**Spindle Info**

Arbor Size..... 1/2 in.

**Disc Info**

Sanding Disc Diameter..... 6 in.  
 Sanding Disc Speed..... 3450 RPM

**Platen Info**

Platen Type..... Steel  
 Platen Length..... 5 in.  
 Platen Width..... 2 in.

**Construction**

Base Construction..... Cast Iron  
 Table Construction..... Cast Aluminum  
 Frame Construction..... Cast Iron  
 Disc Construction..... Cast Aluminum  
 Miter Gauge Construction..... Plastic  
 Paint..... Epoxy

**Other**

No. 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