



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.
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
Content..... Machine
Weight..... 31 lbs.
Length x Width x Height..... 17-3/8 x 15-3/16 x 9-1/4 in.

Electrical:

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

Motors:

Main

Type..... TEFC Capacitor Start Induction
Horsepower..... 1/3 HP
Voltage..... 110V
Prewired..... 110V
Phase..... Single
Amps..... 2.6A
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..... Cast Iron
 Table..... Cast Aluminum
 Frame..... Cast Iron
 Disc..... Cast Aluminum
 Miter Gauge..... 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
- Included Miter Gauge