



# MACHINE DATA SHEET

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

## MODEL H3140 BELT SANDER 1" X 30"

### Product Dimensions:

Weight..... 10 lbs.  
Length/Width/Height..... 11 x 9 x 13 in.  
Foot Print (Length/Width)..... 9 x 6 in.

### Shipping Dimensions:

Type..... Cardboard  
Content..... Machine  
Weight..... 15.15 lbs.  
Length/Width/Height..... 10 x 15 x 10 in.

### Electrical:

Switch..... Rocker Type  
Switch Voltage..... 110V  
Cord Length..... 6 ft.  
Cord Gauge..... 18 gauge  
Minimum Circuit Size..... 15 amp  
Plug Included..... Yes

### Motors:

#### Main

Type..... TEFC Capacitor Start Induction  
Horsepower..... 1/4 HP  
Voltage..... 110V  
Prewired..... 110V  
Phase..... Single  
Amps..... 2A  
Speed..... 3450 RPM  
Cycle..... 60 Hz  
Number Of Speeds..... 1  
Power Transfer ..... Direct Drive  
Bearings..... Sealed and Permanently Lubricated

### Main Specifications:

#### Table Info

Table Tilt..... 45 deg.  
Belt Table Length..... 5 in.  
Belt Table Width..... 5 in.  
Belt Table Thickness..... 1/2 in.

**Belt Info**

Sanding Belt Width..... 1 in.  
 Sanding Belt Length..... 30 in.  
 Sanding Belt Speed..... 3300 FPM  
 Drive Roller Type..... Plastic  
 Drive Roller Length..... 1 in.  
 Drive Wheel Diameter..... 3-3/4 in.  
 Idler Roller Type..... Plastic  
 Idler Roller Length..... 1 in.  
 Idler Roller Diameter..... 3-3/4 in.

**Platen Info**

Platen Type..... Steel  
 Platen Length..... 2 in.  
 Platen Width..... 1 in.

**Construction**

Base Construction..... Steel  
 Table Construction..... Aluminum  
 Frame Construction..... Cast Iron  
 Paint..... Epoxy

**Other**

No. Of Dust Ports..... 1  
 Dust Port Size..... 1-1/2 in.

**Other Specifications:**

Country Of Origin ..... China  
 Warranty ..... 1 Year  
 Serial Number Location ..... Left Side  
 Assembly Time ..... 5 minutes

**Features:**

Edge Sands Tight Corners and Curved Surfaces with Ease  
 Table Tilts to 45 deg.  
 An Excellent Sharpening Tool for your Chisels and Turning Tools  
 Tracking Adjustment  
 Direct Drive