



# MACHINE DATA SHEET

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

## MODEL H3140 1" X 30" BELT SANDER

### Product Dimensions:

Weight..... 10 lbs.  
Width (side-to-side) x Depth (front-to-back) x Height..... 11 x 9 x 13 in.  
Footprint (Length x Width)..... 9 x 6 in.

### Shipping Dimensions:

Type..... Cardboard Box  
Content..... Machine  
Weight..... 16 lbs.  
Length x Width x Height..... 11 x 15 x 11 in.

### Electrical:

Power Requirement..... 110V, Single-Phase, 60 Hz  
Prewired Voltage..... 110V  
Full-Load Current Rating..... 2A  
Minimum Circuit Size..... 15A  
Connection Type..... Cord & Plug  
Power Cord Included..... Yes  
Power Cord Length..... 6 ft.  
Power Cord Gauge..... 18 AWG  
Plug Included..... Yes  
Included Plug Type..... 5-15  
Switch Type..... Rocker Switch

### Motors:

#### Main

Horsepower..... 1/4 HP  
Phase..... Single-Phase  
Amps..... 2A  
Speed..... 3450 RPM  
Type..... TEFC Capacitor-Start Induction  
Power Transfer ..... Direct Drive  
Bearings..... Sealed & Permanently Lubricated  
Centrifugal Switch/Contacts Type..... N/A

### Main Specifications:

#### Belt Sander Info

Sanding Belt Width..... 1 in.  
Sanding Belt Length..... 30 in.  
Sanding Belt Speed..... 3300 FPM  
Table Length..... 5 in.  
Table Width..... 5 in.  
Table Thickness..... 1/2 in.  
Table Tilt..... Left 0, Right 45 deg.  
Table-to-Floor Height..... 6 in.  
Platen Type..... Steel  
Platen Length..... 2 in.  
Platen Width..... 1 in.

**Construction Materials**

Base..... Steel  
Table..... Aluminum  
Frame..... Aluminum  
Paint Type/Finish..... Epoxy

**Other Related Info**

Number of Dust Ports..... 1  
Dust Port Size..... 1-1/2 in.

**Other Specifications:**

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

**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