



MACHINE DATA SHEET

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

MODEL G0716 10" 1 HP DRUM SANDER

Product Dimensions:

Weight..... 159 lbs.
Width (side-to-side) x Depth (front-to-back) x Height..... 28-3/8 x 23-1/4 x 47-1/4 in.
Footprint (Length x Width)..... 20-3/4 x 31-1/2 in.

Shipping Dimensions:

Type..... Wood Slat Crate
Content..... Machine
Weight..... 220 lbs.
Length x Width x Height..... 25 x 31 x 25 in.

Electrical:

Power Requirement..... 110V, Single-Phase, 60 Hz
Prewired Voltage..... 110V
Full-Load Current Rating..... 10.72A
Minimum Circuit Size..... 15A
Connection Type..... Cord & Plug
Power Cord Included..... Yes
Power Cord Length..... 10 ft.
Power Cord Gauge..... 16 AWG
Plug Included..... Yes
Included Plug Type..... 5-15
Switch Type..... Paddle Safety Switch w/Removable Key

Motors:

Feed

Horsepower..... 1/10 HP
Amps..... 0.72A
Type..... Universal
Power Transfer Gear Drive
Bearings..... Sealed & Permanently Lubricated
Centrifugal Switch/Contacts Type..... N/A

Main

Horsepower..... 1 HP
Phase..... Single-Phase
Amps..... 10A
Speed..... 1700 RPM
Type..... PSC Induction
Power Transfer Direct Drive
Bearings..... Sealed & Permanently Lubricated

Main Specifications:

Operation Information

Number of Sanding Heads.....	1
Maximum Board Width.....	9-1/2 in.
Minimum Board Width.....	2 in.
Maximum Board Thickness.....	3 in.
Minimum Board Thickness.....	1/4 in.
Minimum Board Length.....	4-3/4 in.
Sandpaper Speed.....	2300 FPM
Conveyor Feed Rate.....	0 – 10 FPM
Sandpaper Length.....	62-1/2 in.
Sandpaper Width.....	3 in.

Drum Information

Infeed Sanding Drum Size.....	5-1/8 in.
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Construction

Conveyor Belt.....	Rubber
Body.....	Cast Iron, Steel, and Aluminum
Base.....	Steel
Paint Type/Finish.....	Powder Coated & Enamel

Other Related Information

Floor To Table Height.....	27-1/8 in.
Sanding Belt Tension.....	Spring Loaded
Number of Pressure Rollers.....	2
Conveyor Belt Length.....	41-1/4 in.
Conveyor Belt Width.....	10 in.
Belt Roller Size.....	3/4 in.
Number of Dust Ports.....	1
Dust Port Size.....	4 in.

Other Specifications:

Country of Origin	China
Warranty	1 Year
Approximate Assembly & Setup Time	1 Hour
Serial Number Location	ID Label on Headstock
Sound Rating	80 dB
ISO 9001 Factory	Yes
Certified by a Nationally Recognized Testing Laboratory (NRTL)	No

Features:

Spring-Loaded Belt Tension/Sandpaper
Rubber Conveyor Belt
4" Quick Disconnect Smooth Sweep Dust Port
Variable Speed Conveyor
Direct Drive Main Motor; Gear Drive Feed Motor
5-1/8" Aluminum Sanding Drum
Green Powder Coated Paint
Wheels and Stowable Handles for Mobility