MACHINE DATA SHEET

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

MODEL G0408 24" 10 HP EXTREME SERIES WIDE-BELT SANDER

Product Dimensions:

Weight..... 1345 lbs.
Width (side-to-side) x Depth (front-to-back) x Height..... 42 x 50 x 68 in.
Footprint (Length x Width)..... 39-1/2 x 19-1/2 in.

Shipping Dimensions:

Type..... Wood Crate
Content..... Machine
Weight..... 1533 lbs.
Length x Width x Height..... 53 x 46 x 77 in.
Must Ship Upright..... Yes

Electrical:

Power Requirement..... 220V, Single-Phase, 60 Hz
Full-Load Current Rating..... 57A
Minimum Circuit Size..... 80A
Connection Type..... Permanent (Hardwire to Shutoff Switch)
Switch Type..... Control Panel w/Magnetic Switch Protection

Motors:

Main

Horsepower..... 10 HP
Phase..... Single-Phase
Amps..... 50A
Speed..... 1720 RPM
Type..... TEFC Capacitor-Start Induction
Power Transfer ..... Belt
Bearings..... Shielded & Permanently Lubricated
Centrifugal Switch/Contacts Type..... Internal

Feed

Horsepower..... 1 HP
Phase..... Single-Phase
Amps..... 7A
Speed..... 1720 RPM
Type..... TEFC Capacitor-Start Induction
Power Transfer ..... Belt
Bearings..... Shielded & Permanently Lubricated
Centrifugal Switch/Contacts Type..... Internal

Table Elevation

Horsepower..... 1/3 HP
Phase..... Single-Phase
Amps..... 3A
Speed..... 1720 RPM
Type..... TEFC Capacitor-Start Induction
Power Transfer ..... Belt
Bearings..... Shielded & Permanently Lubricated
Centrifugal Switch/Contacts Type..... Internal

The information contained herein is deemed accurate as of 11/16/2026 and represents our most recent product specifications. Due to our ongoing improvement efforts, this information may not accurately describe items previously purchased.

Main Specifications:

Operation Information

Number of Sanding Heads	1
Maximum Board Width	24-3/8 in.
Minimum Board Width	2 in.
Maximum Board Thickness	6 in.
Minimum Board Thickness	1/8 in.
Minimum Board Length	10 in.
Sandpaper Speed	3500 FPM
Sanding Belt Oscillations per Minute	35 - 40 OPM
Sanding Belt Oscillation Stroke Length	3/16 - 5/8 in.
Conveyor Feed Rate	15 - 49 FPM
Sandpaper Length	60 in.
Sandpaper Width	25 in.

Drum Information

Infeed Sanding Drum Type	Spiral Grooved Rubber
Infeed Sanding Drum Size	8 in.
Shore Hardness (Durometer)	70 Shore

Construction

Conveyor Belt	Rubber
Body	Steel
Paint Type/Finish	Powder Coated

Other Related Information

Floor To Table Height	32 - 37-9/16 in.
Belt Tracking	Pneumatic
Sanding Belt Tension	Pneumatic
Number of Pressure Rollers	4
Pressure Roller Type	Rubber
Pressure Roller Size	1-9/16 in.
Conveyor Table Length	41-1/2 in.
Conveyor Belt Length	82-11/16 in.
Conveyor Belt Width	24-3/8 in.
Belt Roller Size	4 in.
Number of Dust Ports	2
Dust Port Size	5 in.
Air Requirement	75 PSI

Other Specifications:

Country of Origin	Taiwan
Warranty	1 Year
Approximate Assembly & Setup Time	1 Hour
Serial Number Location	Machine ID Label
ISO 9001 Factory	Yes

Features:

Pneumatic Belt Tracking & Tensioning
Includes 100-Grit & 150-Grit Sanding Belts
Amp/Load Meter
Built-In Regulator & Air Separator
Disc Brake
Emergency Stop Bar
Adjustable Conveyor Speed & Sanding Belt Oscillation Speed
Touchscreen Controls w/Powered Table Elevation
Lighted View Window
Workpiece Thickness Sensor