



MACHINE DATA SHEET

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

MODEL G9980 51" WIDE-BELT SANDER, 3-PHASE

Product Dimensions:

Weight..... 2866 lbs.
 Length/Width/Height..... 50-1/2 x 69 x 70 in.
 Foot Print (Length/Width)..... 68 x 20-1/2 in.

Shipping Dimensions:

Type..... Wood Slat Crate
 Content..... Machine
 Weight..... 2731 lbs.
 Length/Width/Height..... 52 x 73 x 74 in.

Electrical:

Switch..... ON/OFF Emergency Stop
 Switch Voltage..... 200V
 Minimum Circuit Size..... 70 amp
 Plug Included..... No
 Conversion To 440V..... P99809139
 Phase Converter..... H3742

Motors:

Table Elevation

Type..... TEFC Induction
 Horsepower..... 1/4 HP
 Voltage..... 220/440V
 Prewired..... 220V
 Phase..... Three
 Amps..... 1.2/0.6A
 Speed..... 1725 RPM
 Cycle..... 60 Hz
 Number Of Speeds..... 1
 Power Transfer V-Belt Drive
 Bearings..... Sealed and Lubricated

Sanding

Type..... TEFC Induction
 Horsepower..... 30 HP
 Voltage..... 220/440V
 Prewired..... 220V
 Phase..... Three
 Amps..... 72/36A
 Speed..... 1725 RPM
 Cycle..... 60 Hz
 Number Of Speeds..... 1
 Power Transfer Triple V-Belt Drive
 Bearings..... Sealed and Lubricated

Conveyor

Type.....	TEFC Induction
Horsepower.....	2 HP
Voltage.....	220/440V
Prewired.....	220V
Phase.....	Three
Amps.....	6/3A
Speed.....	1725 RPM
Cycle.....	60 Hz
Number Of Speeds.....	Adjustable
Power Transfer	V-Belt to Gearbox
Bearings.....	Sealed and Lubricated

Main Specifications:

Operation Information

No Of Sanding Drums.....	1
Maximum Board Width.....	51 in.
Minimum Board Width.....	2 in.
Maximum Board Thickness.....	6 in.
Minimum Board Thickness.....	3/16 in.
Minimum Board Length.....	14 in.
Sanding Belt Speed.....	2200 FPM
Sanding Drums Speed.....	2200 FPM
Conveyor Feed Rate.....	14 - 60 FPM
Sanding Belt Length.....	60 in.
Sanding Belt Width.....	51 in.

Drum Information

Infeed Sanding Drum Type.....	Spiral Grooved Rubber
Infeed Sanding Drum Size.....	4 in.
Outfeed Sanding Drum Type.....	Steel
Outfeed Sanding Drum Size.....	3-1/2 in.

Platen Information

Platen Type.....	Felt
Platen Length.....	53-1/2 in.
Platen Width.....	3-1/2 in.

Construction

Conveyor Belt Construction.....	Rubber
Body Construction.....	Steel
Base Construction.....	Steel
Paint.....	Epoxy

Other Related Information

Floor To Belt Height.....	34 in.
Belt Tracking.....	Pneumatic
Sanding Belt Tension.....	Pneumatic
No Of Pressure Rollers.....	2
Pressure Roller Type.....	Rubber
Pressure Roller Size.....	2 in.
Conveyor Belt Length.....	78.75 in.
Conveyor Belt Width.....	51 in.
Belt Roller Size.....	4 in.
No Of Dust Ports.....	5
Dust Port Size.....	4 in.
Air Requirement.....	75 PSI

Other Specifications:

ISO Factory ISO 9001
Country Of Origin Taiwan
Warranty 1 Year
Serial Number Location ID Label Below Grizzly Nameplate
Assembly Time 20 minutes

Features:

- Pneumatic Belt Tensioning
- Pneumatic Belt Tracking
- Independent Motor Control
- Safety Shut-Off Bar
- Disc Brake Emergency Stop
- Digital Amp/Load Meter
- Digital Keypad Controlled Table Elevation
- Micro Adjustable Platen (Rear Head)
- Four Leadscrew Table Lifting and Lowering System

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