



MACHINE DATA SHEET

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

MODEL G9962Z 24" WIDE-BELT SANDER 10 HP SINGLE-PHASE

Product Dimensions:

Weight..... 1650 lbs.
Width (side-to-side) x Depth (front-to-back) x Height..... 39-3/8 x 50 x 72 in.
Footprint (Length x Width)..... 39-3/8 x 19-5/16 in.

Shipping Dimensions:

Type..... Wood Slat Crate
Content..... Machine
Weight..... 1559 lbs.
Length x Width x Height..... 52 x 44 x 76 in.

Electrical:

Minimum Circuit Size..... 60 amp
Switch..... ON/OFF Emergency Stop
Switch Voltage..... 220V
Plug Included..... No

Motors:

Table Lift

Type..... TEFC Capacitor Start Induction
Horsepower..... 1/3 HP
Voltage..... 220V
Prewired..... 220V
Phase..... Single
Amps..... 3.6A
Speed..... 1725 RPM
Cycle..... 60 Hz
Number of Speeds..... 1
Power Transfer V-Belt Drive
Bearings..... Sealed and Lubricated

Sanding Drum

Type..... TEFC Capacitor Start Induction
Horsepower..... 10 HP
Voltage..... 220V
Prewired..... 220V
Phase..... Single
Amps..... 50A
Speed..... 1725 RPM
Cycle..... 60 Hz
Number of Speeds..... 1
Power Transfer Twin V-Belt
Bearings..... Sealed and Lubricated

Conveyor Feed

Type..... TEFC Capacitor Start Induction
Horsepower..... 1 HP
Voltage..... 220V
Prewired..... 220V
Phase..... Single
Amps..... 7A
Speed..... 1725 RPM
Cycle..... 60 Hz
Number of Speeds..... 1
Power Transfer V-Belt Drive
Bearings..... Sealed and Lubricated

Main Specifications:

Operation Information

No 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.
Sanding Belt Speed..... 3500 FPM
Sanding Belt Oscillations..... 5/8 - 3/4 in.
Sanding Drums Speed..... 3500 FPM
Conveyor Feed Rate..... 15 - 49 FPM
Sanding Belt Length..... 60 in.
Sanding Belt Width..... 25 in.

Drum Information

Infeed Sanding Drum Type..... Spiral Grooved Rubber
Infeed Sanding Drum Size..... 8 in.

Construction

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

Other Related Information

Floor To Belt Height..... 30 in.
Belt Tracking..... Pneumatic
Sanding Belt Tension..... Pneumatic
No Of Pressure Rollers..... 4
Pressure Roller Type..... Rubber Coated
Pressure Roller Size..... 2 in.
Conveyor Belt Length..... 84-1/2 in.
Conveyor Belt Width..... 24-9/16 in.
Belt Roller Size..... 4 in.
No Of Dust Ports..... 2
Dust Port Size..... 4 in.
Air Requirement..... 50 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:

- Dual Infeed and Outfeed Pressure Rollers
- Variable Speed Conveyor
- Pneumatic Belt Tensioning
- Digital Readout
- Disc Brake Emergency Stop
- Independent Motor Control
- Pneumatic Belt Tracking
- Digital Keypad Controlled Table Elevation
- Four Leadscrew Table Lifting and Lowering System
- Digital Amp/Load Meter
- Built-In Regulator/Water Separator