



CORPORATE HEADQUARTERS

P.O. BOX 2069. BELLINGHAM, WA U.S.A.

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Introducing the Grizzly Model G0449 37" Drum Sander



MACHINE HIGHLIGHTS (see *Machine Data Sheet* for full specifications)

- 10HP, 220V, single-phase motor and dual 6" sanding drums for smooth and fast sanding.
- Variable feed rate, amp gauge and emergency stop for safety and efficiency.
- Sands 9" x 36½" x 4" boards with ease!
- Four port dust system for maximum dust collection.
- Solid steel construction built for production environments—weighs 1143 lbs!

The Model G0449 37" Drum Sander is available for \$2,995.00. As with all Grizzly products, the Model G0449 is covered by a one-year warranty. For more information call 1-800-523-4777 or visit www.grizzly.com.



MACHINE DATA SHEET

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

MODEL G0449 37" DRUM SANDER, 10 HP SINGLE-PHASE

Product Dimensions:

Weight..... 1143 lbs.
 Length/Width/Height..... 68 x 50-1/2 x 49 in.
 Foot Print (Length/Width)..... 45-1/2 x 28-1/2 in.

Shipping Dimensions:

Type..... Wood Slat Crate
 Content..... Machine
 Weight..... 1418 lbs.
 Length/Width/Height..... 55 x 60 x 45 in.

Electrical:

Minimum Circuit Size..... 50 amp
 Switch..... On/Off Emergency Stop
 Switch Voltage..... 220V
 Plug Included..... No

Motors:

Sanding

Type..... TEFC Capacitor Start Induction
 Horsepower..... 10 HP
 Voltage..... 220V
 Prewired..... 220V
 Phase..... Single
 Amps..... 44A
 Speed..... 1725 RPM
 Cycle..... 60 Hz
 Number Of Speeds..... 1
 Power Transfer Dual Belt Drive
 Bearings..... Sealed and Lubricated

Conveyor

Type..... TEFC Induction
 Horsepower..... 1/3 HP
 Voltage..... 220V
 Prewired..... 220V
 Phase..... Single
 Amps..... 2.5A
 Speed..... 1175 RPM
 Cycle..... 60 Hz
 Number Of Speeds..... Variable
 Power Transfer Chain Drive
 Bearings..... Sealed and Lubricated

Main Specifications:

Operation Information

No Of Sanding Heads.....	2
Maximum Board Width.....	36-1/2 in.
Minimum Board Width.....	2 in.
Maximum Board Thickness.....	4 in.
Minimum Board Thickness.....	1/16 in.
Minimum Board Length.....	9 in.
Sanding Belt Speed.....	2800 FPM
Sanding Drums Speed.....	2800 FPM
Conveyor Feed Rate.....	6 - 18 FPM
Sanding Belt Length.....	138 in.
Sanding Belt Width.....	6 in.

Drum Information

Infeed Sanding Drum Type.....	Steel/Rubber
Infeed Sanding Drum Size.....	6 in.
Outfeed Sanding Drum Type.....	Rubber
Outfeed Sanding Drum Size.....	6 in.

Construction

Conveyor Belt Construction.....	Rubber
Body Construction.....	Steel
Base Construction.....	Steel
Paint.....	Powder Coated

Other Related Information

Floor To Belt Height.....	29 - 33 in.
No Of Pressure Rollers.....	5
Pressure Roller Type.....	Rubber
Pressure Roller Size.....	1-17/32 in.
Conveyor Belt Length.....	90-1/2 in.
Conveyor Belt Width.....	36-1/2 in.
Belt Roller Size.....	2.67 in.
No Of Dust Ports.....	4
Dust Port Size.....	4 in.

Other Specifications:

Country Of Origin	Taiwan
Warranty	1 Year
Serial Number Location	ID Label on the Control Box
Assembly Time	25 minutes

Features:

- Easy Access Control Panel with Load Meter
- Variable Speed Conveyor
- Advanced Dust Collection
- Hinged Hood with Gas Struts for Easy Drum Access
- Industrial Rubber Conveyor Belt (Similar to Wide Belt Sanders Belts)
- State of the Art Computer Balanced Drums
- 0.020" Table Lift with 360 degree Handwheel Turn