



MACHINE DATA SHEET

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

MODEL G0459 12" BABY DRUM SANDER

Product Dimensions:

Weight..... 139 lbs.
Width (side-to-side) x Depth (front-to-back) x Height..... 27 x 24 x 27 in.
Footprint (Length x Width)..... 22-1/4 x 12 in.

Shipping Dimensions:

Type..... Cardboard
Content..... Machine
Weight..... 160 lbs.
Length x Width x Height..... 27 x 26 x 27 in.

Electrical:

Power Requirement..... 110V, Single-Phase, 60 Hz
Minimum Circuit Size..... 20 Amp
Switch..... On/Off Push Button
Switch Voltage..... 110V
Cord Length..... 11 ft.
Cord Gauge..... 14 gauge
Plug Included..... Yes
Included Plug Type..... NEMA 5-15

Motors:

Sanding

Type..... TEFC Capacitor Start Induction
Horsepower..... 1-1/2 HP
Voltage..... 110V
Phase..... Single
Amps..... 16A
Speed..... 3450 RPM
Cycle..... 60 Hz
Number of Speeds..... 1
Power Transfer V-Belt Drive
Bearings..... Sealed and Lubricated

Conveyor

Type..... DC Variable Speed Voltage
Horsepower..... 1/8 HP
Voltage..... 110V
Phase..... Single
Amps..... 1.1A
Speed..... 5 -35 RPM
Cycle..... 60 Hz
Number of Speeds..... Variable
Power Transfer Direct Drive
Bearings..... Sealed and Lubricated

Main Specifications:

Operation Information

No Of Sanding Heads.....	1
Maximum Board Width.....	12 in.
Minimum Board Width.....	2 in.
Maximum Board Thickness.....	3-1/2 in.
Minimum Board Thickness.....	1/8 in.
Minimum Board Length.....	8 in.
Sanding Drums Speed.....	2127 FPM
Conveyor Feed Rate.....	2.47-17.3 FPM
Sandpaper Length.....	70 in.
Sandpaper Width.....	3 in.

Drum Information

Infeed Sanding Drum Type.....	Aluminum
Infeed Sanding Drum Size.....	4 in.

Construction

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

Other Related Information

No Of Pressure Rollers.....	2
Pressure Roller Type.....	Rubber
Pressure Roller Size.....	1-3/8 in.
Conveyor Belt Length.....	49-3/4 in.
Conveyor Belt Width.....	12-1/4 in.
No Of Dust Ports.....	1
Dust Port Size.....	2-1/2 in.

Other Specifications:

Country Of Origin	Taiwan
Warranty	1 Year
Serial Number Location	ID Tag
Assembly Time	10 minutes

Features:

- Variable Speed Conveyor
- Steel Dust Scoop Maximizes Dust Collection Efficiency
- Two Adjustable Pressure Rollers
- Thickness Scale
- Welded Steel Construction
- Industrial-Duty Conveyor Belt
- Side Handles for Portability
- Uses Hook and Loop Sandpaper