



MACHINE DATA SHEET

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

MODEL G1066Z 24" DRUM SANDER W/ VS

Product Dimensions:

Weight..... 389 lbs.
Length/Width/Height..... 50 x 37 x 44-1/2 in.
Foot Print (Length/Width)..... 34-1/2 x 24 in.

Shipping Dimensions:

Type..... Cardboard/Metal Skid
Content..... Machine
Weight..... 489 lbs.
Length/Width/Height..... 41 x 38 x 43 in.

Electrical:

Switch..... ON/OFF Emergency Stop
Switch Voltage..... 220V
Cord Length..... 8 ft.
Cord Gauge..... 10 gauge
Minimum Circuit Size..... 30 amp
Plug Included..... No

Motors:

Sanding Drum

Type..... TEFC Capacitor Start Induction
Horsepower..... 5 HP
Voltage..... 220V
Prewired..... 220V
Phase..... Single
Amps..... 25A
Speed..... 3450 RPM
Cycle..... 60 Hz
Number Of Speeds..... 1
Power Transfer Dual Belt Drive
Bearings..... Sealed and Lubricated

Conveyor

Type..... Universal Variable Speed
Horsepower..... 1/4 HP
Voltage..... 220V
Prewired..... 220V
Phase..... Single
Amps..... 3A
Speed..... 0 - 60 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.....	23-1/2 in.
Minimum Board Width.....	2 in.
Maximum Board Thickness.....	4-1/4 in.
Minimum Board Thickness.....	1/8 in.
Minimum Board Length.....	9 in.
Sanding Belt Speed.....	2300 FPM
Sanding Drums Speed.....	2300 FPM
Conveyor Feed Rate.....	0 - 20 FPM
Sanding Belt Length.....	173 in.
Sanding Belt Width.....	3 in.

Drum Information

Infeed Sanding Drum Type.....	Aluminum
Infeed Sanding Drum Size.....	6 in.
Outfeed Sanding Drum Type.....	Aluminum
Outfeed Sanding Drum Size.....	6 in.

Construction

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

Other Related Information

Floor To Belt Height.....	33 in.
Sanding Belt Tension.....	Velcro
No Of Pressure Rollers.....	3
Pressure Roller Type.....	Rubber
Pressure Roller Size.....	1-5/8 in.
Conveyor Belt Length.....	74 in.
Conveyor Belt Width.....	24 in.
Belt Roller Size.....	1-7/8 in.
No Of Dust Ports.....	2
Dust Port Size.....	4 in.
Mobile Base.....	G7315Z, G8685Z

Other Specifications:

Country Of Origin	Taiwan
Warranty	1 Year
Serial Number Location	ID Label on Center of the Stand
Assembly Time	30 minutes

Features:

- Easy Access Control Panel
- External Micro-Adjustment On Outfeed Drum
- Variable Speed Conveyor
- Industrial Rubber Conveyor Belt Similar to Wide Belt Sanders
- Amp/Load Meter
- Computer Balanced Drums
- Hook and Loop Sanding Belt Attachment
- Dual Sanding Drums
- Four Leadscrew Table Lifting and Lowering System