



# MACHINE DATA SHEET

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

## MODEL G1066R 24" DRUM SANDER

### Product Dimensions:

Weight..... 389 lbs.  
Length/Width/Height..... 37 x 34-1/2 x 43 in.  
Foot Print (Length/Width)..... 34-1/2 x 24 in.

### Shipping Dimensions:

Type..... Cardboard/Metal Skid  
Content..... Machine  
Weight..... 442 lbs.  
Length/Width/Height..... 41 x 38 x 43 in.

### Electrical:

Switch..... Magnetic  
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 ..... Belt Drive  
Bearings..... Sealed and Lubricated

#### Conveyor

Type..... TEFC Capacitor Start Induction  
Horsepower..... 1/4 HP  
Voltage..... 220V  
Prewired..... 220V  
Phase..... Single  
Amps..... 3A  
Speed..... 1720 RPM  
Cycle..... 60 Hz  
Number Of Speeds..... 1  
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.....	11 FPM
Sanding Belt Length.....	95-1/2 in.
Sanding Belt Width.....	6 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.....	31 in.
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 .....	20 minutes

**Features:**

- Includes a Heavy-Duty Rubber Conveyor Belt Similar to Wide Belt Sanders
- Computer Balanced Drums
- Four Leadscrew Table Lifting and Lowering System