



MACHINE DATA SHEET

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

MODEL G1531 6" X 80" EDGE SANDER

Product Dimensions:

Weight..... 200 lbs.
Length/Width/Height..... 47 x 17-1/2 x 34-1/2 in.
Foot Print (Length/Width)..... 22 x 11 in.

Shipping Dimensions:

Type..... Cardboard
Content..... Machine
Weight..... 221 lbs.
Length/Width/Height..... 45 x 32 x 14 in.

Electrical:

Switch..... Toggle Safety Switch with Safety Lock Tab
Switch Voltage..... 110/220V
Cord Length..... 5.5 ft.
Cord Gauge..... 16 gauge
Minimum Circuit Size..... 30 amps at 110V, 15 amps at 220V
Plug Included..... No

Motors:

Main

Type..... TEFC Capacitor Start Induction
Horsepower..... 1-1/2 HP
Voltage..... 110/220V
Prewired..... 220V
Phase..... Single
Amps..... 20/10A
Speed..... 1725 RPM
Cycle..... 60 Hz
Number Of Speeds..... 1
Power Transfer Direct Drive
Bearings..... Shielded and Lubricated

Main Specifications:

Operation Information

Sanding Belt Speed..... 1800 FPM
Sanding Belt Length..... 80 in.
Sanding Belt Width..... 6 in.

Table Information

| | |
|----------------------------|----------------|
| Table Length..... | 22 in. |
| Table Width..... | 10-1/2 in. |
| Table Thickness..... | 1-1/4 in. |
| Table Tilt..... | -60 to 60 deg. |
| Table Travel..... | 6 in. |
| Floor To Table Height..... | 19-1/2 in. |
| End Table Length..... | 8 in. |
| End Table Width..... | 4-1/4 in. |
| End Table Thickness..... | 1/2 in. |
| End Table Travel..... | 3-1/2 in. |

Platen Information

| | |
|--------------------|-----------------|
| Platen Type..... | Graphite Coated |
| Platen Length..... | 29-3/4 in. |
| Platen Width..... | 6-3/4 in. |

Construction

| | |
|--------------------------------|------------------------------------|
| Table Construction..... | Surface Ground Cast Iron |
| Frame Construction..... | Formed Steel with Cast Iron Platen |
| Base Construction..... | Steel |
| Drive Roller Construction..... | Cast Aluminum |
| Idler Roller Construction..... | Rubber, Shielded Ball Bearing |
| Miter Block Construction..... | Aluminum |
| Paint..... | Powder Coated |

Other Related Information

| | |
|------------------------|---------------------|
| No Of Dust Ports..... | 1 |
| Dust Port Size..... | 4 in. |
| Belt Release..... | Quick Release Lever |
| Drive Roller Size..... | 4-1/4 in. |
| Idler Roller Size..... | 3-3/8 in. |

Other Specifications:

| | |
|------------------------------|---------------------------------------|
| Country Of Origin | Taiwan |
| Warranty | 1 Year |
| Serial Number Location | ID Label on Top of Sanding Belt Cover |
| Assembly Time | 30 minutes |

Features:

- Quick Belt Release Lever
- Conveniently Located Belt Tracking and Tension Adjustment
- Handwheel Table Height Adjustment
- Includes Built-in Dust Hood and Miter Block
- Paddle Switch with Safety Key
- Powder Coated Finish