



MACHINE DATA SHEET

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

MODEL G1035 1-1/2 HP SHAPER

Product Dimensions:

Weight..... 195 lbs.
Length/Width/Height..... 23 x 22 x 40-1/2 in.
Foot Print (Length/Width)..... 17-1/2 x 15-1/2 in.

Shipping Dimensions:

Type..... Cardboard
Content..... Machine
Weight..... 221 lbs.
Length/Width/Height..... 22 x 24 x 40 in.

Electrical:

Switch..... Reversible
Switch Voltage..... 110/220V
Cord Length..... 6 ft.
Cord Gauge..... 12 gauge
Minimum Circuit Size..... 20 amps at 110V, 10 amps at 220V
Plug Included..... No

Motors:

Main

Type..... TEFC Capacitor Start Induction
Horsepower..... 1-1/2 HP
Voltage..... 110/220V
Prewired..... 110V
Phase..... Single
Amps..... 16/8A
Speed..... 3450 RPM
Cycle..... 60 Hz
Number Of Speeds..... 1
Power Transfer Belt Drive
Bearings..... Shielded and Permanently Lubricated

Main Specifications:

Operation Info

Max. Cutter Height..... 2 in.
Max. Cutter Dia..... 5 in.
Spindle Sizes..... 1/2, 3/4 in.
Spindle Lengths..... 2-3/4, 3-1/2 in.
Exposed Spindle Length..... 3-1/8 in.
Spindle Cap Under The Nut..... 2, 2-1/2 in.
Spindle Speeds..... 7000, 10000 RPM
Spindle Travel..... 3 in.
Spindle Openings..... 1-1/4, 3-1/2, 5 in.

Table Info

No. Of Table Inserts.....	2
Table Insert Sizes I.D.....	1-1/4 in.
Table Insert Sizes O.D.....	3-1/2 in.
Table Counterbore Diameter.....	5 in.
Table Counterbore Depth.....	7/16 in.
Table Size Length.....	20-1/4 in.
Table Size Width.....	18 in.
Table Size Thickness.....	1-1/4 in.
Floor To Table Height.....	33-1/2 in.
Table Fence Length.....	21-1/2 in.
Table Fence Width.....	1/2 in.
Table Fence Height.....	2-3/4 in.

Miter Gauge Info

Miter Angle.....	90 - 30 deg.
Miter Gauge Slot Type.....	Straight Slot
Miter Gauge Slot Width.....	3/4 in.
Miter Gauge Slot Height.....	3/8 in.

Construction

Table Const.....	Precision Ground Cast Iron
Body Assembly Const.....	Cast Iron
Cabinet Const.....	Pre-Formed Steel
Fence Const.....	Cast Iron with Wood
Miter Gauge Const.....	Cast Iron
Guard Const.....	Cast Iron
Spindle Bearings.....	Shielded and Permanently Lubricated
Paint.....	Powder Coated

Other

No. Of Dust Ports.....	1
Dust Port Size.....	3 in.
Mobile Base.....	G8683Z

Other Specifications:

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

Features:

- Precision Ground Cast Iron Table
- Precision Wheel Adjustment
- Two Spindle Speeds
- Sealed Ball Bearing Movement
- Interchangeable Spindles
- Hold Down Springs
- Cast Iron Miter Gauge
- Steel Cabinet Type Stand
- Independently Adjustable Cast Iron Fence with Wood Facing
- Starting Pins
- Vertical Spindle Lock
- Powder Coated Paint on Cabinet