



MACHINE DATA SHEET

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

MODEL G1026 3 HP SHAPER

Product Dimensions:

Weight..... 345 lbs.
Length/Width/Height..... 30-1/2 x 28-1/4 x 39-1/2 in.
Foot Print (Length/Width)..... 20 x 21 in.

Shipping Dimensions:

Type..... Cardboard
Content..... Machine
Weight..... 357 lbs.
Length/Width/Height..... 31 x 26 x 41 in.

Electrical:

Switch..... Magnetic with Thermal Overload Protector
Switch Voltage..... 220V
Cord Length..... 10 ft.
Cord Gauge..... 10 gauge
Minimum Circuit Size..... 20 amp
Plug Included..... No

Motors:

Main

Type..... TEFC Capacitor Start Induction
Horsepower..... 3 HP
Voltage..... 220V
Prewired..... 220V
Phase..... Single
Amps..... 18A
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..... 5-1/2 in.
Spindle Sizes..... 1/2, 3/4, 1 in.
Spindle Lengths..... 2-3/4, 3-1/2, 3 in.
Exposed Spindle Length..... 3-1/8 in.
Spindle Cap Under The Nut..... 2, 2-1/2, 2-1/4 in.
Spindle Speeds..... 7000, 10000 RPM
Spindle Travel..... 3 in.
Spindle Openings..... 1-1/4, 3, 4, 7 in.

Table Info

No. Of Table Inserts.....	3
Table Insert Sizes I.D.....	1-1/2, 2-15/16, 5-3/16 in.
Table Insert Sizes O.D.....	1-7/8, 5-1/8 in.
Table Counterbore Diameter.....	7 in.
Table Counterbore Depth.....	5/8 in.
Table Size Length.....	28-1/4 in.
Table Size With Ext Wing Length.....	28-1/4 in.
Table Size Width.....	21-3/4 in.
Table Size With Ext Wing Width.....	30-1/2 in.
Table Size Thickness.....	1-1/2 in.
Table Size With Ext Wing Thickness.....	1-1/2 in.
Floor To Table Height.....	34 in.
Table Fence Length.....	26-15/16 in.
Table Fence Width.....	5/8 in.
Table Fence Height.....	2-3/4 in.

Miter Gauge Info

Miter Angle.....	0 - 60 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 Lubricated
Paint.....	Powder Coated

Other

No. Of Dust Ports.....	1
Dust Port Size.....	3 in.
Mobile Base.....	G7314Z

Other Specifications:

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

Features:

- Powder Coated Paint
- Precision Ground Cast Iron Table
- Smooth Fence Adjustment
- Magnetic Switch with Thermal Overload Protector
- Reversing Switch
- Spindle Lock
- Interchangeable Spindles-1/2", 3/4", and 1"
- Starting Pins
- Hold Downs
- Guard
- Vertical Spindle Lock
- Standard Miter Gauge
- Two Speed Spindles