



MACHINE DATA SHEET

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

MODEL G4792 2 HP SHAPER

Product Dimensions:

Weight..... 265 lbs.
Length/Width/Height..... 29 x 24 x 40 in.
Foot Print (Length/Width)..... 19-1/4 x 18-1/2 in.

Shipping Dimensions:

Type..... Cardboard
Content..... Machine
Weight..... 290 lbs.
Length/Width/Height..... 27 x 25 x 45 in.

Electrical:

Switch..... Reversible
Switch Voltage..... 110/220V
Cord Length..... 10 ft.
Cord Gauge..... 10 gauge
Minimum Circuit Size..... 15 amp
Plug Included..... No

Motors:

Main

Type..... TEFC Capacitor Start Induction
Horsepower..... 2 HP
Voltage..... 110/220V
Prewired..... 220V
Phase..... Single
Amps..... 24/12A
Speed..... 3450 RPM
Cycle..... 60 Hz
Number Of Speeds..... 1
Power Transfer Belt Drive
Bearings..... Sealed and Lubricated

Main Specifications:

Operation Info

Max. Cutter Height..... 2-1/2 in.
Max. Cutter Dia..... 5 in.
Spindle Sizes..... 1/2, 3/4 in.
Spindle Lengths..... 5 in.
Exposed Spindle Length..... 3-1/2 in.
Spindle Cap Under The Nut..... 2-7/16 in.
Spindle Speeds..... 7000, 10000 RPM
Spindle Travel..... 3 in.
Spindle Openings..... 1-3/8, 2-3/4, 4, 5-1 in.

Table Info

No. Of Table Inserts.....	1
Table Insert Sizes I.D.....	1-1/4 in.
Table Insert Sizes O.D.....	3-7/16 in.
Table Counterbore Diameter.....	5-1/8 in.
Table Counterbore Depth.....	3/5 in.
Table Size Length.....	24 in.
Table Size With Ext Wing Length.....	40 in.
Table Size Width.....	21 in.
Table Size With Ext Wing Width.....	24 in.
Table Size Thickness.....	1-3/8 in.
Table Size With Ext Wing Thickness.....	1-3/8 in.
Floor To Table Height.....	33-3/4 in.
Table Fence Length.....	23-7/8 in.
Table Fence Width.....	3/5 in.
Table Fence Height.....	2-1/2 in.

Miter Gauge Info

Miter Angle.....	90 - 30 deg.
Miter Gauge Slot Type.....	T-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.....	One Piece Steel
Fence Const.....	Cast Iron with Wood
Miter Gauge Const.....	Cast Iron
Guard Const.....	Cast Iron
Spindle Bearings.....	Sealed and Lubricated
Paint.....	Powder Coated

Other

Mobile Base.....	G7314Z
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Other Specifications:

Country Of Origin	Taiwan
Warranty	2 Years
Serial Number Location	ID Label on Front of Cabinet
Assembly Time	30 minutes

Features:

- Heavy Duty Miter Gauge
- SHOP FOX Shaper Fence
- Powder Coated Paint
- Reversing Switch
- Split Adjustable Fence with Built-In Dust Port
- Fence with Safety Guard
- Cast Iron Handwheel
- Integral Metal Dust Port
- Large Precision Ground Cast Iron Table
- All Ball Bearing Construction
- Interchangeable Spindles-1/2" - 3/4"