



MACHINE DATA SHEET

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

MODEL G0612 6" X 24" BENCH TOP JOINTER

Product Dimensions:

Weight..... 95 lbs.
Width (side-to-side) x Depth (front-to-back) x Height..... 30 x 18 x 12 in.
Footprint (Length x Width)..... 11 x 18-7/8 in.

Shipping Dimensions:

Type..... Cardboard Box
Content..... Machine
Weight..... 98 lbs.
Length x Width x Height..... 32 x 15 x 11 in.
Must Ship Upright..... Yes

Motors:

Main

Horsepower..... 2 HP
Phase..... Single-Phase
Amps..... 12A
Speed..... 20,000 RPM
Type..... Universal
Power Transfer Belt Drive
Bearings..... Shielded & Permanently Lubricated
Centrifugal Switch/Contacts Type..... N/A

Main Specifications:

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Bevel Jointing..... 0 – 45 deg. L/R
Maximum Width of Cut..... 6 in.
Maximum Depth of Cut..... 1/8 in.
Minimum Workpiece Length..... 8 in.
Minimum Workpiece Thickness..... 1/2 in.
Number of Cuts Per Minute..... 20,000

Fence Information

Fence Length..... 22-7/8 in.
Fence Width..... 3/4 in.
Fence Height..... 4-5/16 in.
Fence Stops..... 45, 90, 135 deg.

Cutterhead Information

Cutterhead Type..... 2 Knife
Cutterhead Diameter..... 1-7/8 in.
Cutterhead Speed..... 10,000 RPM

Knife Information

Number of Knives..... 2
 Knife Type..... HSS, Single-Sided
 Knife Length..... 6-1/2 in.
 Knife Width..... 7/8 in.
 Knife Thickness..... 3/32 in.
 Knife Adjustment..... Jack Screws

Table Information

Table Length..... 28-1/2 in.
 Table Width..... 6-1/4 in.
 Table Adjustment Type..... Knob
 Table Movement Type..... Swing

Construction

Base..... Cast Iron
 Body Assembly..... Cast Iron
 Cabinet..... Pre-formed Steel
 Fence Assembly..... Cast Iron
 Guard..... Aluminum
 Table..... Precision Ground Cast Iron
 Paint Type/Finish..... Powder Coated

Other Information

Number of Dust Ports..... 1
 Dust Port Size..... 2-1/2 in.

Features:

- 45 Degree Inward, 90 and 45 Degree Outward Stops
- Jack Screw Knife Adjustment
- 2-1/2" Dust Port
- 2 Safety Push Blocks
- Dust Collection Fan, Chute and Bag