



MACHINE DATA SHEET

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

MODEL G0725 6" X 28" BENCHTOP JOINTER

Product Dimensions:

Weight..... 76 lbs.
Width (side-to-side) x Depth (front-to-back) x Height..... 29-1/2 x 19-3/4 x 12-1/2 in.
Footprint (Length x Width)..... 18-7/8 x 11 in.

Shipping Dimensions:

Type..... Cardboard Box
Content..... Machine
Weight..... 80 lbs.
Length x Width x Height..... 33 x 15 x 11 in.

Electrical:

Power Requirement..... 110V, Single-Phase, 60 Hz
Prewired Voltage..... 110V
Full-Load Current Rating..... 12A
Minimum Circuit Size..... 15A
Connection Type..... Cord & Plug
Power Cord Included..... Yes
Power Cord Length..... 8 ft.
Power Cord Gauge..... 16 AWG
Plug Included..... Yes
Included Plug Type..... 5-15
Switch Type..... Paddle Safety Switch w/Removable Key

Motors:

Main

Horsepower..... 1.5 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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Jointer Size..... 6 in.
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..... 6-1/4 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 Thickness..... 1/4 in.
Table Adjustment Type..... Knob
Table Movement Type..... Swing

Construction

Body Assembly..... 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.
Mobile Base..... Built-In

Other Specifications:

Country of Origin China
Warranty 1 Year
Approximate Assembly & Setup Time 30 Minutes
ISO 9001 Factory No
Certified by a Nationally Recognized Testing Laboratory (NRTL) No

Features:

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