



# 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..... 59 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..... 67 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..... Aluminum  
Guard..... Steel  
Table..... Precision-Ground Cast Iron  
Paint Type/Finish..... Powder Coated

**Other Information**

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