



# MACHINE DATA SHEET

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

## MODEL G0609 12" PARALLELOGRAM JOINTER W/ 4 KNIFE CUTTERHEAD

### Product Dimensions:

Weight..... 875 lbs.  
Width (side-to-side) x Depth (front-to-back) x Height..... 84 x 33 x 43-1/2 in.  
Footprint (Length x Width)..... 84 x 33 in.

### Shipping Dimensions:

Type..... Wood Crate  
Content..... Machine  
Weight..... 1059 lbs.  
Length x Width x Height..... 88-3/8 x 29-3/4 x 40-1/2 in.

### Electrical:

Minimum Circuit Size..... 20 amp  
Switch..... Magnetic with Thermal Overload Protection  
Switch Voltage..... 220V  
Cord Length..... 5 ft.  
Cord Gauge..... 12 guage  
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 ..... V-Belt  
Bearings..... Shielded and Lubricated

### Main Specifications:

#### Cutting Capacities

Bevel Jointing..... 90-45 deg.  
Maximum Width of Cut..... 12 in.  
Maximum Depth of Cut..... 1/8 in.  
Maximum Rabbeting Depth..... 3/4 in.  
Number of Cuts Per Minute..... 19,800

#### Fence Information

Fence Length..... 46-3/4 in.  
Fence Width..... 1-1/2 in.  
Fence Height..... 5-3/8 in.  
Fence Stops..... 45 and 90 deg.

**Cutterhead Information**

Cutterhead Type..... 4 Knife  
Cutterhead Diameter..... 3-3/4 in.  
Cutterhead Speed..... 4950 RPM

**Knife Information**

Number of Knives..... 4  
Knife Type..... HSS  
Knife Length..... 12 in.  
Knife Width..... 1-1/8 in.  
Knife Thickness..... 1/8 in.  
Knife Adjustment..... Jack Screws

**Table Information**

Table Length..... 83-1/2 in.  
Table Width..... 12-3/4 in.  
Table Thickness..... 1-7/8 - 3-1/4 in.  
Floor to Table Height..... 31-5/8 in.  
Table Adjustment Type..... Handwheel  
Table Movement Type..... Parallelogram

**Construction**

Base..... Cast Iron  
Body Assembly..... Cast Iron  
Cabinet..... Steel  
Fence Assembly..... Cast Iron  
Guard..... Moulded Aluminum  
Table..... Precision Ground Cast Iron  
Paint..... Powder Coated

**Other Information**

Number of Dust Ports..... 1  
Dust Port Size..... 4 in.

**Other Specifications:**

Country Of Origin ..... China  
Warranty ..... 1 Year  
Serial Number Location ..... Data Label on Front of Cabinet  
Customer Assembly & Setup Time ..... 45 minutes

**Features:**

- 5 3/8" Tall Fence
- Included Push Blocks
- 4" Dust Port