



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..... 83-1/2 x 33 x 43-1/2 in.
Footprint (Length x Width)..... 46 x 24 in.

Shipping Dimensions:

Type..... Wood Crate
Content..... Machine
Weight..... 1059 lbs.
Length x Width x Height..... 30 x 89 x 41 in.
Must Ship Upright..... Yes

Electrical:

Power Requirement..... 230V, Single-Phase, 60 Hz
Prewired Voltage..... 230V
Full-Load Current Rating..... 15A
Minimum Circuit Size..... 20A
Connection Type..... Cord & Plug
Power Cord Included..... Yes
Power Cord Length..... 7 ft.
Power Cord Gauge..... 12 AWG
Plug Included..... No
Recommended Plug Type..... 6-20
Switch Type..... Button Controls w/Magnetic Switch Protection

Motors:

Main

Horsepower..... 3 HP
Phase..... Single-Phase
Amps..... 15A
Speed..... 3450 RPM
Type..... TEFC Capacitor-Start Induction
Power Transfer V-Belt Drive
Bearings..... Shielded & Permanently Lubricated
Centrifugal Switch/Contacts Type..... External

Main Specifications:

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Jointer Size..... 12 in.
Bevel Jointing..... 0 – 45 deg. L/R
Maximum Width of Cut..... 12 in.
Maximum Depth of Cut..... 1/8 in.
Minimum Workpiece Length..... 14 in.
Minimum Workpiece Thickness..... 1/2 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, 90, 135 deg.

Cutterhead Information

Cutterhead Type..... 4 Knife
Cutterhead Diameter..... 3-3/4 in.
Cutterhead Speed..... 4300 RPM

Knife Information

Number of Knives..... 4
Knife Type..... HSS, Single-Sided
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..... Pre-formed Steel
Fence Assembly..... Cast Iron
Guard..... Cast Aluminum
Table..... Precision Ground Cast Iron
Paint Type/Finish..... Powder Coated

Other Information

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

Other Specifications:

Country of Origin China
Warranty 1 Year
Approximate Assembly & Setup Time 45 Minutes
Serial Number Location ID Label on Front of Cabinet
ISO 9001 Factory No
Certified by a Nationally Recognized Testing Laboratory (NRTL) Yes

Features:

- Parallelogram Table Adjustment
- Handwheel Adjusted Tables with Depth Scale
- Pedestal-Mounted Switch for Easy Access
- Center-Mounted Fence with Angle Gauge
- Fence Stops at 45, 90 and 135 Degrees
- Poly-V Serpentine Belt and Pulley System
- Pair of Push Blocks Included
- 5" Dust Port
- 4-Knife Cutterhead
- Precision-Ground Cast-Iron Tables
- Green and Putty Powder Coated Paint
- Solid Cabinet Stand
- Included Knife Setting Jig
- Rabbeting Table
- Shielded and Lubricated Bearings