



MACHINE DATA SHEET

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

MODEL G0609X 12" JOINTER W/ SPIRAL CUTTERHEAD

Product Dimensions:

Weight..... 884 lbs.
Width (side-to-side) x Depth (front-to-back) x Height..... 84 x 33 x 43-1/2 in.
Footprint (Length x Width)..... 44-1/4 x 18 in.

Shipping Dimensions:

Type..... Wood Crate
Content..... Machine
Weight..... 1045 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..... 15A
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..... 19800

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..... Spiral
Cutterhead Diameter..... 3-7/8 in.
Number of Cutter Spirals..... 4
Number of Indexable Cutters..... 60
Cutterhead Speed..... 4950 RPM

Cutter Insert Information

Cutter Insert Type..... Indexable
Cutter Insert Length..... 14 mm
Cutter Insert Width..... 14 mm
Cutter Insert Thickness..... 2 mm

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..... 31-11/16 in.
Table Adjustment Type..... Handwheel
Table Movement Type..... Parallelogram

Construction

Base..... Cast Iron
Body Assembly..... Cast Iron
Cabinet..... Cast Iron
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..... 5 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:

- Parallelogram Beds
- Top Mount Switch Controls
- 5 3/8" Tall Fence
- Included Push Blocks
- 5" Dust Port
- Spiral Cutterhead with German-Made Indexable Carbide Inserts