



MACHINE DATA SHEET

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

MODEL G0495X 8" X 84" JOINTER WITH EXCLUSIVE DIGITAL HEIGHT READOUT

Product Dimensions:

Weight..... 596 lbs.
Width (side-to-side) x Depth (front-to-back) x Height..... 83 x 24-1/2 x 44 in.
Footprint (Length x Width)..... 45-3/4 x 15 in.

Shipping Dimensions:

Type..... Wood Crate
Content..... Machine
Weight..... 796 lbs.
Length x Width x Height..... 87 x 28 x 43 in.

Electrical:

Minimum Circuit Size..... 20 amp
Switch..... Magnetic with Thermal Overload Protection
Switch Voltage..... 220V
Cord Length..... 6 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 Drive
Bearings..... Shielded and Permanently Sealed

Main Specifications:

Cutting Capacities

Bevel Jointing..... Left & Right 45 deg.
Maximum Width of Cut..... 8 in.
Maximum Depth of Cut..... 1/8 in.
Maximum Rabbeting Depth..... 1/2 in.
Number of Cuts Per Minute..... 28000

Fence Information

Fence Length..... 38 in.
Fence Width..... 1-1/2 in.
Fence Height..... 4-3/4 in.
Fence Stops..... 45, 90 and 135 deg.

Cutterhead Information

Cutterhead Type..... Spiral
Cutterhead Diameter..... 3-1/16 in.
Number of Cutter Spirals..... 4
Number of Indexable Cutters..... 36
Cutterhead Speed..... 7000 RPM

Cutter Insert Information

Cutter Insert Type..... Indexable
Cutter Insert Length..... 15 mm
Cutter Insert Width..... 15 mm
Cutter Insert Thickness..... 2.5 mm

Table Information

Table Length..... 82-1/2 in.
Table Width..... 8-1/8 in.
Table Thickness..... 3-5/16 in.
Floor to Table Height..... 31 in.
Table Adjustment Type..... Handwheel
Table Movement Type..... Parallelogram

Construction

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

Other Information

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

Other Specifications:

ISO Factory ISO 9001
Country Of Origin China
Warranty 1 Year
Serial Number Location ID Label on Front of Cabinet
Assembly Time 45 mintues
Sound Rating 85 dB

Features:

- Digital Readout for Infeed Table Height
- Precision Ground Cast Iron Tables and Fence
- Magnetic Switch with Thermal Overload Protection
- Parallelogram Table Adjustment
- Pedestal Mounted Switch Controls
- Heavy-Duty Center Mounted Fence
- Rack and Pinion Fence Adjustment
- 4" Dust Port
- No Knife Setting Jib Required