



MACHINE DATA SHEET

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

MODEL G9860 THE ULTIMATE 12" JOINTER

Product Dimensions:

Weight..... 1200 lbs.
Length/Width/Height..... 80 x 34-1/16 x 40-1/2 in.
Foot Print (Length/Width)..... 38-1/2 x 18-1/8 in.

Shipping Dimensions:

Type..... Wood Crate
Content..... Machine
Weight..... 1265 lbs.
Length/Width/Height..... 28 x 84 x 37 in.

Electrical:

Switch..... Magnetic with Thermal Overload Protector
Switch Voltage..... 220V
Cord Length..... 4 ft.
Cord Gauge..... 12 gauge
Minimum Circuit Size..... 20 amp
Plug Included..... No
Recommended Plug/Outlet Type..... 6-20

Motors:

Main

Type..... TEFC Capacitor Start Induction
Horsepower..... 3 HP
Voltage..... 220V
Phase..... Single
Amps..... 16A
Speed..... 3450 RPM
Cycle..... 60 Hz
Number Of Speeds..... 1
Power Transfer Twin V-Belt
Bearings..... Shielded and Permanently Lubricated

Main Specifications:

Fence Information

Fence Length..... 39-1/4 in.
Fence Width..... 1-1/2 in.
Fence Height..... 4-3/4 in.
Fence Stops..... 45 and 90 deg.

Cutting Capacities

Bevel Jointing..... 90-45 deg.
Maximum Width of Cut..... 11-13/16 in.
Maximum Depth of Cut..... 5/16 in.
Number of Cuts Per Minute..... 23,600

Knife Information

Number of Knives.....4
Knife Type.....HSS
Knife Length..... 12 in.
Knife Width..... 1-3/16 in.
Knife Thickness..... 1/8 in.
Knife Adjustment..... Gibs and Jack Screws

Cutterhead Information

Cutterhead Type..... 4 Knife
Cutterhead Diameter..... 4 in.
Cutterhead Speed..... 5900 RPM

Table Information

Table Length..... 80 in.
Table Width..... 12-1/2 in.
Table Thickness..... 2-1/2 in.
Floor to Table Height.....30-1/4 in.
Table Adjustment Type..... Handwheels

Construction

Body Assembly Construction.....Cast Iron
Cabinet Construction..... Cast Iron
Fence Assembly Construction..... Cast Iron
Guard Construction.....Cast Aluminum
Table Construction..... Cast Iron
Parallelogram.....Yes
Paint..... Epoxy

Other Information

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

Other Specifications:

ISO Factory ISO 9001
Country Of OriginTaiwan
Warranty 1 Year
Serial Number Location Machine ID Label on Front of Base
Assembly Time 30 minutes

Features:

- Free Pair of Safety Push Blocks
- Independently Adjustable, Handwheel Precision Table Movement
- Noise Dampening System
- Pedestal Mounted ON/OFF Switch