



MACHINE DATA SHEET

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

MODEL G0663 12-1/2" PORTABLE PLANER

Product Dimensions:

Weight..... 62 lbs.
Width (side-to-side) x Depth (front-to-back) x Height..... 23-5/8 x 24 x 19-1/8 in.
Footprint (Length x Width)..... 21-1/8 x 12-5/8 in.

Shipping Dimensions:

Type..... Cardboard Box
Content..... Machine
Weight..... 64 lbs.
Length x Width x Height..... 20 x 26 x 16 in.

Electrical:

Power Requirement..... 110V, Single-Phase, 60 Hz
Prewired Voltage..... 110V
Full-Load Current Rating..... 12A
Minimum Circuit Size..... 15A
Connection Type..... Cord & Plug
Power Cord Included..... Yes
Power Cord Length..... 7 ft.
Power Cord Gauge..... 16 AWG
Plug Included..... Yes
Switch Type..... ON/OFF Safety Toggle

Motors:

Main

Horsepower..... 1.5 HP
Phase..... Single-Phase
Amps..... 12A
Speed..... 17,500 RPM
Type..... Universal
Power Transfer Belt Drive
Bearings..... Shielded & Permanently Lubricated
Centrifugal Switch/Contacts Type..... N/A

Main Specifications:

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Max. Cut Width..... 12-1/2 in.
Max. Cut Height..... 6 in.
Min. Stock Length..... 15 in.
Min. Stock Thickness..... 13/64 in.
Max. Stock Thickness..... 1/2 in.
Number of Cuts Per Inch..... 71
Number of Cuts Per Minute..... 18,800
Cutterhead Speed..... 9400 RPM
Planing Feed Rate..... 22 FPM
Max. Cut Depth Planing Full Width..... 1/32 in.
Max. Cut Depth Planing 6-Inch Wide Board..... 3/32 in.

Cutterhead Info

Cutterhead Type.....	2 Knife
Cutterhead Diameter	2 in.
Number of Knives.....	2
Knife Type.....	HSS, Reversible, Indexed
Knife Size Length.....	12-5/8 in.
Knife Size Width.....	15/32 in.
Knife Size Thickness.....	1/16 in.
Knife Adjustment.....	Indexed

Table Info

Table Bed Size Length.....	12-1/2 in.
Table Bed Size Width.....	9-5/16 in.
Number of Bed Rollers.....	2
Roller Ext. Table Size Length.....	12-1/2 in.
Roller Ext. Table Size Width.....	6-13/16 in.

Construction

Table.....	Steel & Cast Aluminum
Body.....	Cast Aluminum
Cutterhead Assembly.....	Steel
Infeed Roller.....	Rubber
Outfeed Roller.....	Rubber
Paint Type/Finish.....	Enamel

Other

Measurement Scale.....	Inch & Metric
Number of Dust Ports.....	0

Other Specifications:

Country of Origin	China
Warranty	1 Year
Approximate Assembly & Setup Time	15 Minutes
Serial Number Location	ID Label on Top of Machine
ISO 9001 Factory	No
Certified by a Nationally Recognized Testing Laboratory (NRTL)	No

Features:

Top-Mounted Return Rollers
Extra-Large Table Extensions
1/16" Thick Knives
Includes Knife Setting Jig and Wrench
Fold-Down Extension Tables
Top-Mounted Depth Adjustment
Thermal Overload Protection
Convenient Carry Handles on Side
Height Scale