



MACHINE DATA SHEET

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

MODEL G0429 12-1/2" BENCHTOP PLANER WITH DUST COLLECTION - LOWES

Product Dimensions:

Weight..... 65 lbs.
Width (side-to-side) x Depth (front-to-back) x Height..... 22 x 27 x 18-1/2 in.
Footprint (Length x Width)..... 22 x 13 in.

Shipping Dimensions:

Type..... Cardboard Box
Content..... Machine
Weight..... 72 lbs.
Length x Width x Height..... 26 x 17 x 19 in.
Must Ship Upright..... Yes

Electrical:

Power Requirement..... 120V, Single-Phase, 60 Hz
Full-Load Current Rating..... 15A
Minimum Circuit Size..... 20A
Connection Type..... Cord & Plug
Power Cord Included..... Yes
Power Cord Length..... 72 in.
Power Cord Gauge..... 14 AWG
Plug Included..... Yes
Included Plug Type..... 5-15
Switch Type..... Paddle Safety Switch w/Removable Key

Motors:

Main

Horsepower..... 2 HP
Voltage..... 120V
Phase..... Single-Phase
Amps..... 15A
Speed..... 18,000 RPM
Type..... Universal
Power Transfer Belt
Bearings..... Shielded & Permanently Lubricated

Main Specifications:

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Planer Size..... 12-1/2 in.
Max. Cut Width..... 12-1/2 in.
Min. Stock Thickness..... 5/16 in.
Max. Stock Thickness..... 4-1/2 in.
Number of Cuts Per Inch..... 60
Number of Cuts Per Minute..... 18,000
Cutterhead Speed..... 9,000 RPM
Planing Feed Rate..... 26 FPM
Max. Cut Depth Planing Full Width..... 1/32 in.
Max. Cut Depth Planing 6-Inch Wide Board..... 1/16 in.

Cutterhead Info

Cutterhead Type.....	2 Knife
Cutterhead Diameter	2 in.
Number of Knives.....	2
Knife Type.....	SK5, Reversible
Knife Size Length.....	12-1/2 in.
Knife Size Width.....	1/2 in.
Knife Size Thickness.....	1/16 in.

Table Info

Table Bed Size Length.....	12-3/4 in.
Table Bed Size Width.....	12-1/2 in.
Table Bed Size Thickness.....	0.06 in.
Table Wings Size Length.....	13 in.
Table Wings Size Width.....	6-7/8 in.

Construction

Table.....	Stainless Steel
Body.....	Aluminum
Cutterhead Assembly.....	Steel
Infeed Roller.....	Rubber & Steel
Outfeed Roller.....	Rubber & Steel
Paint Type/Finish.....	Powder Coated

Other

Measurement Scale.....	Inch & Metric
Number of Dust Ports.....	1
Dust Port Size.....	2-3/8 in.

Other Specifications:

Country of Origin	Taiwan
Warranty	1 Year
Approximate Assembly & Setup Time	30 Minutes
Serial Number Location	Machine ID Label
Sound Rating	95 dB
Certified by a Nationally Recognized Testing Laboratory (NRTL)	Yes

Features:

- 4-1/2" Maximum Cutting Height
- Magnetic Handles for Changing Knives
- Built-In Cord Wrap
- Front & Rear Extension Tables