



MACHINE DATA SHEET

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

MODEL G0889 13" 2 HP BENCHTOP PLANER

Product Dimensions:

Weight..... 66 lbs.
Width (side-to-side) x Depth (front-to-back) x Height..... 23-1/2 x 33-1/2 x 22 in.
Footprint (Length x Width)..... 22-1/2 x 13 in.

Shipping Dimensions:

Type..... Cardboard
Content..... Machine
Weight..... 71 lbs.
Length x Width x Height..... 26 x 16 x 21 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..... 8 ft.
Power Cord Gauge..... 14 AWG
Plug Included..... Yes
Included Plug Type..... 5-15
Switch Type..... Round Paddle Switch w/Removable Key

Motors:

Main

Horsepower..... 2 HP
Phase..... Single-Phase
Amps..... 15A
Speed..... 19,000 RPM
Type..... Universal
Power Transfer Belt Drive
Bearings..... Sealed & Permanently Lubricated

Main Specifications:

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Planer Size..... 13 in.
Max. Cut Width..... 13 in.
Min. Stock Length..... 8 in.
Min. Stock Thickness..... 1/8 in.
Max. Stock Thickness..... 6 in.
Number of Cuts Per Inch..... 87
Number of Cuts Per Minute..... 27,000
Cutterhead Speed..... 9000 RPM
Planing Feed Rate..... 26 FPM
Max. Cut Depth Planing Full Width..... 1/16 in.
Max. Cut Depth Planing 6-Inch Wide Board..... 1/8 in.

Cutterhead Info

Cutterhead Type..... Straight
Cutterhead Diameter 1-13/16 in.
Number of Knives..... 3
Knife Type..... HSS, Indexed and Reversible
Knife Size Length..... 13 in.
Knife Size Width..... 1/2 in.
Knife Size Thickness..... 1/16 in.
Knife Adjustment..... Indexed Clamp Blocks

Table Info

Table Bed Size Length..... 33-1/4 in.
Table Bed Size Width..... 13 in.

Construction

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

Other

Table/Headstock Locks..... Yes
Measurement Scale..... Inch & Metric
Number of Dust Ports..... 1
Dust Port Size..... 2-1/2 in.

Other Specifications:

Country of Origin Taiwan
Warranty 1 Year
Approximate Assembly & Setup Time 10 Min.
Serial Number Location Machine ID Label
Sound Rating 102 dB
ISO 9001 Factory Yes
Certified by a Nationally Recognized Testing Laboratory (NRTL) Yes

Features:

- 2 HP Universal Motor
- 13" Wide Planing Capacity
- Reversible 2-Sided Knives
- Knives are Indexed for Easy, Jig-Free Setup
- 3-Knife Cutterhead with HSS Knives
- 27,000 Cuts Per Minute
- Stainless Steel Table
- Dual Return Rollers
- Built-In Dust Collection System with 2-1/2" Port
- Convenient Grab Handles for Mobility