MACHINE DATA SHEET

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

MODEL G0869 10" 2 HP VARIABLE-SPEED BENCHTOP TABLE SAW

Product Dimensions:

Weight..... 65 lbs.
Width (side-to-side) x Depth (front-to-back) x Height..... 28 x 37-1/2 x 20-1/2 in.
Footprint (Length x Width)..... 20-1/2 x 27 in.

Shipping Dimensions:

Type..... Cardboard Box
Content..... Machine
Weight..... 72 lbs.
Length x Width x Height..... 31 x 30 x 17 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..... 6 ft.
Power Cord Gauge..... 14 AWG
Plug Included..... Yes
Included Plug Type..... 1-15
Switch Type..... ON/OFF Push-Button

Motors:

Main

Horsepower..... 2 HP
Phase..... Single-Phase
Amps..... 15A
Speed..... 20,000 RPM
Type..... Universal
Power Transfer ..... Gearbox
Bearings..... Sealed & Permanently Lubricated

Main Specifications:

Main Information

Table Saw Type..... Benchtop
Maximum Standard Blade Diameter..... 10 in.
Maximum Dado Blade Diameter..... 8 in.
Arbor Size..... 5/8 in.
Arbor Speed..... 2,000 - 4,000 RPM
Maximum Width of Dado..... 5/8 in.
Blade Tilt Direction..... Left
Max Blade Tilt..... 45 deg.
Maximum Depth of Cut At 90 Degrees..... 3-1/8 in.
Maximum Depth of Cut At 45 Degrees..... 2-1/4 in.
Max Rip Right of Blade w/Included Fence & Rails..... 28-1/2 in.

The information contained herein is deemed accurate as of 11/16/2026 and represents our most recent product specifications. Due to our ongoing improvement efforts, this information may not accurately describe items previously purchased.

Additional Blade Information

Included Blade Information	10" x 40T
Riving Knife/Spreader Thickness	0.091 in.
Required Blade Body Thickness	0.079 in.
Required Blade Kerf Thickness	0.118 in.
Rim Speed at Max Blade Diameter	10,500 FPM

Table Information

Floor to Table Height	13-3/4 in.
Table Size with Extension Wings Width	26-3/8 in.
Table Size with Extension Wings Depth	22-1/4 in.
Distance Front of Table to Center of Blade	12-1/4 in.
Distance Front of Table to Blade At Maximum Cut	7-1/2 in.
Main Table Size Thickness	1-1/2 in.

Fence Information

Fence Type	Aluminum
Fence Size Length	25-3/4 in.
Fence Size Width	1 in.
Fence Size Height	2-3/8 in.
Fence Rail Type	Aluminum
Fence Rail Length	26-3/8 in.
Fence Rail Width	1-1/2 in.
Fence Rail Height	1-1/4 in.

Miter Gauge Information

Miter Gauge Slot Type	T-Slot
Miter Gauge Slot Size Width	3/4 in.
Miter Gauge Slot Size Height	3/8 in.

Construction

Table	Aluminum
Cabinet	Steel Tube w/Cover
Trunnions	Aluminum
Rails	Aluminum
Miter Gauge Construction	Sheet Metal Body, Aluminum Bar
Guard	Steel and Clear Plastic
Arbor Bearings	Sealed & Permanently Lubricated

Other Related Information

Number of Dust Ports	1
Dust Port Size	2-1/2 in.
Compatible Mobile Base	G0871

Other Specifications:

Country of Origin	Taiwan
Warranty	1 Year
Approximate Assembly & Setup Time	15 Minutes
Serial Number Location	Machine ID Label
Sound Rating	92 dB
ISO 9001 Factory	Yes
Certified by a Nationally Recognized Testing Laboratory (NRTL)	Yes

Features:

4" Outfeed Extension Support
Only 7 Handwheel Turns for Min. to Max. Blade Elevation
Quick-Release Blade Guard & Riving Knife
Die-Cast Aluminum Table Insert
Flip-Down Fence for Small/Thin Workpieces