MACHINE DATA SHEET

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

MODEL G0899 10" 2 HP 115V/230V CABINET SAW

Product Dimensions:

Weight..... 382 lbs.
Width (side-to-side) x Depth (front-to-back) x Height..... 66 x 40 x 48 in.
Footprint (Length x Width)..... 19-1/2 x 20-1/2 in.

Shipping Dimensions:

Carton #1

Type..... Cardboard Box on Wood Skids
Content..... Machine
Weight..... 377 lbs.
Length x Width x Height..... 30 x 29 x 38 in.
Must Ship Upright..... Yes

Carton #2

Type..... Cardboard Box
Content..... Fence & Rails
Weight..... 73 lbs.
Length x Width x Height..... 69 x 20 x 8 in.
Must Ship Upright..... No

Electrical:

Power Requirement..... 115V or 230V, Single-Phase, 60 Hz
Prewired Voltage..... 115V
Full-Load Current Rating..... 16A at 115V, 8A at 230V
Minimum Circuit Size..... 20A at 115V, 15A at 230V
Connection Type..... Cord & Plug
Power Cord Included..... Yes
Power Cord Length..... 6 ft.
Power Cord Gauge..... 14 AWG
Plug Included..... Yes
Included Plug Type..... 5-20 for 115V
Recommended Plug Type..... 6-15 for 230V
Switch Type..... Push Button w/Large Shut-Off Paddle & Removable Key
Voltage Conversion Kit..... P0899224X

Motors:

Main

Horsepower..... 2 HP
Phase..... Single-Phase
Amps..... 16A/8A
Speed..... 3450 RPM
Type..... TEFC Capacitor-Start/Run Induction
Power Transfer ..... Belt
Bearings..... Shielded & Permanently Lubricated
Centrifugal Switch/Contacts Type..... External

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.

Main Specifications:

Main Information

Table Saw Type	Stationary
Maximum Standard Blade Diameter	10 in.
Maximum Dado Blade Diameter	8 in.
Arbor Size	5/8 in.
Arbor Speed	4000 RPM
Maximum Width of Dado	13/16 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	2-1/8 in.
Max Rip Right of Blade w/Included Fence & Rails	31-1/2 in.
Max Rip Left of Blade w/Included Fence & Rails	11-3/8 in.

Additional Blade Information

Included Blade Information	10 in. x 40T
Riving Knife/Spreader Thickness	0.100 in.
Required Blade Body Thickness	0.063 - 0.094 in.
Required Blade Kerf Thickness	0.102 - 0.126 in.
Rim Speed at Max Blade Diameter	10,500 FPM

Table Information

Floor to Table Height	34-1/4 in.
Table Size with Extension Wings Width	40-1/8 in.
Table Size with Extension Wings Depth	27 in.
Distance Front of Table to Center of Blade	16-1/4 in.
Distance Front of Table to Blade At Maximum Cut	11-1/2 in.
Main Table Size Thickness	1-1/2 in.

Fence Information

Fence Type	Camlock T-Shape w/High-Low Profile Face
Fence Size Length	34-5/8 in.
Fence Size Width	4-5/8 in.
Fence Size Height	3 in.
Fence Rail Type	Square Steel Tubing/Angle Iron
Fence Rail Length	63 in.
Fence Rail Width	3 in.
Fence Rail Height	1-3/4 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	Precision-Ground Cast Iron
Wings	Precision-Ground Cast Iron
Cabinet	Pre-Formed Steel
Trunnions	Cast Iron
Fence Assembly	Steel w/Aluminum Fence
Rails	Steel
Miter Gauge Construction	Cast Iron
Guard	Clear Plastic
Body/Cabinet Paint Type/Finish	Powder Coat
Arbor Bearings	Sealed & Permanently Lubricated

Other Related Information

Number of Dust Ports	2
Dust Port Size	4 in.
Compatible Mobile Base	T28922

Other Specifications:

Country of Origin	Taiwan
Warranty	1 Year
Approximate Assembly & Setup Time	1 Hour
Serial Number Location	Machine ID Label
Sound Rating	87 dB
ISO 9001 Factory	Yes
Certified by a Nationally Recognized Testing Laboratory (NRTL)	Yes

Features:

Fully-Enclosed Quick-Release Blade Guard and Spreader
Quick-Release Riving Knife
Hinged Motor Cover
4" Dust Port
Heavy Cast Handwheels
T-Slot Miter Gauge
Poly-V Drive Belt for Reduced Noise/Vibration
Precision-Ground Cast-Iron Table
Cabinet-Mounted Cast-Iron Trunnions
Durable Powder-Coated Finish
Deluxe 2-Position Aluminum Rip Fence
Easy-Glide Fence System with Micro-Adjustment
Standard & Dado Table Inserts
Built-In Dust Port on Blade Guard
Included 10" x 40T Carbide-Tipped Blade