



MACHINE DATA SHEET

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

MODEL G0575 1-1/2 HP 10" TABLE SAW

Product Dimensions:

Weight..... 266 lbs.
Width (side-to-side) x Depth (front-to-back) x Height..... 57 x 48-1/2 x 41 in.
Footprint (Length x Width)..... 25-1/2 x 21 in.

Shipping Dimensions:

Carton #1

Type..... Cardboard Box
Content..... Machine
Weight..... 232 lbs.
Length x Width x Height..... 37 x 24 x 19 in.
Must Ship Upright..... Yes

Carton #2

Type..... Cardboard Box
Content..... Fence
Weight..... 56 lbs.
Length x Width x Height..... 62 x 18 x 7 in.
Must Ship Upright..... No

Electrical:

Power Requirement..... 110V or 220V, Single-Phase, 60 Hz
Prewired Voltage..... 110V
Full-Load Current Rating..... 18A at 110V, 9A at 220V
Minimum Circuit Size..... 20A at 110V, 15A at 220V
Connection Type..... Cord & Plug
Power Cord Included..... Yes
Power Cord Length..... 10 ft.
Power Cord Gauge..... 14 AWG
Plug Included..... Yes
Switch Type..... On/Off Push Button

Motors:

Main

Horsepower..... 1.5 HP
Phase..... Single-Phase
Amps..... 18A/9A
Speed..... 3450 RPM
Type..... TEFC Capacitor-Start Induction
Power Transfer Belt Drive
Bearings..... Shielded & Permanently Lubricated
Centrifugal Switch/Contacts Type..... External

Main Specifications:

Main Information

Table Saw Type.....	Contractor
Maximum Standard Blade Diameter.....	10 in.
Arbor Size.....	5/8 in.
Arbor Speed.....	4250 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.....	30 in.
Max Rip Left of Blade w/Included Fence & Rails.....	10-1/2 in.

Additional Blade Information

Rim Speed at Max Blade Diameter.....	11,100 FPM
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Table Information

Floor to Table Height.....	35 in.
Table Size with Extension Wings Width.....	39-5/8 in.
Table Size with Extension Wings Depth.....	27 in.
Distance Front of Table to Center of Blade.....	16 in.
Distance Front of Table to Blade At Maximum Cut.....	11 in.
Main Table Size Thickness.....	1-9/16 in.

Fence Information

Fence Type.....	Camlock T-Shape w/Aluminum Face (Shop Fox Aluma-Classic)
Fence Size Length.....	42-1/2 in.
Fence Size Width.....	3-15/16 in.
Fence Size Height.....	2-7/16 in.
Fence Rail Type.....	Square Steel Tubing/Angle Iron
Fence Rail Length.....	57 in.
Fence Rail Width.....	2 in.
Fence Rail Height.....	2 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.....	Sheet Metal
Trunnions.....	Cast Iron
Body Assembly.....	Pre-Formed Steel
Fence Assembly.....	Steel with Aluminum Side Plates
Rails.....	Steel
Miter Gauge Construction.....	Cast Iron with Steel Bar
Guard.....	Steel and Clear Plastic
Body/Cabinet Paint Type/Finish.....	Powder Coated
Arbor Bearings.....	Sealed & Permanently Lubricated

Other Related Information

Number of Dust Ports.....	1
Dust Port Size.....	4 in.
Optional Long Rails.....	H5744
Max Rip Right of Blade w/Optional Long Rails.....	50 in.
Compatible Mobile Base.....	D2057A

Other Specifications:

Country of Origin Taiwan
 Warranty 1 Year
 Approximate Assembly & Setup Time 1-1/2 Hours
 Serial Number Location ID Label on Front of Cabinet
 ISO 9001 Factory Yes
 Certified by a Nationally Recognized Testing Laboratory (NRTL) No

Features:

Aluma-Classic Fence Lifts Off Instantly
 Extension Rails Available to Rip 50" Wide
 Includes Regular as well as Dado Blade Inserts
 Precision-Ground Cast-Iron Table with Beveled Edge
 Precision-Machined Cast-Iron Motor Pulley for Reduced Vibration
 All Machined Cast-Iron Internal Structure
 Clear Plastic Guard with Steel Splitter
 Inboard and Outboard Arbor Bearings
 Powder Coated Paint