



MACHINE DATA SHEET

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

MODEL G0605X 12" EXTREME SERIES TABLE SAW - SINGLE-PHASE

Product Dimensions:

Weight..... 715 lbs.
Width (side-to-side) x Depth (front-to-back) x Height..... 91 x 80-1/2 x 42-1/2 in.
Footprint (Length x Width)..... 66-1/2 x 58-1/2 in.

Shipping Dimensions:

Carton #1

Type..... Wood Crate
Content..... Machine
Weight..... 604 lbs.
Length x Width x Height..... 42 x 35 x 41 in.
Must Ship Upright..... Yes

Carton #2

Type..... Cardboard Box
Content..... Extension Table & Legs
Weight..... 24 lbs.
Length x Width x Height..... 9 x 97 x 8 in.
Must Ship Upright..... No

Carton #3

Type..... Cardboard Box
Content..... Fence
Weight..... 90 lbs.
Length x Width x Height..... 19 x 45 x 9 in.
Must Ship Upright..... No

Carton #4

Type..... Wood Crate
Content..... Rails
Weight..... 142 lbs.
Length x Width x Height..... 32 x 44 x 11 in.
Must Ship Upright..... No

Electrical:

Power Requirement..... 220V, Single-Phase, 60 Hz
Prewired Voltage..... 220V
Full-Load Current Rating..... 23A
Minimum Circuit Size..... 30A
Connection Type..... Cord & Plug
Power Cord Included..... No
Plug Included..... No
Recommended Plug Type..... L6-30
Switch Type..... Magnetic Switch w/Overload Protection

Motors:

Main

Horsepower.....	5 HP
Phase.....	Single-Phase
Amps.....	23A
Speed.....	3450 RPM
Type.....	TEFC Capacitor-Start Induction
Power Transfer	Poly-V Belt Drive
Bearings.....	Shielded & Permanently Lubricated
Centrifugal Switch/Contacts Type.....	External

Main Specifications:

Main Information

Table Saw Type.....	Cabinet
Maximum Standard Blade Diameter.....	12 in.
Arbor Size.....	1 in.
Arbor Speed.....	3600 RPM
Maximum Width of Dado.....	3/4 in.
Blade Tilt Direction.....	Left
Max Blade Tilt.....	45 deg.
Maximum Depth of Cut At 90 Degrees.....	4 in.
Maximum Depth of Cut At 45 Degrees.....	2-3/4 in.
Max Rip Right of Blade w/Included Fence & Rails.....	52 in.
Max Rip Left of Blade w/Included Fence & Rails.....	12 in.

Additional Blade Information

Rim Speed at Max Blade Diameter.....	11,300 FPM
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Table Information

Floor to Table Height.....	35-3/4 in.
Table Size with Extension Wings Width.....	78-3/4 in.
Table Size with Extension Wings Depth.....	69-1/2 in.
Distance Front of Table to Center of Blade.....	17-1/4 in.
Distance Front of Table to Blade At Maximum Cut.....	13-1/2 in.
Main Table Size Thickness.....	2 in.

Fence Information

Fence Type.....	Camlock T-Shape w/Aluminum Face
Fence Size Length.....	40-1/4 in.
Fence Size Width.....	4-1/8 in.
Fence Size Height.....	2-1/2 in.
Fence Rail Type.....	Square Steel Tubing/Angle Iron
Fence Rail Length.....	40-1/4 in.
Fence Rail Width.....	3 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.....	Precision-Ground Cast Iron
Cabinet.....	Pre-Formed Steel
Trunnions.....	Cast Iron
Fence Assembly.....	Aluminum Extruded Body
Rails.....	Steel
Miter Gauge Construction.....	Aluminum Body with Steel Bar
Guard.....	Aluminum
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.

Features:

- Included Outfeed & Extension Tables with Storage Shelves
- Digital Tilt Gauge
- Quick Release Riving Knife
- Quick Release Blade Guard
- Hinged Motor Cover
- 4" Dust Port
- Included 12" Blade