



MACHINE DATA SHEET

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

MODEL G0606X 12" EXTREME SERIES TABLE SAW - 3-PHASE

Product Dimensions:

Weight..... 715 lbs.
Width (side-to-side) x Depth (front-to-back) x Height..... 93 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..... 594 lbs.
Length x Width x Height..... 34 x 41 x 42 in.
Must Ship Upright..... Yes

Carton #2

Type..... Cardboard Box
Content..... Extension Table & Legs
Weight..... 24 lbs.
Length x Width x Height..... 45 x 19 x 9 in.
Must Ship Upright..... No

Carton #3

Type..... Cardboard Box
Content..... Fence
Weight..... 90 lbs.
Length x Width x Height..... 97 x 8 x 9 in.
Must Ship Upright..... No

Carton #4

Type..... Wood Crate
Content..... Rails
Weight..... 144 lbs.
Length x Width x Height..... 44 x 32 x 11 in.
Must Ship Upright..... No

Electrical:

Power Requirement..... 220V or 440V, 3-Phase, 60 Hz
Prewired Voltage..... 220V
Full-Load Current Rating..... 19A at 220V, 10A at 440V
Minimum Circuit Size..... 30A at 220V, 15A at 440V
Connection Type..... Cord at 220V, Perman
Power Cord Included..... No
Plug Included..... No
Recommended Plug Type..... L15-30 for 220V
Voltage Conversion Kit..... G440VG0606X
Recommended Phase Converter..... G7978

Motors:

Main

Horsepower.....	7.5 HP
Phase.....	3-Phase
Amps.....	19A/10A
Speed.....	3450 RPM
Type.....	TEFC Induction
Power Transfer	Poly-V Belt Drive
Bearings.....	Shielded & Permanently Lubricated
Centrifugal Switch/Contacts Type.....	N/A

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 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