



MACHINE DATA SHEET

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

MODEL G0700 10" SLIDING TABLE SAW WITH SCORING

Product Dimensions:

Weight..... 473 lbs.
Width (side-to-side) x Depth (front-to-back) x Height..... 71 x 47 x 48 in.
Footprint (Length x Width)..... 27-1/2 x 25-1/2 in.

Shipping Dimensions:

Type..... Wood
Content..... Machine
Weight..... 572 lbs.
Length x Width x Height..... 46 x 42 x 44 in.

Electrical:

Power Requirement..... 220V, Single-Phase, 60 Hz
Minimum Circuit Size..... 30A
Switch..... Magnetic Switch w/Thermal Overload
Switch Voltage..... 220V
Plug Included..... No
Recommended Plug/Outlet Type..... NEMA L6-30

Motors:

Main

Type..... TEFC Capacitor Start Induction
Horsepower..... 5 HP
Voltage..... 220V
Phase..... Single-Phase
Amps..... 22A
Speed..... 3450 RPM
Cycle..... 60 Hz
Number of Speeds..... 1
Power Transfer V-Belt
Bearings..... Shielded and Permanently Sealed

Main Specifications:

Operation Information

Main Blade Size..... 10 in.
Main Arbor Size..... 5/8 in.
Scoring Blade Size..... 3-1/8 in.
Scoring Blade Arbor Size..... 22 mm
Maximum Width of Dado..... 13/16 in.
Main Blade Tilt..... 0-45 deg.
Main Blade Speed..... 4000 RPM
Scoring Blade Tilt..... 0-45 deg.
Scoring Blade Speed..... 8000 RPM

Cutting Capacities

Max Depth of Cut At 90 Deg.....	3-1/8 in.
Max Depth of Cut At 45 Deg.....	2-1/4 in.
Table With Rip Fence Max Cut Width.....	34 in.
Sliding Table With Cross Fence Max Cut Width.....	27-1/2 in.
Sliding Table With Cross Fence Max Cut Length.....	39-3/8 in.
Miter Fence Cut Width At 45 Deg.....	38 in.

Table Information

Table Size Length.....	27 in.
Table Size Width.....	14-3/4 in.
Table Size With Ext Wings Length.....	27 in.
Table Size With Ext Wings Width.....	39-3/4 in.
Sliding Table Length.....	39-3/8 in.
Sliding Table Width.....	12-1/4 in.

Construction Materials

Table.....	Cast Iron
Sliding Table.....	Aluminum
Base.....	Cast Iron
Cabinet.....	Steel
Trunnions.....	Cast Iron
Rollers.....	Steel
Fence Assembly.....	Extruded Aluminum & Cast Iron
Rails.....	Hardened Steel
Guard.....	Plastic
Spindle Bearing Type.....	Lubricated & Permanently Sealed Ball Bearings
Paint.....	Powder Coated

Other Related Information

No of Dust Ports.....	2
Dust Port Size.....	2-1/2, 4 in.

Other Specifications:

Country Of Origin	Taiwan
Warranty	1 Year
Serial Number Location	Machine ID Label on Side of Machine
Assembly Time	1 Hour
Sound Rating	80 dB

Features:

- Blade guard with 2-1/2" dust port
- 4" main dust port
- Adjustable scoring blade
- Adjustable riving knife
- Single-lever locking miter fence