



MACHINE DATA SHEET

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

MODEL T30945 7" BENCHTOP TILE SAW

Product Dimensions:

Weight 28 lbs.
Width (side-to-side) x Depth (front-to-back) x Height 23 x 24 x 13-1/2 in.
Footprint (Length x Width) 20 x 13 in.

Shipping Dimensions:

Type Cardboard Box
Content Machine
Weight 32 lbs.
Length x Width x Height 26 x 19 x 9 in.

Electrical:

Power Requirement 120V, Single-Phase, 60 Hz
Full-Load Current Rating 6.5A
Minimum Circuit Size 15A
Connection Type Cord & Plug
Power Cord Included Yes
Power Cord Length 6 ft.
Power Cord Gauge 18 AWG
Plug Included Yes
Included Plug Type 5-15
Switch Type Paddle Switch

Motor:

Main

Horsepower 1 HP
Phase Single-Phase
Amps 6.5A
Speed 3450 RPM
Type TEFC
Power Transfer Direct
Bearings Shielded & Permanently Sealed

Main Specifications:

Operation Information

Blade Diameter 7 in.
Arbor Size 5/8 in.
Table Tilt Stops 22.5, 45 deg.
Maximum Supported Length of Cut 24 in.
Maximum Depth of Cut 1-1/4 in.
Diagonal Capacity 12 in.
Required Blade Body Thickness 0.05 in.

Fence Information

Fence TypeExtruded Aluminum w/Attached Miter Guide
Fence Length17-1/2 in.
Fence Width1-1/8 in.
Fence Height1 in.

Construction Information

Table.....Aluminum
Rear SupportAluminum
Rip FenceAluminum
Miter GuideAluminum
Splash HoodPlastic
Paint Type/Finish.....Enamel

Other Related Info

Water Bath Capacity2.3L

Other Specifications:

Country of Origin..... Taiwan
Warranty..... 1 Year
Serial Number Location ID Label
ISO 9001 Factory.....Yes

Features:

0-90 deg. Miter Guide
7" Diamond Blade
Ribbed Table w/Water Return Trough
10" Infeed/Outfeed Scale
Tilt Table w/22.5 & 45 deg. Support Stops
Adjustable Splash Hood
2.3L Water Bath

Accessories:

7" Diamond Blade
8mm Arbor Wrench
19mm Closed-End Wrench