



MACHINE DATA SHEET

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

MODEL G0682 12" COLD CUT SAW

Product Dimensions:

Weight 387 lbs.
Length/Width/Height 41" x 33" x 58"
Foot Print (Length/Width) 21" x 20"

Shipping Dimensions:

Box 1
Type..... Wood Crate
Content..... Machine
Weight 363 lbs.
Length/Width/Height 42" x 24" x 30"
Box 2
Type..... Cardboard
Content..... Stand
Weight 59 lbs.
Length/Width/Height 33" x 22" x 6"

Electrical:

Switch..... Safety Switch on Handle
Switch Voltage 220V
Cord Length 5 ft.
Cord Gauge 16 gauge
Minimum Circuit Size 15 amp
Plug Included No
Recommended Plug L15-15

Motor:

Type TEFC
Horsepower 2.2 HP
Voltage 220V
Phase Three
Amps 7/6.2A
Speed 3450/1725 RPM
Cycle 60 Hz
Number Of Speeds 2
Power Transfer Gearbox Reduction Drive
Bearings Shielded and Permanently Sealed

Main Specifications:**Operation Information**

Blade Speeds	42/84 RPM (131/262FPM)
Blade Size	300mm
Arbor Size.....	32mm

Cutting Capacities

Angle Cuts	-45° – +45°
Vise Jaw Depth	12"
Vise Jaw Width	8"
Vise Jaw Height.....	2 ³ / ₈ "
Maximum Capacity Square @ 90°	3 ¹ / ₂ "
Maximum Capacity Rectangular @ 90°	4 ¹ / ₂ "W x 2 ⁵ / ₈ "H
Maximum Capacity Round @ 90°	3 ⁷ / ₈ "
Maximum Capacity Square @ 45°	3"
Maximum Capacity Rectangular @ 45°	3 ¹ / ₄ "W x 2 ⁵ / ₈ "H
Maximum Capacity Round @ 45°	2 ⁵ / ₈ "

Construction

Table.....	Cast Iron
Saw Wheel Cover.....	Cast Iron
Saw Wheel Guard	Plastic
Body	Cast Iron
Base	Cast Iron
Paint	Urethane

Other Specifications:

Country Of Origin	Taiwan
Warranty.....	1 Year
Serial Number Location	Machine ID Label on Stand

Features:

Quick Release Vise
Auto-Retract Blade Guard
Spring Assisted Return
Built In Blade Coolant System
Adjustable Angle from -45° to 45°