



MACHINE DATA SHEET

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

MODEL G0783 11" SLOW SPEED COLD CUT SAW

Product Dimensions:

Weight 386 lbs.
 Width (side-to-side) x Depth (front-to-back) x Height 18½ x 35 x 55½ in.
 Foot Print (Length/Width).....20½ x 18½ in.

Shipping Dimensions:

Type Wood Crate
 Content..... Machine
 Weight..... 441 lbs.
 Length/Width/Height.....37 x 22 x 58 in.

Electrical:

Power Requirement 220V, 3-Phase, 60 Hz
 Prewired Voltage..... 220V
 Full-Load Current Rating..... 10A
 Minimum Circuit Size 15A @ 220V
 Connection Type..... Cord And Plug
 Power Cord IncludedYes
 Power Cord Length.....7½ ft.
 Power Cord Gauge 14 AWG
 Plug Included No
 Recommended Plug TypeL15-20
 Switch Type Power, Start, E-Stop, Dual Speed

Motor:

Main

Type.....TEFC Induction
 Horsepower2.7 HP/1.9 HP
 Voltage 220V
 Phase 3-Phase
 Amps 9.1A/6.3A
 Number Of Speeds.....2
 Speed3300/1650 RPM
 Cycle..... 60 Hz
 Power Transfer..... Gear Drive
 Bearings Sealed & Permanently Lubricated

Coolant Pump

Type.....TEFC Induction
 Horsepower 40 Watts
 Voltage 220V
 Phase 3-Phase
 Amps 0.4A
 Speed2760 RPM
 Cycle..... 60 Hz
 Number Of Speeds..... 1
 Bearings Shielded & Permanently Lubricated

Main Specifications:

Operation Information

Blade Speed.....114/57 RPM
Blade Size 11 in. (275mm)
Arbor Size.....40mm

Cutting Operation

Angle Cuts..... 45 – 90 deg.
Vise Jaw Depth 4½ in.
Vise Jaw Height..... 2 in.
Maximum Capacity Square @ 90° 2¾ x 2¾ in.
Maximum Capacity Rectangular @ 90° 2¾ x 2¾ in.
Maximum Capacity Round @ 90° 2¾ in.
Maximum Capacity Square @ 45° 2¾ x 2¾ in.
Maximum Capacity Rectangular @ 45° 2¾ x 2¾ in.
Maximum Capacity Round @ 45° 2¾ in.

Construction

Table Construction Casting
Saw Wheel Cover..... Steel
Saw Wheel Guard Steel
Body Construction Casting
Paint Enamel

Other Specifications:

Country of Origin..... China
Warranty..... 1 Year
Approximate Assembly & Setup Time 1 Hour
Serial Number Location Machine ID Label

Features:

- 2.7 HP, 2-speed motor
- Gear-driven blade for low-RPM cutting
- Cooling pump keeps blade from overheating
- Dual-speed cutting ability