



MACHINE DATA SHEET

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

MODEL G0613 7" X 8-1/4" SWIVEL METAL-CUTTING BANDSAW

Product Dimensions:

Weight..... 418 lbs.
Width (side-to-side) x Depth (front-to-back) x Height..... 63 x 29-3/4 x 66 in.
Footprint (Length x Width)..... 26-1/4 x 22 in.

Shipping Dimensions:

Carton #1

Type..... Wood Slate Crate
Content..... Machine
Weight..... 451 lbs.
Length x Width x Height..... 26-1/2 x 50-1/2 x 34-9/16 in.

Carton #2

Type..... Wood Slate Crate
Content..... Stand
Weight..... 59.5 lbs.
Length x Width x Height..... 25-13/16 x 6-3/8 x 24-13/16 in.

Electrical:

Minimum Circuit Size..... 20 A
Switch..... Pushbutton
Switch Voltage..... 110/220
Cord Length..... 7 ft.
Cord Gauge..... 14 ga.
Plug Included..... No

Motors:

Pump

Type..... Sealed/Waterproof
Horsepower..... 1/8
Voltage..... 110/220
Prewired..... 110
Phase..... Single
Amps..... 0.9/0.45
Speed..... 3450
Cycle..... 60
Bearings..... Shielded and Lubricated

Main

Type.....	TEFC Capacitor Start Induction
Horsepower.....	1
Voltage.....	110/220
Prewired.....	110
Phase.....	Single
Amps.....	15.4/7.7
Speed.....	3450
Cycle.....	60
Number of Speeds.....	1
Power Transfer	Sealed Worm Gear
Bearings.....	Shielded and Lubricated

Main Specifications:

Operation Info

Blade Speeds.....	314 FPM
Std. Blade Length.....	82 in.
Blade Size Range.....	3/4 in.
Head Swivel.....	0 - 60 deg.

Cutting Capacities

Angle Cuts.....	0 - 60 deg.
Vise Jaw Depth.....	6 in.
Vise Jaw Height.....	3-3/4 in.
Max. Capacity Rectangular Height at 90 Deg.....	7 in.
Max. Capacity Rectangular Width at 90 Deg.....	8-1/2 in.
Max. Capacity Round at 90 Deg.....	7 in.
Max. Capacity Rectangular Height at 45 Deg.....	4 in.
Max. Capacity Rectangular Width at 45 Deg.....	4-1/4 in.
Max. Capacity Round at 45 Deg.....	4-1/4 in.
Max. Capacity Rectangular Height at 60 Deg.....	2-3/4 in.
Max. Capacity Rectangular Width at 60 Deg.....	2 in.
Max. Capacity Round at 60 Deg.....	2 in.

Construction

Table.....	Cast Iron
Upper Wheel.....	Cast Iron
Lower Wheel.....	Cast Iron
Body.....	Cast Iron
Base.....	Cast Iron
Stand.....	Sheet Metal
Wheel Cover.....	Sheet Metal
Paint.....	Epoxy

Other

Blade Guides Upper.....	Ball Bearings
Blade Guides Lower.....	Ball Bearings

Table Info

Floor To Cutting Area Height.....	35-5/8 in.
-----------------------------------	------------