

Grizzly[®] Industrial

CORPORATE HEADQUARTERS

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Introducing the Grizzly Model G9744Z2 10" x 18" Metal-Cutting Bandsaw



New!

MACHINE HIGHLIGHTS (see *Machine Data Sheet* for full specifications)

- 1½ HP, 220V, single-phase, 15A motor.
- Easy-access pulley cover simplifies blade speed changes.
- One-piece saw bow includes centralized control panel.
- Smooth hydraulic downfeed control.
- Vise features quick release for fast workpiece changes and lever-locking system.
- One-piece, heavy-duty steel base for extra stability.
- Also features adjustable ball bearing blade guide system, deluxe blade-tension handwheel, and heavy-duty cast-iron blade wheels.
- Made in Taiwan under strict quality control.

The Model G9744Z2 is available for \$2,595. As with all Grizzly products, the Model G9744Z2 is covered by a one-year warranty. For more information call 1-800-523-4777 or visit www.grizzly.com.



MACHINE DATA SHEET

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MODEL G9744Z2 10" X 18" METAL CUTTING BANDSAW

Product Dimensions:

Weight 705 lbs.
Length/Width/Height 67³/₄ x 24¹/₂ x 41¹/₂ in.
Foot Print (Length/Width)..... 47 x 21 in.

Shipping Dimensions:

Type Wood Slat Crate
Weight..... 770 lbs.
Length/Width/Height..... 69 x 27 x 46 in.

Electrical:

Required Power Source..... 220V-240V, Single-Phase, 60Hz
Minimum Circuit Size 20 Amp
Switch..... Push Button ON/OFF
Switch Voltage 220V
Cord Length 7 ft.
Cord Gauge 14 Gauge
Plug Included No
Recommended Plug Type NEMA L6-20 or 6-20

Motor:

Type TEFC Capacitor Start Induction
Horsepower..... 1¹/₂ HP
Voltage 220V
Phase Single-Phase
Amps 15A
Speed..... 1725 RPM
Cycle 60 Hz
Power Transfer Pully + Gear
Bearings Shielded & Lubricated

Main Specifications:

Operation Information

Blade Speeds 114, 196, 288, 377 FPM
Blade Length 121¹/₂ in.

Table Information

Table Length..... 30 in.
Table Width 6¹/₂ in.
Floor-To-Vise Height..... 22³/₄ in.

Cutting Capacities

Angle Cuts	45–90 deg.
Vise Jaw Depth.....	12 in.
Vise Jaw Height	5 in.
Max. Capacity Rectangle Width at 90°	18 in.
Max. Capacity Rectangle Height at 90°.....	10 in.
Max. Capacity Rectangle Height at 90° and Maximum Width.....	5 in.
Max. Capacity Round at 90°.....	10 in.
Max. Capacity Rectangle Width at 45°	9 3/8 in.
Max. Capacity Rectangle Height at 45°.....	7 in.
Max. Capacity Round at 45°	6 in.

Construction

Table Construction.....	Precision-Ground Cast Iron
Stand Construction	Pre-Formed Steel
Bow Construction.....	Cast Iron
Wheel Construction.....	Cast Iron
Base Construction.....	Cast Iron
Paint.....	Epoxy

Miscellaneous

Wheel Size.....	11 1/2 in.
Blade Guides Upper.....	Ball Bearing
Blade Guides Lower.....	Ball Bearing + Carbide Guide
Coolant Capacity	1 1/2 Gallons

Other Specifications:

ISO Factory.....	ISO 9001
Country Of Origin.....	Taiwan
Warranty.....	1 Year
Serial Number Location	ID Label on Front of Machine
Assembly Time	90 Minutes

Features:

- Centralized control panel on top of saw bow
- Heavy-duty all-steel 1-piece base
- Adjustable hydraulic downfeed
- Worm gear box has hardened and ground gears
- Quick-release vise for fast job changes
- Miter cutting ability
- Blade wheels have heavy-duty ball bearings
- Magnetic safety switch