

7" x 12" Metal-Cutting Bandsaw (MI-93300)



The Magnum Industrial MI-93300 7" x 12" Metal-Cutting Bandsaw sets the standard for reliability and performance. This bandsaw is easy to operate and maintain, and changing speeds is hassle-free thanks to a three-speed quick-change gear box. The saw also has a heavy-duty cast frame that provides long-lasting performance in tough work environments. Other features include vertical head locking with auxiliary table for vertical scroll cutting; built-in coolant pump, tank and recovery tray; heavy-duty wheels; and adjustable blade tension and guide bearings.

**3-Speed
Quick-Change
Gear Drive**

Features:

- Powerful 1 HP motor with three speed settings
- Quick-change lever makes speed adjustments easy
- Heavy-duty cast frame provides long-lasting performance
- Locking head and removable auxiliary table facilitate precise vertical cutting
- Quick-lock vise secures workpiece when cutting angles
- Blade tension, guide bearings, and hydraulic downfeed control adjust easily to suit your project
- Coolant system features built-in pump, tank and oil recovery tray and fine adjust hydraulic feed control
- Automatic shut-off
- Includes chip brush and safety guard

Specifications:

Motor (Prewired 120V): 1 HP, 120/240V, 1 PH, 9/4.5A

Cutting capacity

- at 90° (rectangular): 7" x 12" (180 x 305 mm)
- at 90° (round): 7" (180 mm)
- at 45° (rectangular): 4" x 7" (100 x 180 mm)
- at 45° (round): 4" (100 mm)

Blade size:

3/4" x 0.035" x 93"

Blade speeds:

85, 145, 180 FPM

Base dimensions (L x W):

51" x 20"

Overall dimensions (L x W x H):

49-1/4" x 27-1/8" x 40-3/4"
(1,251 x 689 x 1,035 mm)

Weight:

330 lbs (150 kg)