

Horizontal Metal Cutting Bandsaw

This horizontal metal cutting bandsaw is designed for precise cutting of metal materials. It features adjustable cutting angles, hydraulic downfeed control, and an integrated coolant system.



ADDITIONAL IMAGES



Overview

Professional Metal Cutting Solutions

This horizontal metal cutting bandsaw is engineered for high-precision industrial applications, offering robust construction and versatile cutting capabilities. Featuring a professional cooling system and adjustable blade tensioning, it ensures consistent cut quality and extended blade life across various metal materials. With multiple drive configurations and adjustable cutting angles, this machine provides the flexibility required for fabrication shops, maintenance departments, and machine shops.

Technical Specifications



Technical diagram illustrating the gear-driven mechanism and swivel capabilities of the saw bow.

Voltage Options

230V 50Hz • 400V 3~ 50Hz • 110V 60Hz • 220V 3~ 60Hz

Blade Dimensions

2360 x 20 x 0.9 mm

Motor Power

1100 W

Cutting Speeds

22 m/min, 33 m/min, 39 m/min, 45 m/min, 55 m/min, 65 m/min, 67 m/min

Cutting Capacity

Cutting Capacity by Angle

Angle	Round (mm)	Square (mm)	Rectangular (mm)
0°	205	205	215x205
L45°	150	130	100x200
R45°	140	90	140x90

Features



Detailed view of the MBS712G model, highlighting the professional cooling system and vice adjustment.



Overview of the pulley belt drive system and standard cutting capacities.

Key Features

- Professional cooling system
- Stepless hydraulic downfeed control
- Adjustable vise for angle cuts (0° to 45°)
- Gear or belt drive configurations
- Optional 24V low-voltage electric box
- Bi-metal saw blade

Logistics

Net Weight

180 kg

Lower Model Min

235 kg

Higher Model Max