

Industrial Metal Band Saw Cutting Machine

The band saw adopts servo and digital loop control systems for high cutting precision. It uses frequency control to adjust the feeding speed of the cutter in the cross direction.



Overview

Industrial Precision Cutting

This industrial metal band saw machine is engineered for high-precision metal fabrication tasks. Built with a heavy-duty steel frame, it ensures maximum stability and long-term durability in demanding environments. The automated system features a motorized saw head on a linear track, delivering consistent results across diverse materials like steel, aluminum, and brass.

Technical Specifications

Operational Features

- Motorized saw head
- Linear track movement
- Automated cutting process
- Integrated coolant system

Compatible Materials

Steel, Aluminum, Brass

Safety and Maintenance

Safety Equipment

Emergency Stop • Protective Guards

Construction

Heavy-duty steel frame