

Metal Bar Polishing Machine

This machine is designed for high-precision surface finishing of cylindrical metal bars. It uses multiple polishing heads with adjustable pressure and speed to achieve a consistent and smooth surface.



Product Overview

High-Precision Metal Bar Polishing

This industrial metal bar polishing machine is engineered for superior surface finishing of cylindrical metal bars. It utilizes advanced technology featuring multiple polishing heads with adjustable pressure and speed to ensure consistent, high-quality results. Designed for durability and stability, the unit features an intuitive control panel for precise management of feed rates and rotational speeds, making it ideal for meeting stringent international machining standards.

Performance Specifications

Peeling Diameter Range

10 mm

Min Diameter

250 mm

Max Diameter

Straightening Diameter Range

10 mm

Min Diameter

160 mm

Max Diameter

Operational Features

Core Characteristics

- Low energy consumption
- High operational efficiency
- Adjustable polishing pressure and speed
- Robust construction for industrial stability
- Integrated control panel for parameter adjustment

Safety Equipment

Emergency Stop, Protective Enclosures

Applications

Compatible Materials

- Stainless Steel
- General Metal Alloys