

# 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