

Steel Bar Rust Removal Machine

This steel bar rust removal machine is designed for efficient surface cleaning of metal bars. It utilizes a multi-roller system to thoroughly remove rust and scale, ensuring a smooth and clean surface.



Product Overview

Industrial Steel Surface Conditioning

This advanced steel bar rust removal machine is engineered for the efficient cleaning of metal surfaces, effectively eliminating rust and scale to ensure optimal material quality. Designed for durability in heavy-duty industrial environments, it features a multi-roller system that guarantees a consistent, smooth finish across various bar diameters. With intuitive control interfaces, operators can precisely adjust performance parameters to meet specific processing requirements, enhancing both output quality and material lifespan.

Technical Specifications

Supported Processes

- Surface Rust/Scale Removal
- Centerless Lathe Processing
- Steel Peeling
- Burnishing
- High-Precision Straightening

Peeling Diameter Range	10mm - 250mm
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Straightening Diameter Range	10mm - 160mm
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Performance Metrics

Key Operational Benefits	Low Energy Consumption, High Efficiency, Cost-Effective, High Precision
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Market Standards

Compliance

International Mainstream Machining Standards