

Rod and Rebar Straightening Machine

1000KN-2500KN

This machine is designed for straightening rods and rebars with precision. It applies advanced servo and transmission technology to improve efficiency, while achieving a straightening precision of up to 0.01mm.



Overview

High-Precision Straightening Solution

This high-performance straightening machine is engineered for robust industrial applications, specifically designed to correct rods and rebars with high precision. It features a reliable hydraulic system and integrated sensors to ensure consistent, accurate straightening results across various material sizes. Built for seamless integration into automated production lines, the machine prioritizes both operational efficiency and operator safety.

Performance

Straightening Force

1000 KN

Minimum Force

2500 KN

Maximum Force

Operation Type

Hydraulic

Features

Key Features

- High-precision straightening capability
- Integrated sensor feedback system
- Robust construction for industrial durability
- Automated production line compatibility
- Safety cage for operator protection

Control Interface

Display Screen, Control Buttons, Automated Controls