

# Automatic Rebar Straightening and Cutting Machine

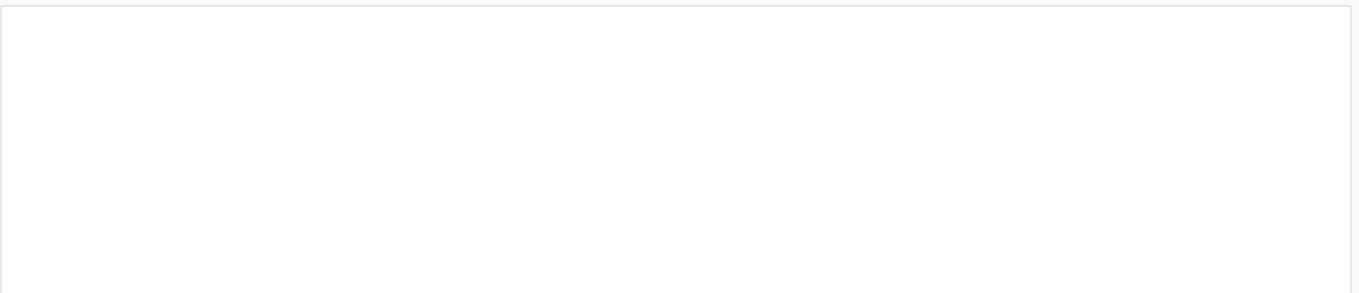
This automatic machine straightens and cuts rebar to the desired length. It is designed for efficient processing of steel reinforcing bars used in construction.



## ADDITIONAL IMAGES



## Product Overview



The CNC control interface allows for precise adjustment of cutting lengths and straightening speeds.

### High-Efficiency Rebar Processing

This fully automatic CNC machine is designed for the simultaneous straightening and cutting of steel reinforcing bars. It features a robust, wheeled construction for easy maneuverability across construction sites and processing facilities. With its integrated control panel and precision roller system, it streamlines rebar preparation while significantly reducing labor costs and improving output consistency.

## Technical Performance



High-torque electric motors provide the power necessary for processing up to 14mm rebar.

### Key Performance Metrics

**4 mm**

Min Diameter

**14 mm**

Max Diameter

**26 kW**

Motor Power

**Working Capacity**

4-14mm

**Power Supply**

380V, 3 Phase

## Physical Specifications

### Mobility Features

Wheeled Base • Portable Design • Heavy-Duty Chassis

**Net Weight**

1250 kg

**Machine Dimensions**

2500 x 800 x 1000 mm

## Operational Features



Equipped with multiple heavy-duty rollers to ensure perfectly straight rebar output.

Safety-first design featuring protective guards and easily accessible emergency stops.

### Automation Capabilities

- Fully Automatic CNC Operation
- Automated Feeding System
- Precision Straightening Rollers
- Hydraulic Cutting System
- Adjustable Cutting Lengths

**Safety Equipment**

Emergency Stop, Protective Guards, Rotation Warning Labels, CNC Control Panel

## Compliance & Service

**Standards & Certifications**

ISO, SGS, 3C

**Warranty Period**

2 Years

## Logistics & Payment



Designed for high-volume production in precast plants and construction sites.

### Professional Logistics

Professional, environmentally friendly, and efficient packaging services are provided to ensure the safety of the machinery during international transit. Minimum Order Quantity is 1 unit.

### Accepted Payment Terms

- T/T (Telegraphic Transfer)
- Western Union
- 30% Deposit / 70% Balance before delivery