

# Automated Rebar Cutting Line

This automated rebar cutting line is designed for cutting rebar to specific lengths with precision. It utilizes an automated feeding and cutting process, ensuring efficient rebar processing for construction and manufacturing applications.



## ADDITIONAL IMAGES



## Product Overview

### Automated Rebar Cutting Line

This high-performance rebar shear-line is engineered for precise cutting of large-diameter and high-strength steel bars. Designed for efficiency in construction and highway projects, it automates the cutting, sorting, and storage processes to reduce manual labor costs. The machine delivers high accuracy and consistent lengths, making it ideal for both large-scale production and small-batch processing requirements.

## Technical Specifications

### Max Shear Force

**1750 KN**

Max Shear Force

### Performance Metrics

**500 Mpa**

Max Yield Strength

**60 m/min**

Conveying Speed

**25 KW**

Power Rating

### Cutting Capacity Table

Diameter (mm)	Quantity
10	15
12	12
14	11
16	9
18	8
20	7
22	7
25	5
28	4
32	3
36	2
40	2

## Physical Dimensions

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- Weight: 8500 KG
- Dimensions (L\*W\*H): 25000 \* 3500 \* 2000 mm

## Service & Support

### Standard Services

1-Year Guarantee, Overseas Technical Support, Free Repair Service, Process Design Assistance