

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