

Automatic Stirrup Bending Machine

The automatic stirrup bending machine is CNC controlled and can automatically straighten, bend, and cut steel wire. It is widely used in the construction industry and rebar manufacturing for processing steel wire rod, steel bar, and steel rebar.



ADDITIONAL IMAGES



Overview



CNC Automatic Stirrup Bending Machine

This high-performance CNC stirrup bender is engineered for efficiency in the construction and rebar manufacturing sectors. Featuring an advanced servo-controlled system, it fully automates the processes of straightening, bending, and cutting steel wire rods and reinforcement bars. Designed for heavy-duty industrial use, it offers superior precision, consistent output, and simplified operation to maximize productivity on-site.

Technical Specifications



Production Capacity

Configuration	Diameter Range
Single Wire	8-16mm
Double Wire	8-12mm

Performance Metrics

180 ° Max Bending Angle	110 m/min Max Pulling Speed	1100 pics/h Max Bending Speed
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Average Power Consumption

5 kw/h

Design and Compatibility



Central Mandrel Diameter

20-30mm

Primary Applications

Construction Industry, Rebar Manufacturing, Precast Concrete, Metalworking