

Steel Bar Stirrup Bending Machine

This steel bar stirrup bending machine utilizes CNC control and high-quality steel forging gear. It features a Mn alloy steel precision baffle for consistent steel angles.



ADDITIONAL IMAGES



Overview

Professional Steel Bar Bending Solution

This CNC-controlled steel bar bending machine is engineered for precision and efficiency in construction and rebar processing workshops. It is capable of bending various steel types, including carbon steel, hot-rolled rebar, and flat bars, with a versatile range of 0 to 180 degrees. Built for durability and high output, this unit features a robust gear system, intelligent controls for rapid angle adjustment, and mobile design for flexible on-site deployment.

Technical Specifications

Bending Angle Range	0 - 180 degrees
Bending Angle Error	Within 1 degree
Compatible Materials	Carbon Steel, HRB Series Rebar, Screw Bar, Square Bar, Flat Bar, Round Bar

Construction & Design

Gear Construction	40 CrMo high-quality steel
Baffle Material	55 Mn alloy steel

Control & Operation

Operational Features

- One-key angle adjustment
- Fast 1-second adjustment speed
- Foot switch control
- High precision encoder signal gathering

Control System	MCU / CNC
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Certifications

Standards Compliance

CE • SGS • ISO • TUV