

# 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

<b>Bending Angle Range</b>	0 - 180 degrees
<b>Bending Angle Error</b>	Within 1 degree
<b>Compatible Materials</b>	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