

# Mechanical Rebar Stirrup Bender

This mechanical rebar stirrup bender is designed for efficient and precise bending of metal bars. It features a heavy-duty gearbox assembly and high-quality alloy steel components for increased durability.



## Overview

### High-Efficiency Rebar Bending

This mechanical rebar stirrup bender is engineered for precision and durability in construction environments. Featuring a robust 3kW motor and advanced MCU control, it ensures accurate bending for various reinforcement bar types. The design incorporates high-quality alloy steel components and a maintenance-free gearbox, making it a reliable solution for heavy-duty metal forming tasks.

## Technical Specifications

### Bending Capacity by Model

Model	Plain Bar (mm)	II Class Rebar (mm)
GW40	16-40	18-32
GW45	13-45	-
GW50	16-50	-
GW55	16-55	-

Motor Power	3 kW
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## Features

### Key Advantages

- Maintenance-free heavy-duty gearbox assembly
- High-temperature quenched alloy steel column and spool
- Reinforced disc and square steel structure for deformation resistance
- Enclosed, moisture-proof, and dust-proof electric cabinet
- Double-sided operation for increased efficiency
- Rotary oil-way system for easy maintenance

## Compliance

Certifications	SGS, CE, ISO, TUV
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