

# Rebar Bending Machine

This rebar bending machine is a durable and reliable product for steel processing. It features simple operation, low noise, and is equipped with a foot switch to improve work efficiency.



## ADDITIONAL IMAGES



## Product Overview

### Industrial Rebar Bending Solution

This professional-grade rebar bending machine is engineered for durability and reliable performance in demanding construction and metalworking environments. It features a robust transmission case and high-quality forged steel components, ensuring consistent power for high-volume steel processing. Designed for operational efficiency, it includes a foot-switch control for flexible, hands-free operation and maintains low noise levels for improved workplace safety.

## Technical Specifications

### Model Specifications

Model	Bending Range	Motor Power	Weight
GW42	6-40mm	3KW	350
GW50C	6-50mm	4KW	375
GW50E	6-50mm	4KW	395

## Construction Quality

### Materials Used

- HT250 Transmission Case
- QT 500-7 Nodular cast iron gears
- 45 Carbon forged steel gear shaft
- Cr12 heat-treated bending molds

## Operational Metrics

### Key Performance Metrics

**50 mm**

Max Bending Capacity

**80 dB**

Max Noise Level

**10 times/min**

Operating Speed

### Electrical Brand

Schneider Electric Components