

Rebar Bending Machine

This rebar bending machine is a durable and reliable product for steel processing. It efficiently bends steel bars for use in construction and metal fabrication.



ADDITIONAL IMAGES



Product Overview

Professional Grade Rebar Processing

This robust rebar bending machine is engineered for durability and reliable performance in demanding construction environments. Featuring high-quality components like a cast-iron transmission case and precision-forged steel gears, it delivers consistent results when processing heavy-duty steel bars. Designed for efficiency, the system includes a foot-switch operation to streamline workflow and improve operator productivity while maintaining precise control.

Technical Specifications

Model Specifications

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

Noise Level	75 dB
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Construction & Materials

Core Component Materials

- Transmission case: HT250
- Gears: QT 500-7 nodular cast iron
- Gear shaft: 45 carbon steel forged
- Bending mold: Cr12 with heat treatment

Electrical Quality

Schneider Electric components

Performance

Max Bending Diameter (Q235)

50 mm

Max Bar Diameter

Key Operational Features

Foot-switch control, Low noise, Stable operation, Easy reset