

Diesel Steel Bar Bending Machine

This diesel steel bar bending machine bends A3 round-steel bars of ϕ 6-36mm and ϕ 6-40mm into various shapes. It features a simple structure, accordant bending shape, simple adjustment, convenient operation, reliable use, and stable performance.



Product Overview

Rugged Diesel-Powered Bending Performance

The RGWB40 Diesel Steel Bar Bending Machine is a robust solution engineered for precision bending of A3 round-steel bars. Designed for reliability and stable performance, this machine offers simple adjustment and convenient operation, making it an essential tool for construction and fabrication projects. Its versatile bending capabilities allow for consistent shaping of various steel bar diameters, ensuring high-quality output for your engineering needs.

Performance Metrics

Key Performance Metrics

350 mm

Working Plate Diameter

6 KW

Engine Power

2200 r/min

Engine Speed

Bending Capacity (T.S. <450 MPa)	6-40 mm
Bending Capacity (T.S. <510 MPa)	6-32 mm
Working Plate Speed	3.7 or 14 r/min

Technical Specifications

Dimensions (L x W x H)	850 x 1060 x 735 mm
Weight	550 kg
Diesel Engine Model	JD185-6

Features

Operational Advantages

- Simple and robust structure
- Accordant bending shape consistency
- Easy adjustment and operation
- Reliable and stable performance
- Manual feeding and discharging support