

# Rebar Spiral Forming Machine

This rebar spiral forming machine is engineered for efficiently producing spirals from steel reinforcing bars. It features a robust design and precise controls for consistent bending performance.



## ADDITIONAL IMAGES



## Product Overview

### Professional Rebar Spiral Bending Solution

This industrial-grade Rebar Spiral Bender is engineered for precision and efficiency in construction and metalworking applications. Featuring a robust design with high-quality copper motors and advanced computer control, it allows for seamless automated bending from 0 to 365 degrees. Built for ease of use and long-term durability, it utilizes premium international-standard components and ensures consistent bending accuracy within  $\pm 2\text{mm}$ .

## Technical Specifications

### Performance by Model

Model	Range (mm)	Motor (KW)	Net Weight (kg)
GF20/GF25	4-25	3	80
GF28N	4-28	3	180
GF32	4-32	3	250
GF36	4-36	3	250

**Bending Speed** 30 times/min

**Operating Voltage** 380V

## Key Features

### Main Advantages

- Computer-integrated control for automated angle rotation
- Open gearbox design for simplified maintenance
- Pure copper motor for enhanced power output
- Automatic gear separation system to prevent damage
- High-precision processing within  $\pm 2\text{mm}$  tolerance

### Material Specifications

QT500-7 Gear, 45 Carbon Steel Shaft, 40CR Quenched Attachments

### Component Standards

French Schneider Contactors, South Korean Autonics Encoders

## Support & Service

### Warranty & Support

1 Year Warranty • Free Lifetime Technical Guidance • Customization Available