

Automatic Shaft Straightening Machine

This automatic shaft straightening machine utilizes servo and transmission technology to enhance efficiency in each operational stage. It achieves a straightening precision of up to 0.01mm through advanced control systems, visual technology, and robotics.



Overview

Precision Shaft Correction

This high-speed single-point automatic shaft straightening machine is engineered for high-precision bend correction in demanding industrial environments. It features a robust, durable frame construction paired with an advanced control system to ensure consistent alignment accuracy. Designed for high-volume production, the system includes an intuitive control interface for streamlined operation and effective monitoring.

Key Features

Straightening Method	Single-point automatic correction
Operational Capabilities	High-speed operation, High-precision alignment, High-volume production, Automated process

Design & Safety

Safety Equipment

- Integrated safety cage
- Robust frame construction

Control System

Control Interface	User-friendly panel with display screen and tactile control buttons
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