

Scaffolding Pipe Straightener and Rust Remover

This machine is designed to straighten bent 48mm steel pipes commonly used in scaffolding. It also removes rust from the pipe surface.



Product Overview

Professional Scaffolding Maintenance Solution

The GJ48 Scaffolding Pipe Straightener is a specialized heavy-duty machine engineered to restore distorted 48mm steel pipes commonly used in construction scaffolding. Beyond straightening, the unit features an integrated rust-removal capability, effectively extending the service life of your scaffolding inventory. With a robust dual-motor system and high productivity, this machine is an essential asset for construction maintenance yards looking to maximize material reuse and reduce replacement costs.

Performance Specifications

Straightening Diameter	48 mm
Productivity Rate	5 m/min
Input Wheel Speed	10 r/min

Motor & Drive System

Straightening Motor Specs

Y132S-6

Model

3 KW

Power

960 r/min

Rotation Speed

Rust-Removal Motor Specs

Y90S-6

Model

0.75 KW

Power

910 r/min

Rotation Speed

Reducer Model

ZQ250-31.5

Physical Dimensions

Dimensions (L×W×H)	1820×850×1310mm
Net Weight	1300 kg