

# Steel Tube Straightening, Derusting, and Painting Machine

This machine combines straightening, derusting, and painting functions for steel tubes. It utilizes a Cr12 straightening wheel and a 304 stainless steel copper wire brush.



## ADDITIONAL IMAGES



## Product Overview

### High-Efficiency Tube Processing Solution

This full-automatic construction steel tube machine integrates three critical maintenance operations into a single streamlined process: straightening, derusting, and painting. Engineered for high-speed performance, it improves operational efficiency by handling up to 8 meters of tubing per minute, ensuring consistent quality and reduced labor requirements. The system is designed for mobility and durability, making it an essential asset for construction sites and tube maintenance facilities.

## Technical Specifications

Model	LSD-A / 48
Voltage	380 V
Motor Power	7.12 KW
Total Weight	960 KG

## Performance Metrics

### Processing Speed

**8 m/min**

Operating Speed

### Tube Compatibility

Parameter	Value
Tube Diameter	Ø48mm - Ø51mm
Min Length	1m
Max Length	Unlimited

## Certifications & Standards

Compliance

CE, ISO 9001:2000, SGS