

Industrial Material Straightening Machine

This straightener machine is engineered for precision straightening of materials, ensuring consistent processing. Adjustable settings accommodate different material thicknesses and types, making it ideal for industrial applications.



ADDITIONAL IMAGES



Product Overview

Precision Straightener-Leveller

This industrial straightener-leveller is designed to remove the set from coil material, ensuring it enters strip feeders or die sets in a stress-free and perfectly levelled state. The machine utilizes high-precision components to maintain strict straightness, roundness, and concentricity throughout the operation. It is engineered for durability and reliability in demanding manufacturing environments, providing a robust solution for high-precision metal processing.

Technical Specifications

Roller Material	SUJ2
Surface Hardness	60 HRC
Surface Treatment	Hard Chromed Plated, Heat Treated

Control and Precision

Electrical Components

- Japanese electromagnetic contactor
- High-reliability electronic components

Precision Standards

High Straightness • High Out-of-roundness Accuracy • High Concentricity

Adjustment Mechanism	Worm gear 4-point micro-adjust device
----------------------	---------------------------------------