

Precision Straightening Machine

This precision straightening machine is designed for straightening various materials with high accuracy. It is suitable for industrial applications requiring precise straightening of metal sheets, bars, or other components.



Product Overview

Precision Straightener-Leveller

This industrial-grade precision straightener-leveller is engineered to remove set curvature from metal coils, ensuring material enters strip feeders or die sets in a stress-free and perfectly levelled state. Featuring high-durability solid steel rollers with an HRC60 hardness rating, the machine delivers exceptional surface quality and consistent performance. Designed for versatility, it is an essential solution for high-precision press feeding applications.

Technical Specifications

Construction Features

- Quenched and hard chrome-plated solid steel rollers
- Precision screw adjustment system with indicator
- Auxiliary roller integration to prevent pressure distortion
- Strengthened straightening rollers for extended operational life

Compatible Materials

Stainless Steel, Copper Sheet, Iron Sheet, Aluminium Sheet

Roller Hardness

60 HRC

Optional Equipment

Available Upgrades

Automatic cycle oil feeding system • Frequency control