

Coil Unwinding Machine

This heavy-duty uncoiler is engineered for the continuous feeding of coiled materials. It features hydraulic expansion and braking systems for precise tension control and smooth operation in metal processing applications.



Overview

Industrial Uncoiler for Metal Processing

This heavy-duty uncoiler is engineered for the continuous, efficient feeding of coiled materials in demanding production environments. Featuring a robust mandrel design, it supports wide and heavy coils while providing precise tension control through integrated hydraulic expansion and braking systems. The machine is designed to integrate seamlessly into automated lines, including stamping, roll forming, and slitting, while prioritizing operator safety and minimizing production downtime.

Technical Specifications

Operational Capabilities

- Continuous coil feeding
- Easy coil loading and unloading
- Compatible with various widths and thicknesses
- Automated line integration

Tension Control System

Hydraulic Expansion, Hydraulic Braking

Safety and Compliance

Safety Equipment

Emergency Stop • Coil Retainers

Applications

Supported Processes

Metal Stamping, Roll Forming, Slitting Lines