

Fly Shear Cut-to-Length Line

This high-precision fly shear cut-to-length line efficiently cuts metal coils into sheets. The robust machine integrates an uncoiler, leveler, servo feeder, shear, and stacking unit for seamless operation.



Overview

High-Performance Cut-to-Length Solution

This high-precision fly shear cut-to-length line is engineered for the efficient and accurate processing of metal coils into sheets. It integrates a robust hydraulic shearing mechanism with automatic length control and a high-speed feeding system to ensure consistent, high-volume production. Designed for versatility, the system handles various materials including steel, stainless steel, and aluminum while minimizing material waste.

Key Features

Performance Highlights

- High quality leveling
- High cutting accuracy
- High productivity
- Perfect stacking capability
- User-friendly man-machine interface
- Easy and simple maintenance

System Components

Integrated System Components

Uncoiler, Leveler, Servo Feeder, Shear, Stacking Unit

Safety & Control

Operational Safety & Control

Emergency Stop • Protective Guards • Automatic Length Control • Adjustable Parameters