

Automated Metal Sheet Cutting and Folding Machine

This automated machine is designed for cutting and folding metal sheets. It features a robust frame with pneumatic or hydraulic cylinders and advanced control systems for precise and efficient operation.



Overview

High-Efficiency Metal Processing

This automated machine is engineered for high-volume metal fabrication, seamlessly integrating cutting, folding, and bending capabilities into a single robust system. Designed for precision and reliability, it utilizes advanced pneumatic or hydraulic cylinder technology to ensure accurate manipulation of metal sheets. Equipped with intelligent sensors and automated control systems, this solution optimizes production workflows and enhances operational consistency.

Technical Capabilities

Actuation System

Pneumatic • Hydraulic

Core Operations

Cutting, Folding, Bending

Performance & Automation

Control Features

- Sensor-based precision monitoring
- Automated control system integration

Automation Level

Fully Automated

Production Suitability

High-Volume Fabrication

Construction

Frame Construction

Robust Industrial Grade