

Automatic Aluminum Foil Sheet Cutting Machine

This automatic foil guillotine cutter machine cuts aluminum foil rolls into sheets of desired lengths. It can also process copper foils, non-woven fabric, wallpaper, PVC film, and PE film.



Product Overview

High-Precision Automatic Foil Cutting

This fully automatic guillotine cutter is designed to efficiently convert rolls of aluminum foil into sheets of precise lengths. Beyond aluminum, it is highly versatile, capable of processing copper foil, non-woven fabrics, wallpaper, and various plastic films like PVC and PE. Its high-speed operation and precision cutting make it an essential tool for industrial material processing.

Key Performance Metrics

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100 sheets/min

Cutting Speed

0.1 mm

Precision

15 KG

Max Decoiler Payload

Technical Specifications

Model Comparison

| Model No | Cutting Width (mm) | Max Thickness (mm) | Weight (Kg) |
|----------|--------------------|--------------------|-------------|
| HZX-400 | 1-360 | 0.5 | 50 |
| HZX-500 | 1-460 | 0.5 | 75 |
| HZX-600 | 1-560 | 0.7 | 83 |
| HZX-700 | 1-660 | 0.8 | 92 |

Cutting Tool Upper and Lower Blade

Cutting Length Range 0-9999.9 mm

Material Compatibility

Compatible Materials Aluminum Foil, Copper Foil, Non-woven Fabric, Wall Paper, PVC Film, PE Film, Reflective Film

Standard Features

Included Accessories

- Aluminum alloyed decoiler (10-15KG payload)
- Fully automatic control system
- Guillotine cutting mechanism

Compliance & Quality

Certifications

CE • ISO 9001 • SGS

Warranty

1 Year