

Label Sticker Die Cutting Machine

This die cutting machine is designed for efficient and precise cutting of labels and stickers. Equipped with a robust frame, advanced control system and a die-cutting unit, it ensures clean and accurate cuts.



Overview

High-Precision Die Cutting Solution

This advanced die cutting series features flat pressing technology and high-precision units, controlled by servomotors for optimal accuracy. It streamlines production by simultaneously handling stamping, die-cutting, waste recycling, slicing, and roll winding. Designed for high-volume environments, it offers reliable performance and consistent results for a wide variety of adhesive and industrial materials.

Technical Specifications

Machine Dimensions

6475 mm

Length

2655 mm

Width

2300 mm

Height

Performance Metrics

1400 mm

Max Web Width

1350 mm

Max Die Cutting Area Length

1350 mm

Max Die Cutting Area Width

3000 pcs/h

Operation Speed

Physical Specifications

Attribute	Value
Machine Weight	8000 kg
Suitable Mould Type	Wooden die

Application Scope

Supported Materials

- Adhesive pads/cushions (pressure sensitive, silicon, inductive, backlight, magnetic)
- Dustproof materials (cosmetic cotton, camera dustproof, high density foam, filtering cotton, nonwoven)
- Shockproof series (EVA, Poron, 3M, inflammable EVA)
- Insulation materials (fireproof fiber, aluminum/copper foil, PVC, PET, Kraft paper, EMI, sponge/EPE sheath)
- Heat insulation (silicon pad, transparent mica, fiber cloth)

Electrical Configuration

Component Origins

Component	Origin
Control Unit	Japan
Servo Motor	Japan
Servo Reducer	Taiwan
AC Contactor	Europe
Touch Panel	Japan
Filter Regulator	Japan
AV Servo Motor	Japan
Voltage Pressure Meter	Japan
Bearing	Japan