

Double Output Paper Doily Production Machine

This double output paper doily machine is engineered for efficient production. It utilizes a dual-roll feeding system and precision cutting mechanisms to create intricate doily patterns.



ADDITIONAL IMAGES



Product Overview

High-Efficiency Doily Production

This double output paper doily production machine is engineered for high-speed manufacturing of intricate paper products. Utilizing advanced Japanese PLC and servo control systems, it ensures smooth operation, precise die-cutting, and consistent embossing. The versatile mold design allows for the production of various shapes including round, oval, square, rectangle, and heart, making it an ideal solution for high-volume paper goods manufacturing.

Technical Specifications

Production Speed

72 cycles/min
Steel Mold Speed

72000 sheets/hour
Output Rate (8.5 in round)

Raw Paper Constraints

Parameter	Limit
Max Roll Diameter	d 1000mm
Max Roll Width	d 450mm
Paper Layers	1-5 rolls

Compatible Materials

Plain White Paper, 45-300g Paper Weight

Machine Configuration

Power Specs

12 kW

Max Power Consumption

380 V

Voltage

Control Technology

- Japanese Mitsubishi PLC
- Servo control system
- Frequency converter speed regulation

Key Features

Double Output • Mold Recombination Design • Waste Cleaning Integrated • Embossing & Die-cutting