

Automated Paper Plate Forming Machine

This automated machine is designed for efficient paper plate production. It utilizes a robust mechanical structure and pneumatic cylinders for precise forming and consistent output.



ADDITIONAL IMAGES



Overview

High-Efficiency Automated Forming

This automated paper plate forming machine is engineered for high-volume, reliable production. Utilizing advanced PLC control systems and high-precision pneumatic components, it ensures consistent performance and stability. The system supports adjustable stamping capacity, allowing operators to process multiple sheets per cycle for maximum output efficiency.

Technical Specifications

Rated Production Rate

10 pcs/min
Min Production

25 pcs/min
Max Production

Mold Cycle Frequency 25 cycles/min

Sheet Capacity per Cycle 1-10 sheets

Mold Configuration 2

Components & Control

Core Components

- PLC Control System
- Pneumatic Cylinders
- Electronic Control Components

Control System PLC Control, Human-Machine Interface