

# Automatic Die Cutting Machine with 2-Color Printing

This high-speed automatic die-cutting machine integrates a 2-color printing unit for efficient paper and cardboard processing. It features automated feeding, printing, die-cutting, and waste removal mechanisms for high productivity and minimal material wastage.



## ADDITIONAL IMAGES



## Overview

### High-Efficiency Die Cutting and Printing

This automatic die-cutting machine integrates a 2-color printing unit, offering a comprehensive solution for high-speed processing of paper and cardboard. Designed for precision and productivity, it combines automated feeding, printing, and die-cutting into a single, streamlined workflow. Ideal for packaging and label production, it ensures consistent quality while minimizing material waste.

## Performance Metrics

### Production Capacity

**180 times/min**  
Max Speed

**150 T**  
Max Cutting Pressure

## Technical Specifications

Cutting Precision	0.2 mm
Max Cutting Area	940 x 510 mm
Supported Paper Grammage	120-400 g/i
Max Roller Diameter	1600 mm

## Utilities and Dimensions

### Pneumatic Requirements

Metric	Value
Air Pressure Requirement	0.5 Mpa
Air Consumption	0.25 m <sup>3</sup> /min

  

<b>Total Power</b>	12 KW
<b>Overall Dimensions</b>	6500 x 2200 x 1900 mm
<b>Machine Weight</b>	11 T