

Automatic Die-Cutting Machine Market Opportunity, Growth Drivers, Industry Trend Analysis, and Forecast 2025 - 2034

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Abstracts

The Global Automatic Die-Cutting Machine Market generated USD 1.8 billion in 2024 and is projected to grow at a CAGR of 5.8% between 2025 and 2034. This growth is driven by the expansion of e-commerce, increasing demand for fast-moving consumer goods (FMCG), and a surge in the food and beverage industry. As these industries continue to evolve, the need for advanced, precise, and efficient packaging solutions is fueling the demand for automatic die-cutting machines. Companies across these sectors are increasingly adopting these machines to improve productivity, reduce errors, and enhance overall operational efficiency. Additionally, rising consumer preferences for aesthetically appealing and custom-designed packaging are contributing to the market's upward trajectory. With growing awareness about sustainable packaging, many manufacturers are integrating eco-friendly materials and technologies into their diecutting processes to meet regulatory standards and consumer expectations. The adoption of automation and digital technologies is further transforming the packaging landscape, allowing companies to streamline production processes while maintaining high quality and safety standards. These advancements position automatic die-cutting machines as indispensable assets in modern packaging environments. Technological innovations are playing a crucial role in boosting market growth. The integration of the Internet of Things (IoT), robotics, and laser die-cutting technology has enhanced the speed, accuracy, and flexibility of these machines. IoT-enabled systems allow real-time monitoring and predictive maintenance, minimizing downtime and ensuring smooth production processes. Laser die-cutting technology, known for its precision and versatility, is increasingly being adopted to produce intricate designs and custom shapes. Robotics has further automated the material handling and finishing processes, allowing for seamless production with minimal human intervention. These technological advancements make automatic die-cutting machines more appealing to



manufacturers aiming to scale their operations and maintain a competitive edge.

The rotary die-cutting machines segment generated USD 900 million in 2024 and is expected to grow at a CAGR of 6.5% through 2034. These machines are increasingly preferred in mass-production settings due to their high efficiency and ability to produce continuous output using cylindrical dies. Widely used in the packaging industry, rotary die-cutting machines excel in producing precision items such as labels, corrugated boxes, and other custom-designed products. Their ability to maintain consistency and precision at high speeds makes them ideal for meeting the demands of large-scale manufacturing operations.

In terms of application, the automatic die-cutting machine market serves a diverse range of industries, including cosmetics, pharmaceuticals, consumer electronics, and food packaging. The food and beverage sector accounted for a 28% market share in 2024, driven by the growing demand for custom packaging shapes and designs. Automatic die-cutting machines are essential in producing precise cartons, labels, and flexible packaging that meet the stringent hygiene and safety standards of the food industry. These machines are designed to handle food-grade materials and are equipped with food-safe inks and coatings, ensuring compliance with industry regulations.

North America automatic die-cutting machine market held a dominant 78% share and generated USD 380 million in 2024. The region's growth is fueled by continuous technological advancements, increasing demand for advanced packaging solutions, and the expanding food and beverage sector. North America is home to numerous major manufacturers and technology providers focused on developing cutting-edge solutions, including automated equipment setup and digital die-cutting systems. These innovations contribute to the region's leadership in the global market, positioning North America as a hub for technological progress in the automatic die-cutting machine industry.



Contents

CHAPTER 1 METHODOLOGY & SCOPE

- 1.1 Market scope & definitions
- 1.2 Base estimates & calculations
- 1.3 Forecast calculations.
- 1.4 Data sources
- 1.4.1 Primary
- 1.4.2 Secondary
 - 1.4.2.1 Paid sources
 - 1.4.2.2 Public sources

CHAPTER 2 EXECUTIVE SUMMARY

2.1 Industry synopsis, 2021-2034

CHAPTER 3 INDUSTRY INSIGHTS

- 3.1 Industry ecosystem analysis
 - 3.1.1 Factor affecting the value chain
 - 3.1.2 Profit margin analysis
 - 3.1.3 Disruptions
 - 3.1.4 Future outlook
 - 3.1.5 Manufactures
 - 3.1.6 Distributors
- 3.2 Supplier landscape
- 3.3 Key news & initiatives
- 3.4 Technological landscape
- 3.5 Regulatory landscape
- 3.6 Impact forces
 - 3.6.1 Growth drivers
 - 3.6.1.1 Growth of packaging industry
 - 3.6.1.2 Increasing focus on sustainable and eco-friendly packaging materials
- 3.6.2 Industry pitfalls & challenges
 - 3.6.2.1 High initial investment and maintenance costs
 - 3.6.2.2 Skilled labor shortage
- 3.7 Growth potential analysis
- 3.8 Porter's analysis



3.9 PESTEL analysis

CHAPTER 4 COMPETITIVE LANDSCAPE, 2024

- 4.1 Introduction
- 4.2 Company market share analysis
- 4.3 Competitive positioning matrix
- 4.4 Strategic outlook matrix

CHAPTER 5 MARKET ESTIMATES & FORECAST, BY MACHINE TYPE, 2021-2034 (USD BILLION) (THOUSAND UNITS)

- 5.1 Key trends
- 5.2 Rotary die-cutting machines
- 5.3 Flatbed die-cutting machines
- 5.4 Digital die-cutting machines
- 5.5 Laser die-cutting machines

CHAPTER 6 MARKET ESTIMATES & FORECAST, BY FORMAT CLASSES, 2021-2034 (USD BILLION) (THOUSAND UNITS)

- 6.1 Key trends
- 6.2 B2

6.3 B1

6.4 B0

CHAPTER 7 MARKET ESTIMATES & FORECAST, BY END USE, 2021-2034 (USD BILLION) (THOUSAND UNITS)

- 7.1 Key trends
- 7.2 Corrugated board
- 7.3 Solid board (rigid board)
- 7.4 Others (chipboard, honeycomb board, layer pads, etc.)

CHAPTER 8 MARKET ESTIMATES & FORECAST, BY APPLICATION, 2021-2034 (USD BILLION) (THOUSAND UNITS)

8.1 Key trends8.2 Cosmetics and personal care



- 8.3 Food & beverage packaging
- 8.4 Pharmaceuticals
- 8.5 Consumer electronics and durable goods
- 8.6 Printing and publishing
- 8.7 Others

CHAPTER 9 MARKET ESTIMATES & FORECAST, BY DISTRIBUTION CHANNEL, 2021-2034 (USD BILLION) (THOUSAND UNITS)

- 9.1 Key trends
- 9.2 Direct sales
- 9.3 Indirect sales

CHAPTER 10 MARKET ESTIMATES & FORECAST, BY REGION, 2021-2034 (USD BILLION) (THOUSAND UNITS)

10.1 Key trends

10.2 North America 10.2.1 U.S.

- 10.2.2 Canada
- 10.3 Europe
 - 10.3.1 UK
 - 10.3.2 Germany
 - 10.3.3 France
 - 10.3.4 Italy
 - 10.3.5 Spain
 - 10.3.6 Russia
- 10.4 Asia Pacific
 - 10.4.1 China
 - 10.4.2 India
- 10.4.3 Japan
- 10.4.4 South Korea
- 10.4.5 Australia
- 10.5 Latin America
- 10.5.1 Brazil
- 10.5.2 Mexico
- 10.6 MEA
 - 10.6.1 UAE
 - 10.6.2 Saudi Arabia



10.6.3 South Africa

CHAPTER 11 COMPANY PROFILES

- 11.1 Asahi Machinery
- 11.2 Berhalter
- 11.3 Biermann
- 11.4 Bobst
- 11.5 Duplo
- 11.6 Heidelberger Druckmaschinen
- 11.7 Kama
- 11.8 Koenig & Bauer
- 11.9 Komori
- 11.10 Masterwork (MK) Machinery
- 11.11 MPS Systems
- 11.12 Sanwa
- 11.13 ThermoFlexX (Xeikon)
- 11.14 Winkler+Dunnebier
- 11.15 Yutian DGM Machinery



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