

Global Semiconductor Molding Systems Market Growth 2026-2032

<https://marketpublishers.com/r/G2AA8180446CEN.html>

Date: May 2026

Pages: 140

Price: US\$ 3,660.00 (Single User License)

ID: G2AA8180446CEN

Abstracts

The global Semiconductor Molding Systems market size is predicted to grow from US\$ 435 million in 2025 to US\$ 686 million in 2032; it is expected to grow at a CAGR of 6.8% from 2026 to 2032.

The semiconductor production process consists of wafer manufacturing, wafer testing, chip packaging and testing. Packaging refers to cutting, wire bonding, molding, trim & forming the wafer after production and processing, so that the integrated circuit can achieve electrical and signal connections with external devices while providing physical and chemical protection for the integrated circuit. Molding refers to a plastic molding process in which packaging materials such as epoxy resin mixture are injected into the mold cavity at a certain temperature and pressure, and the devices that need to be protected, such as chips, are wrapped in the plastic, and then solidified into a whole body.

The roles of Molding products in semiconductor packaging are as follows:

1. Protective effect. Exposed semiconductor chips will not fail under strict environmental control, but the daily environment does not have the required environmental control conditions at all, so the chips need to be protected by packaging.
2. Supporting effect. The support has two functions. One is to support the chip, which is to fix the chip to facilitate circuit connection. The other is to form a certain shape to support the entire device after the packaging is completed, making the entire device less likely to be damaged.
3. Connection function. The function of the connection is to connect the electrodes of

the chip to the external circuit, the pin is used to connect the external circuit, and the gold wire connects the pin to the circuit of the chip. The carrier stage is used to carry the chip, the epoxy resin adhesive is used to stick the chip on the carrier stage, the pins are used to support the entire device, and the plastic package plays a role in fixing and protecting it.

4. Ensure reliability. Any packaging needs to have a certain degree of reliability, which is the most important metric in the entire packaging process.

Semiconductor packaging equipment plays a vital role in the semiconductor manufacturing process, especially in the plastic encapsulation process, which ensures that the chip is protected, the electrical connection with the external circuit board is stable, and the mechanical stability is enhanced.

Plastic encapsulation refers to the process of injecting encapsulation materials (such as epoxy resin mixtures) into the mold cavity at a certain temperature and pressure, wrapping the chip and other devices that need to be protected in the plastic encapsulation material, and then curing them into a whole.

The degree of automation of semiconductor plastic encapsulation machines determines the cost of the entire encapsulation process, such as labor costs, packaging raw material costs, etc. The price difference between different products is very large, mainly depending on the number of presses. The more presses, the more expensive the price. In various regions of the world, the production areas of semiconductor plastic encapsulation systems are mainly distributed in Japan and China, with Japan occupying most of the market share. There is still a certain gap between Chinese plastic encapsulation machines and international leading companies (such as TOWA) in terms of product performance and packaging technology. However, as Chinese companies have made continuous breakthroughs in product development technology in recent years, some companies have also occupied a certain market share in the advanced packaging market, such as HIIG Trinity (Anhui) Technology.

LP Information, Inc. (LPI) ' newest research report, the "Semiconductor Molding Systems Industry Forecast" looks at past sales and reviews total world Semiconductor Molding Systems sales in 2025, providing a comprehensive analysis by region and market sector of projected Semiconductor Molding Systems sales for 2026 through 2032. With Semiconductor Molding Systems sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Semiconductor Molding Systems industry.

This Insight Report provides a comprehensive analysis of the global Semiconductor Molding Systems landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Semiconductor Molding Systems portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Semiconductor Molding Systems market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Semiconductor Molding Systems and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Semiconductor Molding Systems.

This report presents a comprehensive overview, market shares, and growth opportunities of Semiconductor Molding Systems market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Fully Automatic Molding System

Semi-automatic Molding System

Manual Molding System

Segmentation by Application:

Advanced Packaging

Traditional Packaging

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

Towa

Besi

ASMPT

I-PEX Inc

HIIG Trinity (Anhui) Technology

Shanghai Xinsheng

Mtex Matsumura

Asahi Engineering

Nextool Technology Co., Ltd.

APIC YAMADA

Suzhou Bopai Semiconductor (Boschman)

Suzhou Saiken Intelligent Technology

Jiangsu Guoxin Intelligent Equipment Co., Ltd

Dongguan Huayue Semiconductor Technology

GALLANT Micro Machining Co., Ltd.

M-Fine Technology (Shanghai) Co., Ltd

Wuxi G-chp Semicondutor Technology

Guangdong Taijin Semiconductor Technology Co., Ltd

Key Questions Addressed in this Report

What is the 10-year outlook for the global Semiconductor Molding Systems market?

What factors are driving Semiconductor Molding Systems market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Semiconductor Molding Systems market opportunities vary by end market size?

How does Semiconductor Molding Systems break out by Type, by Application?

Contents

1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

2 EXECUTIVE SUMMARY

- 2.1 World Market Overview
 - 2.1.1 Global Semiconductor Molding Systems Annual Sales 2021-2032
 - 2.1.2 World Current & Future Analysis for Semiconductor Molding Systems by Geographic Region, 2021, 2025 & 2032
 - 2.1.3 World Current & Future Analysis for Semiconductor Molding Systems by Country/Region, 2021, 2025 & 2032
- 2.2 Semiconductor Molding Systems Segment by Type
 - 2.2.1 Fully Automatic Molding System
 - 2.2.2 Semi-automatic Molding System
 - 2.2.3 Manual Molding System
 - 2.2.4 Semiconductor Molding Systems Sales by Type
 - 2.2.4.1 Global Semiconductor Molding Systems Sales Market Share by Type (2021-2026)
 - 2.2.4.2 Global Semiconductor Molding Systems Revenue and Market Share by Type (2021-2026)
 - 2.2.4.3 Global Semiconductor Molding Systems Sale Price by Type (2021-2026)
- 2.3 Semiconductor Molding Systems Segment by Application
 - 2.3.1 Advanced Packaging
 - 2.3.2 Traditional Packaging
 - 2.3.3 Semiconductor Molding Systems Sales by Application
 - 2.3.3.1 Global Semiconductor Molding Systems Sale Market Share by Application (2021-2026)
 - 2.3.3.2 Global Semiconductor Molding Systems Revenue and Market Share by Application (2021-2026)

2.3.3.3 Global Semiconductor Molding Systems Sale Price by Application (2021-2026)

3 GLOBAL BY COMPANY

3.1 Global Semiconductor Molding Systems Breakdown Data by Company

3.1.1 Global Semiconductor Molding Systems Annual Sales by Company (2021-2026)

3.1.2 Global Semiconductor Molding Systems Sales Market Share by Company (2021-2026)

3.2 Global Semiconductor Molding Systems Annual Revenue by Company (2021-2026)

3.2.1 Global Semiconductor Molding Systems Revenue by Company (2021-2026)

3.2.2 Global Semiconductor Molding Systems Revenue Market Share by Company (2021-2026)

3.3 Global Semiconductor Molding Systems Sale Price by Company

3.4 Key Manufacturers Semiconductor Molding Systems Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Semiconductor Molding Systems Product Location Distribution

3.4.2 Players Semiconductor Molding Systems Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)

3.6 New Products and Potential Entrants

3.7 Market M&A Activity & Strategy

4 WORLD HISTORIC REVIEW FOR SEMICONDUCTOR MOLDING SYSTEMS BY GEOGRAPHIC REGION

4.1 World Historic Semiconductor Molding Systems Market Size by Geographic Region (2021-2026)

4.1.1 Global Semiconductor Molding Systems Annual Sales by Geographic Region (2021-2026)

4.1.2 Global Semiconductor Molding Systems Annual Revenue by Geographic Region (2021-2026)

4.2 World Historic Semiconductor Molding Systems Market Size by Country/Region (2021-2026)

4.2.1 Global Semiconductor Molding Systems Annual Sales by Country/Region (2021-2026)

4.2.2 Global Semiconductor Molding Systems Annual Revenue by Country/Region

(2021-2026)

4.3 Americas Semiconductor Molding Systems Sales Growth

4.4 APAC Semiconductor Molding Systems Sales Growth

4.5 Europe Semiconductor Molding Systems Sales Growth

4.6 Middle East & Africa Semiconductor Molding Systems Sales Growth

5 AMERICAS

5.1 Americas Semiconductor Molding Systems Sales by Country

5.1.1 Americas Semiconductor Molding Systems Sales by Country (2021-2026)

5.1.2 Americas Semiconductor Molding Systems Revenue by Country (2021-2026)

5.2 Americas Semiconductor Molding Systems Sales by Type (2021-2026)

5.3 Americas Semiconductor Molding Systems Sales by Application (2021-2026)

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

6 APAC

6.1 APAC Semiconductor Molding Systems Sales by Region

6.1.1 APAC Semiconductor Molding Systems Sales by Region (2021-2026)

6.1.2 APAC Semiconductor Molding Systems Revenue by Region (2021-2026)

6.2 APAC Semiconductor Molding Systems Sales by Type (2021-2026)

6.3 APAC Semiconductor Molding Systems Sales by Application (2021-2026)

6.4 China

6.5 Japan

6.6 South Korea

6.7 Southeast Asia

6.8 India

6.9 Australia

6.10 China Taiwan

7 EUROPE

7.1 Europe Semiconductor Molding Systems by Country

7.1.1 Europe Semiconductor Molding Systems Sales by Country (2021-2026)

7.1.2 Europe Semiconductor Molding Systems Revenue by Country (2021-2026)

7.2 Europe Semiconductor Molding Systems Sales by Type (2021-2026)

7.3 Europe Semiconductor Molding Systems Sales by Application (2021-2026)

7.4 Germany

7.5 France

7.6 UK

7.7 Italy

7.8 Russia

8 MIDDLE EAST & AFRICA

8.1 Middle East & Africa Semiconductor Molding Systems by Country

8.1.1 Middle East & Africa Semiconductor Molding Systems Sales by Country (2021-2026)

8.1.2 Middle East & Africa Semiconductor Molding Systems Revenue by Country (2021-2026)

8.2 Middle East & Africa Semiconductor Molding Systems Sales by Type (2021-2026)

8.3 Middle East & Africa Semiconductor Molding Systems Sales by Application (2021-2026)

8.4 Egypt

8.5 South Africa

8.6 Israel

8.7 Turkey

8.8 GCC Countries

9 MARKET DRIVERS, CHALLENGES AND TRENDS

9.1 Market Drivers & Growth Opportunities

9.2 Market Challenges & Risks

9.3 Industry Trends

10 MANUFACTURING COST STRUCTURE ANALYSIS

10.1 Raw Material and Suppliers

10.2 Manufacturing Cost Structure Analysis of Semiconductor Molding Systems

10.3 Manufacturing Process Analysis of Semiconductor Molding Systems

10.4 Industry Chain Structure of Semiconductor Molding Systems

11 MARKETING, DISTRIBUTORS AND CUSTOMER

11.1 Sales Channel

- 11.1.1 Direct Channels
- 11.1.2 Indirect Channels
- 11.2 Semiconductor Molding Systems Distributors
- 11.3 Semiconductor Molding Systems Customer

12 WORLD FORECAST REVIEW FOR SEMICONDUCTOR MOLDING SYSTEMS BY GEOGRAPHIC REGION

- 12.1 Global Semiconductor Molding Systems Market Size Forecast by Region
 - 12.1.1 Global Semiconductor Molding Systems Forecast by Region (2027-2032)
 - 12.1.2 Global Semiconductor Molding Systems Annual Revenue Forecast by Region (2027-2032)
- 12.2 Americas Forecast by Country (2027-2032)
- 12.3 APAC Forecast by Region (2027-2032)
- 12.4 Europe Forecast by Country (2027-2032)
- 12.5 Middle East & Africa Forecast by Country (2027-2032)
- 12.6 Global Semiconductor Molding Systems Forecast by Type (2027-2032)
- 12.7 Global Semiconductor Molding Systems Forecast by Application (2027-2032)

13 KEY PLAYERS ANALYSIS

- 13.1 Towa
 - 13.1.1 Towa Company Information
 - 13.1.2 Towa Semiconductor Molding Systems Product Portfolios and Specifications
 - 13.1.3 Towa Semiconductor Molding Systems Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.1.4 Towa Main Business Overview
 - 13.1.5 Towa Latest Developments
- 13.2 Besi
 - 13.2.1 Besi Company Information
 - 13.2.2 Besi Semiconductor Molding Systems Product Portfolios and Specifications
 - 13.2.3 Besi Semiconductor Molding Systems Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.2.4 Besi Main Business Overview
 - 13.2.5 Besi Latest Developments
- 13.3 ASMPT
 - 13.3.1 ASMPT Company Information
 - 13.3.2 ASMPT Semiconductor Molding Systems Product Portfolios and Specifications
 - 13.3.3 ASMPT Semiconductor Molding Systems Sales, Revenue, Price and Gross

Margin (2021-2026)

13.3.4 ASMPT Main Business Overview

13.3.5 ASMPT Latest Developments

13.4 I-PEX Inc

13.4.1 I-PEX Inc Company Information

13.4.2 I-PEX Inc Semiconductor Molding Systems Product Portfolios and Specifications

13.4.3 I-PEX Inc Semiconductor Molding Systems Sales, Revenue, Price and Gross Margin (2021-2026)

13.4.4 I-PEX Inc Main Business Overview

13.4.5 I-PEX Inc Latest Developments

13.5 HIIG Trinity (Anhui) Technology

13.5.1 HIIG Trinity (Anhui) Technology Company Information

13.5.2 HIIG Trinity (Anhui) Technology Semiconductor Molding Systems Product Portfolios and Specifications

13.5.3 HIIG Trinity (Anhui) Technology Semiconductor Molding Systems Sales, Revenue, Price and Gross Margin (2021-2026)

13.5.4 HIIG Trinity (Anhui) Technology Main Business Overview

13.5.5 HIIG Trinity (Anhui) Technology Latest Developments

13.6 Shanghai Xinsheng

13.6.1 Shanghai Xinsheng Company Information

13.6.2 Shanghai Xinsheng Semiconductor Molding Systems Product Portfolios and Specifications

13.6.3 Shanghai Xinsheng Semiconductor Molding Systems Sales, Revenue, Price and Gross Margin (2021-2026)

13.6.4 Shanghai Xinsheng Main Business Overview

13.6.5 Shanghai Xinsheng Latest Developments

13.7 Mtex Matsumura

13.7.1 Mtex Matsumura Company Information

13.7.2 Mtex Matsumura Semiconductor Molding Systems Product Portfolios and Specifications

13.7.3 Mtex Matsumura Semiconductor Molding Systems Sales, Revenue, Price and Gross Margin (2021-2026)

13.7.4 Mtex Matsumura Main Business Overview

13.7.5 Mtex Matsumura Latest Developments

13.8 Asahi Engineering

13.8.1 Asahi Engineering Company Information

13.8.2 Asahi Engineering Semiconductor Molding Systems Product Portfolios and Specifications

13.8.3 Asahi Engineering Semiconductor Molding Systems Sales, Revenue, Price and Gross Margin (2021-2026)

13.8.4 Asahi Engineering Main Business Overview

13.8.5 Asahi Engineering Latest Developments

13.9 Nextool Technology Co., Ltd.

13.9.1 Nextool Technology Co., Ltd. Company Information

13.9.2 Nextool Technology Co., Ltd. Semiconductor Molding Systems Product Portfolios and Specifications

13.9.3 Nextool Technology Co., Ltd. Semiconductor Molding Systems Sales, Revenue, Price and Gross Margin (2021-2026)

13.9.4 Nextool Technology Co., Ltd. Main Business Overview

13.9.5 Nextool Technology Co., Ltd. Latest Developments

13.10 APIC YAMADA

13.10.1 APIC YAMADA Company Information

13.10.2 APIC YAMADA Semiconductor Molding Systems Product Portfolios and Specifications

13.10.3 APIC YAMADA Semiconductor Molding Systems Sales, Revenue, Price and Gross Margin (2021-2026)

13.10.4 APIC YAMADA Main Business Overview

13.10.5 APIC YAMADA Latest Developments

13.11 Suzhou Bopai Semiconductor (Boschman)

13.11.1 Suzhou Bopai Semiconductor (Boschman) Company Information

13.11.2 Suzhou Bopai Semiconductor (Boschman) Semiconductor Molding Systems Product Portfolios and Specifications

13.11.3 Suzhou Bopai Semiconductor (Boschman) Semiconductor Molding Systems Sales, Revenue, Price and Gross Margin (2021-2026)

13.11.4 Suzhou Bopai Semiconductor (Boschman) Main Business Overview

13.11.5 Suzhou Bopai Semiconductor (Boschman) Latest Developments

13.12 Suzhou Saiken Intelligent Technology

13.12.1 Suzhou Saiken Intelligent Technology Company Information

13.12.2 Suzhou Saiken Intelligent Technology Semiconductor Molding Systems Product Portfolios and Specifications

13.12.3 Suzhou Saiken Intelligent Technology Semiconductor Molding Systems Sales, Revenue, Price and Gross Margin (2021-2026)

13.12.4 Suzhou Saiken Intelligent Technology Main Business Overview

13.12.5 Suzhou Saiken Intelligent Technology Latest Developments

13.13 Jiangsu Guoxin Intelligent Equipment Co., Ltd

13.13.1 Jiangsu Guoxin Intelligent Equipment Co., Ltd Company Information

13.13.2 Jiangsu Guoxin Intelligent Equipment Co., Ltd Semiconductor Molding

Systems Product Portfolios and Specifications

13.13.3 Jiangsu Guoxin Intelligent Equipment Co., Ltd Semiconductor Molding Systems Sales, Revenue, Price and Gross Margin (2021-2026)

13.13.4 Jiangsu Guoxin Intelligent Equipment Co., Ltd Main Business Overview

13.13.5 Jiangsu Guoxin Intelligent Equipment Co., Ltd Latest Developments

13.14 Dongguan Huayue Semiconductor Technology

13.14.1 Dongguan Huayue Semiconductor Technology Company Information

13.14.2 Dongguan Huayue Semiconductor Technology Semiconductor Molding Systems Product Portfolios and Specifications

13.14.3 Dongguan Huayue Semiconductor Technology Semiconductor Molding Systems Sales, Revenue, Price and Gross Margin (2021-2026)

13.14.4 Dongguan Huayue Semiconductor Technology Main Business Overview

13.14.5 Dongguan Huayue Semiconductor Technology Latest Developments

13.15 GALLANT Micro Machining Co., Ltd.

13.15.1 GALLANT Micro Machining Co., Ltd. Company Information

13.15.2 GALLANT Micro Machining Co., Ltd. Semiconductor Molding Systems Product Portfolios and Specifications

13.15.3 GALLANT Micro Machining Co., Ltd. Semiconductor Molding Systems Sales, Revenue, Price and Gross Margin (2021-2026)

13.15.4 GALLANT Micro Machining Co., Ltd. Main Business Overview

13.15.5 GALLANT Micro Machining Co., Ltd. Latest Developments

13.16 M-Fine Technology (Shanghai) Co., Ltd

13.16.1 M-Fine Technology (Shanghai) Co., Ltd Company Information

13.16.2 M-Fine Technology (Shanghai) Co., Ltd Semiconductor Molding Systems Product Portfolios and Specifications

13.16.3 M-Fine Technology (Shanghai) Co., Ltd Semiconductor Molding Systems Sales, Revenue, Price and Gross Margin (2021-2026)

13.16.4 M-Fine Technology (Shanghai) Co., Ltd Main Business Overview

13.16.5 M-Fine Technology (Shanghai) Co., Ltd Latest Developments

13.17 Wuxi G-chp Semicondutor Technology

13.17.1 Wuxi G-chp Semicondutor Technology Company Information

13.17.2 Wuxi G-chp Semicondutor Technology Semiconductor Molding Systems Product Portfolios and Specifications

13.17.3 Wuxi G-chp Semicondutor Technology Semiconductor Molding Systems Sales, Revenue, Price and Gross Margin (2021-2026)

13.17.4 Wuxi G-chp Semicondutor Technology Main Business Overview

13.17.5 Wuxi G-chp Semicondutor Technology Latest Developments

13.18 Guangdong Taijin Semiconductor Technology Co., Ltd

13.18.1 Guangdong Taijin Semiconductor Technology Co., Ltd Company Information

13.18.2 Guangdong Taijin Semiconductor Technology Co., Ltd Semiconductor Molding Systems Product Portfolios and Specifications

13.18.3 Guangdong Taijin Semiconductor Technology Co., Ltd Semiconductor Molding Systems Sales, Revenue, Price and Gross Margin (2021-2026)

13.18.4 Guangdong Taijin Semiconductor Technology Co., Ltd Main Business Overview

13.18.5 Guangdong Taijin Semiconductor Technology Co., Ltd Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

Table 1. Semiconductor Molding Systems Annual Sales CAGR by Geographic Region (2021, 2025 & 2032) & (\$ millions)

Table 2. Semiconductor Molding Systems Annual Sales CAGR by Country/Region (2021, 2025 & 2032) & (\$ millions)

Table 3. Major Players of Fully Automatic Molding System

Table 4. Major Players of Semi-automatic Molding System

Table 5. Major Players of Manual Molding System

Table 6. Global Semiconductor Molding Systems Sales by Type (2021-2026) & (Units)

Table 7. Global Semiconductor Molding Systems Sales Market Share by Type (2021-2026)

Table 8. Global Semiconductor Molding Systems Revenue by Type (2021-2026) & (\$ million)

Table 9. Global Semiconductor Molding Systems Revenue Market Share by Type (2021-2026)

Table 10. Global Semiconductor Molding Systems Sale Price by Type (2021-2026) & (K US\$/Unit)

Table 11. Global Semiconductor Molding Systems Sale by Application (2021-2026) & (Units)

Table 12. Global Semiconductor Molding Systems Sale Market Share by Application (2021-2026)

Table 13. Global Semiconductor Molding Systems Revenue by Application (2021-2026) & (\$ million)

Table 14. Global Semiconductor Molding Systems Revenue Market Share by Application (2021-2026)

Table 15. Global Semiconductor Molding Systems Sale Price by Application (2021-2026) & (K US\$/Unit)

Table 16. Global Semiconductor Molding Systems Sales by Company (2021-2026) & (Units)

Table 17. Global Semiconductor Molding Systems Sales Market Share by Company (2021-2026)

Table 18. Global Semiconductor Molding Systems Revenue by Company (2021-2026) & (\$ millions)

Table 19. Global Semiconductor Molding Systems Revenue Market Share by Company (2021-2026)

Table 20. Global Semiconductor Molding Systems Sale Price by Company (2021-2026)

& (K US\$/Unit)

Table 21. Key Manufacturers Semiconductor Molding Systems Producing Area Distribution and Sales Area

Table 22. Players Semiconductor Molding Systems Products Offered

Table 23. Semiconductor Molding Systems Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)

Table 24. New Products and Potential Entrants

Table 25. Market M&A Activity & Strategy

Table 26. Global Semiconductor Molding Systems Sales by Geographic Region (2021-2026) & (Units)

Table 27. Global Semiconductor Molding Systems Sales Market Share Geographic Region (2021-2026)

Table 28. Global Semiconductor Molding Systems Revenue by Geographic Region (2021-2026) & (\$ millions)

Table 29. Global Semiconductor Molding Systems Revenue Market Share by Geographic Region (2021-2026)

Table 30. Global Semiconductor Molding Systems Sales by Country/Region (2021-2026) & (Units)

Table 31. Global Semiconductor Molding Systems Sales Market Share by Country/Region (2021-2026)

Table 32. Global Semiconductor Molding Systems Revenue by Country/Region (2021-2026) & (\$ millions)

Table 33. Global Semiconductor Molding Systems Revenue Market Share by Country/Region (2021-2026)

Table 34. Americas Semiconductor Molding Systems Sales by Country (2021-2026) & (Units)

Table 35. Americas Semiconductor Molding Systems Sales Market Share by Country (2021-2026)

Table 36. Americas Semiconductor Molding Systems Revenue by Country (2021-2026) & (\$ millions)

Table 37. Americas Semiconductor Molding Systems Sales by Type (2021-2026) & (Units)

Table 38. Americas Semiconductor Molding Systems Sales by Application (2021-2026) & (Units)

Table 39. APAC Semiconductor Molding Systems Sales by Region (2021-2026) & (Units)

Table 40. APAC Semiconductor Molding Systems Sales Market Share by Region (2021-2026)

Table 41. APAC Semiconductor Molding Systems Revenue by Region (2021-2026) & (\$

millions)

Table 42. APAC Semiconductor Molding Systems Sales by Type (2021-2026) & (Units)

Table 43. APAC Semiconductor Molding Systems Sales by Application (2021-2026) & (Units)

Table 44. Europe Semiconductor Molding Systems Sales by Country (2021-2026) & (Units)

Table 45. Europe Semiconductor Molding Systems Revenue by Country (2021-2026) & (\$ millions)

Table 46. Europe Semiconductor Molding Systems Sales by Type (2021-2026) & (Units)

Table 47. Europe Semiconductor Molding Systems Sales by Application (2021-2026) & (Units)

Table 48. Middle East & Africa Semiconductor Molding Systems Sales by Country (2021-2026) & (Units)

Table 49. Middle East & Africa Semiconductor Molding Systems Revenue Market Share by Country (2021-2026)

Table 50. Middle East & Africa Semiconductor Molding Systems Sales by Type (2021-2026) & (Units)

Table 51. Middle East & Africa Semiconductor Molding Systems Sales by Application (2021-2026) & (Units)

Table 52. Key Market Drivers & Growth Opportunities of Semiconductor Molding Systems

Table 53. Key Market Challenges & Risks of Semiconductor Molding Systems

Table 54. Key Industry Trends of Semiconductor Molding Systems

Table 55. Semiconductor Molding Systems Raw Material

Table 56. Key Suppliers of Raw Materials

Table 57. Semiconductor Molding Systems Distributors List

Table 58. Semiconductor Molding Systems Customer List

Table 59. Global Semiconductor Molding Systems Sales Forecast by Region (2027-2032) & (Units)

Table 60. Global Semiconductor Molding Systems Revenue Forecast by Region (2027-2032) & (\$ millions)

Table 61. Americas Semiconductor Molding Systems Sales Forecast by Country (2027-2032) & (Units)

Table 62. Americas Semiconductor Molding Systems Annual Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 63. APAC Semiconductor Molding Systems Sales Forecast by Region (2027-2032) & (Units)

Table 64. APAC Semiconductor Molding Systems Annual Revenue Forecast by Region

(2027-2032) & (\$ millions)

Table 65. Europe Semiconductor Molding Systems Sales Forecast by Country

(2027-2032) & (Units)

Table 66. Europe Semiconductor Molding Systems Revenue Forecast by Country

(2027-2032) & (\$ millions)

Table 67. Middle East & Africa Semiconductor Molding Systems Sales Forecast by Country (2027-2032) & (Units)

Table 68. Middle East & Africa Semiconductor Molding Systems Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 69. Global Semiconductor Molding Systems Sales Forecast by Type (2027-2032) & (Units)

Table 70. Global Semiconductor Molding Systems Revenue Forecast by Type (2027-2032) & (\$ millions)

Table 71. Global Semiconductor Molding Systems Sales Forecast by Application (2027-2032) & (Units)

Table 72. Global Semiconductor Molding Systems Revenue Forecast by Application (2027-2032) & (\$ millions)

Table 73. Towa Basic Information, Semiconductor Molding Systems Manufacturing Base, Sales Area and Its Competitors

Table 74. Towa Semiconductor Molding Systems Product Portfolios and Specifications

Table 75. Towa Semiconductor Molding Systems Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2021-2026)

Table 76. Towa Main Business

Table 77. Towa Latest Developments

Table 78. Besi Basic Information, Semiconductor Molding Systems Manufacturing Base, Sales Area and Its Competitors

Table 79. Besi Semiconductor Molding Systems Product Portfolios and Specifications

Table 80. Besi Semiconductor Molding Systems Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2021-2026)

Table 81. Besi Main Business

Table 82. Besi Latest Developments

Table 83. ASMPT Basic Information, Semiconductor Molding Systems Manufacturing Base, Sales Area and Its Competitors

Table 84. ASMPT Semiconductor Molding Systems Product Portfolios and Specifications

Table 85. ASMPT Semiconductor Molding Systems Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2021-2026)

Table 86. ASMPT Main Business

Table 87. ASMPT Latest Developments

Table 88. I-PEX Inc Basic Information, Semiconductor Molding Systems Manufacturing Base, Sales Area and Its Competitors

Table 89. I-PEX Inc Semiconductor Molding Systems Product Portfolios and Specifications

Table 90. I-PEX Inc Semiconductor Molding Systems Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2021-2026)

Table 91. I-PEX Inc Main Business

Table 92. I-PEX Inc Latest Developments

Table 93. HIIG Trinity (Anhui) Technology Basic Information, Semiconductor Molding Systems Manufacturing Base, Sales Area and Its Competitors

Table 94. HIIG Trinity (Anhui) Technology Semiconductor Molding Systems Product Portfolios and Specifications

Table 95. HIIG Trinity (Anhui) Technology Semiconductor Molding Systems Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2021-2026)

Table 96. HIIG Trinity (Anhui) Technology Main Business

Table 97. HIIG Trinity (Anhui) Technology Latest Developments

Table 98. Shanghai Xinsheng Basic Information, Semiconductor Molding Systems Manufacturing Base, Sales Area and Its Competitors

Table 99. Shanghai Xinsheng Semiconductor Molding Systems Product Portfolios and Specifications

Table 100. Shanghai Xinsheng Semiconductor Molding Systems Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2021-2026)

Table 101. Shanghai Xinsheng Main Business

Table 102. Shanghai Xinsheng Latest Developments

Table 103. Mtex Matsumura Basic Information, Semiconductor Molding Systems Manufacturing Base, Sales Area and Its Competitors

Table 104. Mtex Matsumura Semiconductor Molding Systems Product Portfolios and Specifications

Table 105. Mtex Matsumura Semiconductor Molding Systems Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2021-2026)

Table 106. Mtex Matsumura Main Business

Table 107. Mtex Matsumura Latest Developments

Table 108. Asahi Engineering Basic Information, Semiconductor Molding Systems Manufacturing Base, Sales Area and Its Competitors

Table 109. Asahi Engineering Semiconductor Molding Systems Product Portfolios and Specifications

Table 110. Asahi Engineering Semiconductor Molding Systems Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2021-2026)

Table 111. Asahi Engineering Main Business

Table 112. Asahi Engineering Latest Developments

Table 113. Nextool Technology Co., Ltd. Basic Information, Semiconductor Molding Systems Manufacturing Base, Sales Area and Its Competitors

Table 114. Nextool Technology Co., Ltd. Semiconductor Molding Systems Product Portfolios and Specifications

Table 115. Nextool Technology Co., Ltd. Semiconductor Molding Systems Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2021-2026)

Table 116. Nextool Technology Co., Ltd. Main Business

Table 117. Nextool Technology Co., Ltd. Latest Developments

Table 118. APIC YAMADA Basic Information, Semiconductor Molding Systems Manufacturing Base, Sales Area and Its Competitors

Table 119. APIC YAMADA Semiconductor Molding Systems Product Portfolios and Specifications

Table 120. APIC YAMADA Semiconductor Molding Systems Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2021-2026)

Table 121. APIC YAMADA Main Business

Table 122. APIC YAMADA Latest Developments

Table 123. Suzhou Bopai Semiconductor (Boschman) Basic Information, Semiconductor Molding Systems Manufacturing Base, Sales Area and Its Competitors

Table 124. Suzhou Bopai Semiconductor (Boschman) Semiconductor Molding Systems Product Portfolios and Specifications

Table 125. Suzhou Bopai Semiconductor (Boschman) Semiconductor Molding Systems Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2021-2026)

Table 126. Suzhou Bopai Semiconductor (Boschman) Main Business

Table 127. Suzhou Bopai Semiconductor (Boschman) Latest Developments

Table 128. Suzhou Saiken Intelligent Technology Basic Information, Semiconductor Molding Systems Manufacturing Base, Sales Area and Its Competitors

Table 129. Suzhou Saiken Intelligent Technology Semiconductor Molding Systems Product Portfolios and Specifications

Table 130. Suzhou Saiken Intelligent Technology Semiconductor Molding Systems Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2021-2026)

Table 131. Suzhou Saiken Intelligent Technology Main Business

Table 132. Suzhou Saiken Intelligent Technology Latest Developments

Table 133. Jiangsu Guoxin Intelligent Equipment Co., Ltd Basic Information, Semiconductor Molding Systems Manufacturing Base, Sales Area and Its Competitors

Table 134. Jiangsu Guoxin Intelligent Equipment Co., Ltd Semiconductor Molding Systems Product Portfolios and Specifications

Table 135. Jiangsu Guoxin Intelligent Equipment Co., Ltd Semiconductor Molding Systems Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin

(2021-2026)

Table 136. Jiangsu Guoxin Intelligent Equipment Co., Ltd Main Business

Table 137. Jiangsu Guoxin Intelligent Equipment Co., Ltd Latest Developments

Table 138. Dongguan Huayue Semiconductor Technology Basic Information, Semiconductor Molding Systems Manufacturing Base, Sales Area and Its Competitors

Table 139. Dongguan Huayue Semiconductor Technology Semiconductor Molding Systems Product Portfolios and Specifications

Table 140. Dongguan Huayue Semiconductor Technology Semiconductor Molding Systems Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2021-2026)

Table 141. Dongguan Huayue Semiconductor Technology Main Business

Table 142. Dongguan Huayue Semiconductor Technology Latest Developments

Table 143. GALLANT Micro Machining Co., Ltd. Basic Information, Semiconductor Molding Systems Manufacturing Base, Sales Area and Its Competitors

Table 144. GALLANT Micro Machining Co., Ltd. Semiconductor Molding Systems Product Portfolios and Specifications

Table 145. GALLANT Micro Machining Co., Ltd. Semiconductor Molding Systems Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2021-2026)

Table 146. GALLANT Micro Machining Co., Ltd. Main Business

Table 147. GALLANT Micro Machining Co., Ltd. Latest Developments

Table 148. M-Fine Technology (Shanghai) Co., Ltd Basic Information, Semiconductor Molding Systems Manufacturing Base, Sales Area and Its Competitors

Table 149. M-Fine Technology (Shanghai) Co., Ltd Semiconductor Molding Systems Product Portfolios and Specifications

Table 150. M-Fine Technology (Shanghai) Co., Ltd Semiconductor Molding Systems Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2021-2026)

Table 151. M-Fine Technology (Shanghai) Co., Ltd Main Business

Table 152. M-Fine Technology (Shanghai) Co., Ltd Latest Developments

Table 153. Wuxi G-chp Semicondutor Technology Basic Information, Semiconductor Molding Systems Manufacturing Base, Sales Area and Its Competitors

Table 154. Wuxi G-chp Semicondutor Technology Semiconductor Molding Systems Product Portfolios and Specifications

Table 155. Wuxi G-chp Semicondutor Technology Semiconductor Molding Systems Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2021-2026)

Table 156. Wuxi G-chp Semicondutor Technology Main Business

Table 157. Wuxi G-chp Semicondutor Technology Latest Developments

Table 158. Guangdong Taijin Semiconductor Technology Co., Ltd Basic Information, Semiconductor Molding Systems Manufacturing Base, Sales Area and Its Competitors

Table 159. Guangdong Taijin Semiconductor Technology Co., Ltd Semiconductor

Molding Systems Product Portfolios and Specifications

Table 160. Guangdong Taijin Semiconductor Technology Co., Ltd Semiconductor Molding Systems Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2021-2026)

Table 161. Guangdong Taijin Semiconductor Technology Co., Ltd Main Business

Table 162. Guangdong Taijin Semiconductor Technology Co., Ltd Latest Developments

List Of Figures

LIST OF FIGURES

- Figure 1. Picture of Semiconductor Molding Systems
- Figure 2. Semiconductor Molding Systems Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Semiconductor Molding Systems Sales Growth Rate 2021-2032 (Units)
- Figure 7. Global Semiconductor Molding Systems Revenue Growth Rate 2021-2032 (\$ millions)
- Figure 8. Semiconductor Molding Systems Sales by Geographic Region (2021, 2025 & 2032) & (\$ millions)
- Figure 9. Semiconductor Molding Systems Sales Market Share by Country/Region (2025)
- Figure 10. Semiconductor Molding Systems Sales Market Share by Country/Region (2021, 2025 & 2032)
- Figure 11. Product Picture of Fully Automatic Molding System
- Figure 12. Product Picture of Semi-automatic Molding System
- Figure 13. Product Picture of Manual Molding System
- Figure 14. Global Semiconductor Molding Systems Sales Market Share by Type in 2026
- Figure 15. Global Semiconductor Molding Systems Revenue Market Share by Type (2021-2026)
- Figure 16. Semiconductor Molding Systems Consumed in Advanced Packaging
- Figure 17. Global Semiconductor Molding Systems Market: Advanced Packaging (2021-2026) & (Units)
- Figure 18. Semiconductor Molding Systems Consumed in Traditional Packaging
- Figure 19. Global Semiconductor Molding Systems Market: Traditional Packaging (2021-2026) & (Units)
- Figure 20. Global Semiconductor Molding Systems Sale Market Share by Application (2025)
- Figure 21. Global Semiconductor Molding Systems Revenue Market Share by Application in 2026
- Figure 22. Semiconductor Molding Systems Sales by Company in 2026 (Units)
- Figure 23. Global Semiconductor Molding Systems Sales Market Share by Company in 2026
- Figure 24. Semiconductor Molding Systems Revenue by Company in 2026 (\$ millions)
- Figure 25. Global Semiconductor Molding Systems Revenue Market Share by Company

in 2026

Figure 26. Global Semiconductor Molding Systems Sales Market Share by Geographic Region (2021-2026)

Figure 27. Global Semiconductor Molding Systems Revenue Market Share by Geographic Region in 2026

Figure 28. Americas Semiconductor Molding Systems Sales 2021-2026 (Units)

Figure 29. Americas Semiconductor Molding Systems Revenue 2021-2026 (\$ millions)

Figure 30. APAC Semiconductor Molding Systems Sales 2021-2026 (Units)

Figure 31. APAC Semiconductor Molding Systems Revenue 2021-2026 (\$ millions)

Figure 32. Europe Semiconductor Molding Systems Sales 2021-2026 (Units)

Figure 33. Europe Semiconductor Molding Systems Revenue 2021-2026 (\$ millions)

Figure 34. Middle East & Africa Semiconductor Molding Systems Sales 2021-2026 (Units)

Figure 35. Middle East & Africa Semiconductor Molding Systems Revenue 2021-2026 (\$ millions)

Figure 36. Americas Semiconductor Molding Systems Sales Market Share by Country in 2026

Figure 37. Americas Semiconductor Molding Systems Revenue Market Share by Country (2021-2026)

Figure 38. Americas Semiconductor Molding Systems Sales Market Share by Type (2021-2026)

Figure 39. Americas Semiconductor Molding Systems Sales Market Share by Application (2021-2026)

Figure 40. United States Semiconductor Molding Systems Revenue Growth 2021-2026 (\$ millions)

Figure 41. Canada Semiconductor Molding Systems Revenue Growth 2021-2026 (\$ millions)

Figure 42. Mexico Semiconductor Molding Systems Revenue Growth 2021-2026 (\$ millions)

Figure 43. Brazil Semiconductor Molding Systems Revenue Growth 2021-2026 (\$ millions)

Figure 44. APAC Semiconductor Molding Systems Sales Market Share by Region in 2026

Figure 45. APAC Semiconductor Molding Systems Revenue Market Share by Region (2021-2026)

Figure 46. APAC Semiconductor Molding Systems Sales Market Share by Type (2021-2026)

Figure 47. APAC Semiconductor Molding Systems Sales Market Share by Application (2021-2026)

Figure 48. China Semiconductor Molding Systems Revenue Growth 2021-2026 (\$ millions)

Figure 49. Japan Semiconductor Molding Systems Revenue Growth 2021-2026 (\$ millions)

Figure 50. South Korea Semiconductor Molding Systems Revenue Growth 2021-2026 (\$ millions)

Figure 51. Southeast Asia Semiconductor Molding Systems Revenue Growth 2021-2026 (\$ millions)

Figure 52. India Semiconductor Molding Systems Revenue Growth 2021-2026 (\$ millions)

Figure 53. Australia Semiconductor Molding Systems Revenue Growth 2021-2026 (\$ millions)

Figure 54. China Taiwan Semiconductor Molding Systems Revenue Growth 2021-2026 (\$ millions)

Figure 55. Europe Semiconductor Molding Systems Sales Market Share by Country in 2026

Figure 56. Europe Semiconductor Molding Systems Revenue Market Share by Country (2021-2026)

Figure 57. Europe Semiconductor Molding Systems Sales Market Share by Type (2021-2026)

Figure 58. Europe Semiconductor Molding Systems Sales Market Share by Application (2021-2026)

Figure 59. Germany Semiconductor Molding Systems Revenue Growth 2021-2026 (\$ millions)

Figure 60. France Semiconductor Molding Systems Revenue Growth 2021-2026 (\$ millions)

Figure 61. UK Semiconductor Molding Systems Revenue Growth 2021-2026 (\$ millions)

Figure 62. Italy Semiconductor Molding Systems Revenue Growth 2021-2026 (\$ millions)

Figure 63. Russia Semiconductor Molding Systems Revenue Growth 2021-2026 (\$ millions)

Figure 64. Middle East & Africa Semiconductor Molding Systems Sales Market Share by Country (2021-2026)

Figure 65. Middle East & Africa Semiconductor Molding Systems Sales Market Share by Type (2021-2026)

Figure 66. Middle East & Africa Semiconductor Molding Systems Sales Market Share by Application (2021-2026)

Figure 67. Egypt Semiconductor Molding Systems Revenue Growth 2021-2026 (\$ millions)

Figure 68. South Africa Semiconductor Molding Systems Revenue Growth 2021-2026 (\$ millions)

Figure 69. Israel Semiconductor Molding Systems Revenue Growth 2021-2026 (\$ millions)

Figure 70. Turkey Semiconductor Molding Systems Revenue Growth 2021-2026 (\$ millions)

Figure 71. GCC Countries Semiconductor Molding Systems Revenue Growth 2021-2026 (\$ millions)

Figure 72. Manufacturing Cost Structure Analysis of Semiconductor Molding Systems in 2026

Figure 73. Manufacturing Process Analysis of Semiconductor Molding Systems

Figure 74. Industry Chain Structure of Semiconductor Molding Systems

Figure 75. Channels of Distribution

Figure 76. Global Semiconductor Molding Systems Sales Market Forecast by Region (2027-2032)

Figure 77. Global Semiconductor Molding Systems Revenue Market Share Forecast by Region (2027-2032)

Figure 78. Global Semiconductor Molding Systems Sales Market Share Forecast by Type (2027-2032)

Figure 79. Global Semiconductor Molding Systems Revenue Market Share Forecast by Type (2027-2032)

Figure 80. Global Semiconductor Molding Systems Sales Market Share Forecast by Application (2027-2032)

Figure 81. Global Semiconductor Molding Systems Revenue Market Share Forecast by Application (2027-2032)

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