

Global Robot in Semiconductor Manufacturing Market Growth 2025-2031

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Abstracts

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The global Robot in Semiconductor Manufacturing market size is predicted to grow from US\$ 1267 million in 2025 to US\$ 1646 million in 2031; it is expected to grow at a CAGR of 4.5% from 2025 to 2031.

According to our Semiconductor Research Center, in 2022, the global semiconductor equipment was valued at US\$ 109 billion. China mainland, China Taiwan and South Korea have a combined market share over 70%. North America, Europe and Japan, have a combined market share of 23%. The key drivers are high performance computing, AI, cloud computing, Servers, 5G and EV (electric vehicle), etc.

LP Information, Inc. (LPI) ' newest research report, the "Robot in Semiconductor Manufacturing Industry Forecast" looks at past sales and reviews total world Robot in Semiconductor Manufacturing sales in 2024, providing a comprehensive analysis by region and market sector of projected Robot in Semiconductor Manufacturing sales for 2025 through 2031. With Robot in Semiconductor Manufacturing sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Robot in Semiconductor Manufacturing industry.

This Insight Report provides a comprehensive analysis of the global Robot in Semiconductor Manufacturing 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 Robot in Semiconductor Manufacturing portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these

firms' unique position in an accelerating global Robot in Semiconductor Manufacturing market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Robot in Semiconductor Manufacturing 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 Robot in Semiconductor Manufacturing.

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

Segmentation by Type:

Assembling Robot

Transfer Robot

Testing Robot

Others

Segmentation by Application:

Raw Silicon Wafer

Integrated Circuit

Others

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.

FANUC

KUKA

ABB

Yaskawa

Kawasaki

DENSO

Nachi-Fujikoshi

OTC

COMAU

Omron Adept Technologies

SIASUN

HIWIN(TW)

Yamaha

GSK

Triowin

Nanjing Estun Automation

St?ubli

Robostar

Key Questions Addressed in this Report

What is the 10-year outlook for the global Robot in Semiconductor Manufacturing market?

What factors are driving Robot in Semiconductor Manufacturing market growth, globally and by region?

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

How do Robot in Semiconductor Manufacturing market opportunities vary by end market size?

How does Robot in Semiconductor Manufacturing 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 Robot in Semiconductor Manufacturing Annual Sales 2020-2031
- 2.1.2 World Current & Future Analysis for Robot in Semiconductor Manufacturing by Geographic Region, 2020, 2024 & 2031
- 2.1.3 World Current & Future Analysis for Robot in Semiconductor Manufacturing by Country/Region, 2020, 2024 & 2031

2.2 Robot in Semiconductor Manufacturing Segment by Type

- 2.2.1 Assembling Robot
- 2.2.2 Transfer Robot
- 2.2.3 Testing Robot
- 2.2.4 Others

2.3 Robot in Semiconductor Manufacturing Sales by Type

- 2.3.1 Global Robot in Semiconductor Manufacturing Sales Market Share by Type (2020-2025)
- 2.3.2 Global Robot in Semiconductor Manufacturing Revenue and Market Share by Type (2020-2025)
- 2.3.3 Global Robot in Semiconductor Manufacturing Sale Price by Type (2020-2025)

2.4 Robot in Semiconductor Manufacturing Segment by Application

- 2.4.1 Raw Silicon Wafer
- 2.4.2 Integrated Circuit
- 2.4.3 Others

2.5 Robot in Semiconductor Manufacturing Sales by Application

- 2.5.1 Global Robot in Semiconductor Manufacturing Sale Market Share by Application (2020-2025)

2.5.2 Global Robot in Semiconductor Manufacturing Revenue and Market Share by Application (2020-2025)

2.5.3 Global Robot in Semiconductor Manufacturing Sale Price by Application (2020-2025)

3 GLOBAL BY COMPANY

3.1 Global Robot in Semiconductor Manufacturing Breakdown Data by Company

3.1.1 Global Robot in Semiconductor Manufacturing Annual Sales by Company (2020-2025)

3.1.2 Global Robot in Semiconductor Manufacturing Sales Market Share by Company (2020-2025)

3.2 Global Robot in Semiconductor Manufacturing Annual Revenue by Company (2020-2025)

3.2.1 Global Robot in Semiconductor Manufacturing Revenue by Company (2020-2025)

3.2.2 Global Robot in Semiconductor Manufacturing Revenue Market Share by Company (2020-2025)

3.3 Global Robot in Semiconductor Manufacturing Sale Price by Company

3.4 Key Manufacturers Robot in Semiconductor Manufacturing Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Robot in Semiconductor Manufacturing Product Location Distribution

3.4.2 Players Robot in Semiconductor Manufacturing Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2023-2025)

3.6 New Products and Potential Entrants

3.7 Market M&A Activity & Strategy

4 WORLD HISTORIC REVIEW FOR ROBOT IN SEMICONDUCTOR MANUFACTURING BY GEOGRAPHIC REGION

4.1 World Historic Robot in Semiconductor Manufacturing Market Size by Geographic Region (2020-2025)

4.1.1 Global Robot in Semiconductor Manufacturing Annual Sales by Geographic Region (2020-2025)

4.1.2 Global Robot in Semiconductor Manufacturing Annual Revenue by Geographic Region (2020-2025)

4.2 World Historic Robot in Semiconductor Manufacturing Market Size by Country/Region (2020-2025)

4.2.1 Global Robot in Semiconductor Manufacturing Annual Sales by Country/Region (2020-2025)

4.2.2 Global Robot in Semiconductor Manufacturing Annual Revenue by Country/Region (2020-2025)

4.3 Americas Robot in Semiconductor Manufacturing Sales Growth

4.4 APAC Robot in Semiconductor Manufacturing Sales Growth

4.5 Europe Robot in Semiconductor Manufacturing Sales Growth

4.6 Middle East & Africa Robot in Semiconductor Manufacturing Sales Growth

5 AMERICAS

5.1 Americas Robot in Semiconductor Manufacturing Sales by Country

5.1.1 Americas Robot in Semiconductor Manufacturing Sales by Country (2020-2025)

5.1.2 Americas Robot in Semiconductor Manufacturing Revenue by Country (2020-2025)

5.2 Americas Robot in Semiconductor Manufacturing Sales by Type (2020-2025)

5.3 Americas Robot in Semiconductor Manufacturing Sales by Application (2020-2025)

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

6 APAC

6.1 APAC Robot in Semiconductor Manufacturing Sales by Region

6.1.1 APAC Robot in Semiconductor Manufacturing Sales by Region (2020-2025)

6.1.2 APAC Robot in Semiconductor Manufacturing Revenue by Region (2020-2025)

6.2 APAC Robot in Semiconductor Manufacturing Sales by Type (2020-2025)

6.3 APAC Robot in Semiconductor Manufacturing Sales by Application (2020-2025)

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 Robot in Semiconductor Manufacturing by Country

7.1.1 Europe Robot in Semiconductor Manufacturing Sales by Country (2020-2025)

7.1.2 Europe Robot in Semiconductor Manufacturing Revenue by Country (2020-2025)

7.2 Europe Robot in Semiconductor Manufacturing Sales by Type (2020-2025)

7.3 Europe Robot in Semiconductor Manufacturing Sales by Application (2020-2025)

7.4 Germany

7.5 France

7.6 UK

7.7 Italy

7.8 Russia

8 MIDDLE EAST & AFRICA

8.1 Middle East & Africa Robot in Semiconductor Manufacturing by Country

8.1.1 Middle East & Africa Robot in Semiconductor Manufacturing Sales by Country (2020-2025)

8.1.2 Middle East & Africa Robot in Semiconductor Manufacturing Revenue by Country (2020-2025)

8.2 Middle East & Africa Robot in Semiconductor Manufacturing Sales by Type (2020-2025)

8.3 Middle East & Africa Robot in Semiconductor Manufacturing Sales by Application (2020-2025)

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 Robot in Semiconductor Manufacturing
- 10.3 Manufacturing Process Analysis of Robot in Semiconductor Manufacturing
- 10.4 Industry Chain Structure of Robot in Semiconductor Manufacturing

11 MARKETING, DISTRIBUTORS AND CUSTOMER

- 11.1 Sales Channel
 - 11.1.1 Direct Channels
 - 11.1.2 Indirect Channels
- 11.2 Robot in Semiconductor Manufacturing Distributors
- 11.3 Robot in Semiconductor Manufacturing Customer

12 WORLD FORECAST REVIEW FOR ROBOT IN SEMICONDUCTOR MANUFACTURING BY GEOGRAPHIC REGION

- 12.1 Global Robot in Semiconductor Manufacturing Market Size Forecast by Region
 - 12.1.1 Global Robot in Semiconductor Manufacturing Forecast by Region (2026-2031)
 - 12.1.2 Global Robot in Semiconductor Manufacturing Annual Revenue Forecast by Region (2026-2031)
- 12.2 Americas Forecast by Country (2026-2031)
- 12.3 APAC Forecast by Region (2026-2031)
- 12.4 Europe Forecast by Country (2026-2031)
- 12.5 Middle East & Africa Forecast by Country (2026-2031)
- 12.6 Global Robot in Semiconductor Manufacturing Forecast by Type (2026-2031)
- 12.7 Global Robot in Semiconductor Manufacturing Forecast by Application (2026-2031)

13 KEY PLAYERS ANALYSIS

- 13.1 FANUC
 - 13.1.1 FANUC Company Information
 - 13.1.2 FANUC Robot in Semiconductor Manufacturing Product Portfolios and Specifications
 - 13.1.3 FANUC Robot in Semiconductor Manufacturing Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.1.4 FANUC Main Business Overview
 - 13.1.5 FANUC Latest Developments
- 13.2 KUKA
 - 13.2.1 KUKA Company Information

13.2.2 KUKA Robot in Semiconductor Manufacturing Product Portfolios and Specifications

13.2.3 KUKA Robot in Semiconductor Manufacturing Sales, Revenue, Price and Gross Margin (2020-2025)

13.2.4 KUKA Main Business Overview

13.2.5 KUKA Latest Developments

13.3 ABB

13.3.1 ABB Company Information

13.3.2 ABB Robot in Semiconductor Manufacturing Product Portfolios and Specifications

13.3.3 ABB Robot in Semiconductor Manufacturing Sales, Revenue, Price and Gross Margin (2020-2025)

13.3.4 ABB Main Business Overview

13.3.5 ABB Latest Developments

13.4 Yaskawa

13.4.1 Yaskawa Company Information

13.4.2 Yaskawa Robot in Semiconductor Manufacturing Product Portfolios and Specifications

13.4.3 Yaskawa Robot in Semiconductor Manufacturing Sales, Revenue, Price and Gross Margin (2020-2025)

13.4.4 Yaskawa Main Business Overview

13.4.5 Yaskawa Latest Developments

13.5 Kawasaki

13.5.1 Kawasaki Company Information

13.5.2 Kawasaki Robot in Semiconductor Manufacturing Product Portfolios and Specifications

13.5.3 Kawasaki Robot in Semiconductor Manufacturing Sales, Revenue, Price and Gross Margin (2020-2025)

13.5.4 Kawasaki Main Business Overview

13.5.5 Kawasaki Latest Developments

13.6 DENSO

13.6.1 DENSO Company Information

13.6.2 DENSO Robot in Semiconductor Manufacturing Product Portfolios and Specifications

13.6.3 DENSO Robot in Semiconductor Manufacturing Sales, Revenue, Price and Gross Margin (2020-2025)

13.6.4 DENSO Main Business Overview

13.6.5 DENSO Latest Developments

13.7 Nachi-Fujikoshi

- 13.7.1 Nachi-Fujikoshi Company Information
- 13.7.2 Nachi-Fujikoshi Robot in Semiconductor Manufacturing Product Portfolios and Specifications
- 13.7.3 Nachi-Fujikoshi Robot in Semiconductor Manufacturing Sales, Revenue, Price and Gross Margin (2020-2025)
- 13.7.4 Nachi-Fujikoshi Main Business Overview
- 13.7.5 Nachi-Fujikoshi Latest Developments
- 13.8 OTC
 - 13.8.1 OTC Company Information
 - 13.8.2 OTC Robot in Semiconductor Manufacturing Product Portfolios and Specifications
 - 13.8.3 OTC Robot in Semiconductor Manufacturing Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.8.4 OTC Main Business Overview
 - 13.8.5 OTC Latest Developments
- 13.9 COMAU
 - 13.9.1 COMAU Company Information
 - 13.9.2 COMAU Robot in Semiconductor Manufacturing Product Portfolios and Specifications
 - 13.9.3 COMAU Robot in Semiconductor Manufacturing Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.9.4 COMAU Main Business Overview
 - 13.9.5 COMAU Latest Developments
- 13.10 Omron Adept Technologies
 - 13.10.1 Omron Adept Technologies Company Information
 - 13.10.2 Omron Adept Technologies Robot in Semiconductor Manufacturing Product Portfolios and Specifications
 - 13.10.3 Omron Adept Technologies Robot in Semiconductor Manufacturing Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.10.4 Omron Adept Technologies Main Business Overview
 - 13.10.5 Omron Adept Technologies Latest Developments
- 13.11 SIASUN
 - 13.11.1 SIASUN Company Information
 - 13.11.2 SIASUN Robot in Semiconductor Manufacturing Product Portfolios and Specifications
 - 13.11.3 SIASUN Robot in Semiconductor Manufacturing Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.11.4 SIASUN Main Business Overview
 - 13.11.5 SIASUN Latest Developments

13.12 HIWIN(TW)

13.12.1 HIWIN(TW) Company Information

13.12.2 HIWIN(TW) Robot in Semiconductor Manufacturing Product Portfolios and Specifications

13.12.3 HIWIN(TW) Robot in Semiconductor Manufacturing Sales, Revenue, Price and Gross Margin (2020-2025)

13.12.4 HIWIN(TW) Main Business Overview

13.12.5 HIWIN(TW) Latest Developments

13.13 Yamaha

13.13.1 Yamaha Company Information

13.13.2 Yamaha Robot in Semiconductor Manufacturing Product Portfolios and Specifications

13.13.3 Yamaha Robot in Semiconductor Manufacturing Sales, Revenue, Price and Gross Margin (2020-2025)

13.13.4 Yamaha Main Business Overview

13.13.5 Yamaha Latest Developments

13.14 GSK

13.14.1 GSK Company Information

13.14.2 GSK Robot in Semiconductor Manufacturing Product Portfolios and Specifications

13.14.3 GSK Robot in Semiconductor Manufacturing Sales, Revenue, Price and Gross Margin (2020-2025)

13.14.4 GSK Main Business Overview

13.14.5 GSK Latest Developments

13.15 Triowin

13.15.1 Triowin Company Information

13.15.2 Triowin Robot in Semiconductor Manufacturing Product Portfolios and Specifications

13.15.3 Triowin Robot in Semiconductor Manufacturing Sales, Revenue, Price and Gross Margin (2020-2025)

13.15.4 Triowin Main Business Overview

13.15.5 Triowin Latest Developments

13.16 Nanjing Estun Automation

13.16.1 Nanjing Estun Automation Company Information

13.16.2 Nanjing Estun Automation Robot in Semiconductor Manufacturing Product Portfolios and Specifications

13.16.3 Nanjing Estun Automation Robot in Semiconductor Manufacturing Sales, Revenue, Price and Gross Margin (2020-2025)

13.16.4 Nanjing Estun Automation Main Business Overview

13.16.5 Nanjing Estun Automation Latest Developments

13.17 St?ubli

13.17.1 St?ubli Company Information

13.17.2 St?ubli Robot in Semiconductor Manufacturing Product Portfolios and Specifications

13.17.3 St?ubli Robot in Semiconductor Manufacturing Sales, Revenue, Price and Gross Margin (2020-2025)

13.17.4 St?ubli Main Business Overview

13.17.5 St?ubli Latest Developments

13.18 Robostar

13.18.1 Robostar Company Information

13.18.2 Robostar Robot in Semiconductor Manufacturing Product Portfolios and Specifications

13.18.3 Robostar Robot in Semiconductor Manufacturing Sales, Revenue, Price and Gross Margin (2020-2025)

13.18.4 Robostar Main Business Overview

13.18.5 Robostar Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

Table 1. Robot in Semiconductor Manufacturing Annual Sales CAGR by Geographic Region (2020, 2024 & 2031) & (\$ millions)

Table 2. Robot in Semiconductor Manufacturing Annual Sales CAGR by Country/Region (2020, 2024 & 2031) & (\$ millions)

Table 3. Major Players of Assembling Robot

Table 4. Major Players of Transfer Robot

Table 5. Major Players of Testing Robot

Table 6. Major Players of Others

Table 7. Global Robot in Semiconductor Manufacturing Sales by Type (2020-2025) & (K Units)

Table 8. Global Robot in Semiconductor Manufacturing Sales Market Share by Type (2020-2025)

Table 9. Global Robot in Semiconductor Manufacturing Revenue by Type (2020-2025) & (\$ million)

Table 10. Global Robot in Semiconductor Manufacturing Revenue Market Share by Type (2020-2025)

Table 11. Global Robot in Semiconductor Manufacturing Sale Price by Type (2020-2025) & (US\$/Unit)

Table 12. Global Robot in Semiconductor Manufacturing Sale by Application (2020-2025) & (K Units)

Table 13. Global Robot in Semiconductor Manufacturing Sale Market Share by Application (2020-2025)

Table 14. Global Robot in Semiconductor Manufacturing Revenue by Application (2020-2025) & (\$ million)

Table 15. Global Robot in Semiconductor Manufacturing Revenue Market Share by Application (2020-2025)

Table 16. Global Robot in Semiconductor Manufacturing Sale Price by Application (2020-2025) & (US\$/Unit)

Table 17. Global Robot in Semiconductor Manufacturing Sales by Company (2020-2025) & (K Units)

Table 18. Global Robot in Semiconductor Manufacturing Sales Market Share by Company (2020-2025)

Table 19. Global Robot in Semiconductor Manufacturing Revenue by Company (2020-2025) & (\$ millions)

Table 20. Global Robot in Semiconductor Manufacturing Revenue Market Share by

Company (2020-2025)

Table 21. Global Robot in Semiconductor Manufacturing Sale Price by Company (2020-2025) & (US\$/Unit)

Table 22. Key Manufacturers Robot in Semiconductor Manufacturing Producing Area Distribution and Sales Area

Table 23. Players Robot in Semiconductor Manufacturing Products Offered

Table 24. Robot in Semiconductor Manufacturing Concentration Ratio (CR3, CR5 and CR10) & (2023-2025)

Table 25. New Products and Potential Entrants

Table 26. Market M&A Activity & Strategy

Table 27. Global Robot in Semiconductor Manufacturing Sales by Geographic Region (2020-2025) & (K Units)

Table 28. Global Robot in Semiconductor Manufacturing Sales Market Share Geographic Region (2020-2025)

Table 29. Global Robot in Semiconductor Manufacturing Revenue by Geographic Region (2020-2025) & (\$ millions)

Table 30. Global Robot in Semiconductor Manufacturing Revenue Market Share by Geographic Region (2020-2025)

Table 31. Global Robot in Semiconductor Manufacturing Sales by Country/Region (2020-2025) & (K Units)

Table 32. Global Robot in Semiconductor Manufacturing Sales Market Share by Country/Region (2020-2025)

Table 33. Global Robot in Semiconductor Manufacturing Revenue by Country/Region (2020-2025) & (\$ millions)

Table 34. Global Robot in Semiconductor Manufacturing Revenue Market Share by Country/Region (2020-2025)

Table 35. Americas Robot in Semiconductor Manufacturing Sales by Country (2020-2025) & (K Units)

Table 36. Americas Robot in Semiconductor Manufacturing Sales Market Share by Country (2020-2025)

Table 37. Americas Robot in Semiconductor Manufacturing Revenue by Country (2020-2025) & (\$ millions)

Table 38. Americas Robot in Semiconductor Manufacturing Sales by Type (2020-2025) & (K Units)

Table 39. Americas Robot in Semiconductor Manufacturing Sales by Application (2020-2025) & (K Units)

Table 40. APAC Robot in Semiconductor Manufacturing Sales by Region (2020-2025) & (K Units)

Table 41. APAC Robot in Semiconductor Manufacturing Sales Market Share by Region

(2020-2025)

Table 42. APAC Robot in Semiconductor Manufacturing Revenue by Region
(2020-2025) & (\$ millions)

Table 43. APAC Robot in Semiconductor Manufacturing Sales by Type (2020-2025) &
(K Units)

Table 44. APAC Robot in Semiconductor Manufacturing Sales by Application
(2020-2025) & (K Units)

Table 45. Europe Robot in Semiconductor Manufacturing Sales by Country (2020-2025)
& (K Units)

Table 46. Europe Robot in Semiconductor Manufacturing Revenue by Country
(2020-2025) & (\$ millions)

Table 47. Europe Robot in Semiconductor Manufacturing Sales by Type (2020-2025) &
(K Units)

Table 48. Europe Robot in Semiconductor Manufacturing Sales by Application
(2020-2025) & (K Units)

Table 49. Middle East & Africa Robot in Semiconductor Manufacturing Sales by Country
(2020-2025) & (K Units)

Table 50. Middle East & Africa Robot in Semiconductor Manufacturing Revenue Market
Share by Country (2020-2025)

Table 51. Middle East & Africa Robot in Semiconductor Manufacturing Sales by Type
(2020-2025) & (K Units)

Table 52. Middle East & Africa Robot in Semiconductor Manufacturing Sales by
Application (2020-2025) & (K Units)

Table 53. Key Market Drivers & Growth Opportunities of Robot in Semiconductor
Manufacturing

Table 54. Key Market Challenges & Risks of Robot in Semiconductor Manufacturing

Table 55. Key Industry Trends of Robot in Semiconductor Manufacturing

Table 56. Robot in Semiconductor Manufacturing Raw Material

Table 57. Key Suppliers of Raw Materials

Table 58. Robot in Semiconductor Manufacturing Distributors List

Table 59. Robot in Semiconductor Manufacturing Customer List

Table 60. Global Robot in Semiconductor Manufacturing Sales Forecast by Region
(2026-2031) & (K Units)

Table 61. Global Robot in Semiconductor Manufacturing Revenue Forecast by Region
(2026-2031) & (\$ millions)

Table 62. Americas Robot in Semiconductor Manufacturing Sales Forecast by Country
(2026-2031) & (K Units)

Table 63. Americas Robot in Semiconductor Manufacturing Annual Revenue Forecast
by Country (2026-2031) & (\$ millions)

Table 64. APAC Robot in Semiconductor Manufacturing Sales Forecast by Region (2026-2031) & (K Units)

Table 65. APAC Robot in Semiconductor Manufacturing Annual Revenue Forecast by Region (2026-2031) & (\$ millions)

Table 66. Europe Robot in Semiconductor Manufacturing Sales Forecast by Country (2026-2031) & (K Units)

Table 67. Europe Robot in Semiconductor Manufacturing Revenue Forecast by Country (2026-2031) & (\$ millions)

Table 68. Middle East & Africa Robot in Semiconductor Manufacturing Sales Forecast by Country (2026-2031) & (K Units)

Table 69. Middle East & Africa Robot in Semiconductor Manufacturing Revenue Forecast by Country (2026-2031) & (\$ millions)

Table 70. Global Robot in Semiconductor Manufacturing Sales Forecast by Type (2026-2031) & (K Units)

Table 71. Global Robot in Semiconductor Manufacturing Revenue Forecast by Type (2026-2031) & (\$ millions)

Table 72. Global Robot in Semiconductor Manufacturing Sales Forecast by Application (2026-2031) & (K Units)

Table 73. Global Robot in Semiconductor Manufacturing Revenue Forecast by Application (2026-2031) & (\$ millions)

Table 74. FANUC Basic Information, Robot in Semiconductor Manufacturing Manufacturing Base, Sales Area and Its Competitors

Table 75. FANUC Robot in Semiconductor Manufacturing Product Portfolios and Specifications

Table 76. FANUC Robot in Semiconductor Manufacturing Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 77. FANUC Main Business

Table 78. FANUC Latest Developments

Table 79. KUKA Basic Information, Robot in Semiconductor Manufacturing Manufacturing Base, Sales Area and Its Competitors

Table 80. KUKA Robot in Semiconductor Manufacturing Product Portfolios and Specifications

Table 81. KUKA Robot in Semiconductor Manufacturing Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 82. KUKA Main Business

Table 83. KUKA Latest Developments

Table 84. ABB Basic Information, Robot in Semiconductor Manufacturing Manufacturing Base, Sales Area and Its Competitors

Table 85. ABB Robot in Semiconductor Manufacturing Product Portfolios and

Specifications

Table 86. ABB Robot in Semiconductor Manufacturing Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 87. ABB Main Business

Table 88. ABB Latest Developments

Table 89. Yaskawa Basic Information, Robot in Semiconductor Manufacturing Manufacturing Base, Sales Area and Its Competitors

Table 90. Yaskawa Robot in Semiconductor Manufacturing Product Portfolios and Specifications

Table 91. Yaskawa Robot in Semiconductor Manufacturing Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 92. Yaskawa Main Business

Table 93. Yaskawa Latest Developments

Table 94. Kawasaki Basic Information, Robot in Semiconductor Manufacturing Manufacturing Base, Sales Area and Its Competitors

Table 95. Kawasaki Robot in Semiconductor Manufacturing Product Portfolios and Specifications

Table 96. Kawasaki Robot in Semiconductor Manufacturing Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 97. Kawasaki Main Business

Table 98. Kawasaki Latest Developments

Table 99. DENSO Basic Information, Robot in Semiconductor Manufacturing Manufacturing Base, Sales Area and Its Competitors

Table 100. DENSO Robot in Semiconductor Manufacturing Product Portfolios and Specifications

Table 101. DENSO Robot in Semiconductor Manufacturing Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 102. DENSO Main Business

Table 103. DENSO Latest Developments

Table 104. Nachi-Fujikoshi Basic Information, Robot in Semiconductor Manufacturing Manufacturing Base, Sales Area and Its Competitors

Table 105. Nachi-Fujikoshi Robot in Semiconductor Manufacturing Product Portfolios and Specifications

Table 106. Nachi-Fujikoshi Robot in Semiconductor Manufacturing Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 107. Nachi-Fujikoshi Main Business

Table 108. Nachi-Fujikoshi Latest Developments

Table 109. OTC Basic Information, Robot in Semiconductor Manufacturing Manufacturing Base, Sales Area and Its Competitors

Table 110. OTC Robot in Semiconductor Manufacturing Product Portfolios and Specifications

Table 111. OTC Robot in Semiconductor Manufacturing Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 112. OTC Main Business

Table 113. OTC Latest Developments

Table 114. COMAU Basic Information, Robot in Semiconductor Manufacturing Manufacturing Base, Sales Area and Its Competitors

Table 115. COMAU Robot in Semiconductor Manufacturing Product Portfolios and Specifications

Table 116. COMAU Robot in Semiconductor Manufacturing Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 117. COMAU Main Business

Table 118. COMAU Latest Developments

Table 119. Omron Adept Technologies Basic Information, Robot in Semiconductor Manufacturing Manufacturing Base, Sales Area and Its Competitors

Table 120. Omron Adept Technologies Robot in Semiconductor Manufacturing Product Portfolios and Specifications

Table 121. Omron Adept Technologies Robot in Semiconductor Manufacturing Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 122. Omron Adept Technologies Main Business

Table 123. Omron Adept Technologies Latest Developments

Table 124. SIASUN Basic Information, Robot in Semiconductor Manufacturing Manufacturing Base, Sales Area and Its Competitors

Table 125. SIASUN Robot in Semiconductor Manufacturing Product Portfolios and Specifications

Table 126. SIASUN Robot in Semiconductor Manufacturing Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 127. SIASUN Main Business

Table 128. SIASUN Latest Developments

Table 129. HIWIN(TW) Basic Information, Robot in Semiconductor Manufacturing Manufacturing Base, Sales Area and Its Competitors

Table 130. HIWIN(TW) Robot in Semiconductor Manufacturing Product Portfolios and Specifications

Table 131. HIWIN(TW) Robot in Semiconductor Manufacturing Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 132. HIWIN(TW) Main Business

Table 133. HIWIN(TW) Latest Developments

Table 134. Yamaha Basic Information, Robot in Semiconductor Manufacturing

Manufacturing Base, Sales Area and Its Competitors

Table 135. Yamaha Robot in Semiconductor Manufacturing Product Portfolios and Specifications

Table 136. Yamaha Robot in Semiconductor Manufacturing Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 137. Yamaha Main Business

Table 138. Yamaha Latest Developments

Table 139. GSK Basic Information, Robot in Semiconductor Manufacturing Manufacturing Base, Sales Area and Its Competitors

Table 140. GSK Robot in Semiconductor Manufacturing Product Portfolios and Specifications

Table 141. GSK Robot in Semiconductor Manufacturing Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 142. GSK Main Business

Table 143. GSK Latest Developments

Table 144. Triowin Basic Information, Robot in Semiconductor Manufacturing Manufacturing Base, Sales Area and Its Competitors

Table 145. Triowin Robot in Semiconductor Manufacturing Product Portfolios and Specifications

Table 146. Triowin Robot in Semiconductor Manufacturing Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 147. Triowin Main Business

Table 148. Triowin Latest Developments

Table 149. Nanjing Estun Automation Basic Information, Robot in Semiconductor Manufacturing Manufacturing Base, Sales Area and Its Competitors

Table 150. Nanjing Estun Automation Robot in Semiconductor Manufacturing Product Portfolios and Specifications

Table 151. Nanjing Estun Automation Robot in Semiconductor Manufacturing Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 152. Nanjing Estun Automation Main Business

Table 153. Nanjing Estun Automation Latest Developments

Table 154. St?ubli Basic Information, Robot in Semiconductor Manufacturing Manufacturing Base, Sales Area and Its Competitors

Table 155. St?ubli Robot in Semiconductor Manufacturing Product Portfolios and Specifications

Table 156. St?ubli Robot in Semiconductor Manufacturing Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 157. St?ubli Main Business

Table 158. St?ubli Latest Developments

Table 159. Robostar Basic Information, Robot in Semiconductor Manufacturing
Manufacturing Base, Sales Area and Its Competitors

Table 160. Robostar Robot in Semiconductor Manufacturing Product Portfolios and
Specifications

Table 161. Robostar Robot in Semiconductor Manufacturing Sales (K Units), Revenue
(\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 162. Robostar Main Business

Table 163. Robostar Latest Developments

List Of Figures

LIST OF FIGURES

- Figure 1. Picture of Robot in Semiconductor Manufacturing
- Figure 2. Robot in Semiconductor Manufacturing Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Robot in Semiconductor Manufacturing Sales Growth Rate 2020-2031 (K Units)
- Figure 7. Global Robot in Semiconductor Manufacturing Revenue Growth Rate 2020-2031 (\$ millions)
- Figure 8. Robot in Semiconductor Manufacturing Sales by Geographic Region (2020, 2024 & 2031) & (\$ millions)
- Figure 9. Robot in Semiconductor Manufacturing Sales Market Share by Country/Region (2024)
- Figure 10. Robot in Semiconductor Manufacturing Sales Market Share by Country/Region (2020, 2024 & 2031)
- Figure 11. Product Picture of Assembling Robot
- Figure 12. Product Picture of Transfer Robot
- Figure 13. Product Picture of Testing Robot
- Figure 14. Product Picture of Others
- Figure 15. Global Robot in Semiconductor Manufacturing Sales Market Share by Type in 2025
- Figure 16. Global Robot in Semiconductor Manufacturing Revenue Market Share by Type (2020-2025)
- Figure 17. Robot in Semiconductor Manufacturing Consumed in Raw Silicon Wafer
- Figure 18. Global Robot in Semiconductor Manufacturing Market: Raw Silicon Wafer (2020-2025) & (K Units)
- Figure 19. Robot in Semiconductor Manufacturing Consumed in Integrated Circuit
- Figure 20. Global Robot in Semiconductor Manufacturing Market: Integrated Circuit (2020-2025) & (K Units)
- Figure 21. Robot in Semiconductor Manufacturing Consumed in Others
- Figure 22. Global Robot in Semiconductor Manufacturing Market: Others (2020-2025) & (K Units)
- Figure 23. Global Robot in Semiconductor Manufacturing Sale Market Share by Application (2024)
- Figure 24. Global Robot in Semiconductor Manufacturing Revenue Market Share by

Application in 2025

Figure 25. Robot in Semiconductor Manufacturing Sales by Company in 2025 (K Units)

Figure 26. Global Robot in Semiconductor Manufacturing Sales Market Share by Company in 2025

Figure 27. Robot in Semiconductor Manufacturing Revenue by Company in 2025 (\$ millions)

Figure 28. Global Robot in Semiconductor Manufacturing Revenue Market Share by Company in 2025

Figure 29. Global Robot in Semiconductor Manufacturing Sales Market Share by Geographic Region (2020-2025)

Figure 30. Global Robot in Semiconductor Manufacturing Revenue Market Share by Geographic Region in 2025

Figure 31. Americas Robot in Semiconductor Manufacturing Sales 2020-2025 (K Units)

Figure 32. Americas Robot in Semiconductor Manufacturing Revenue 2020-2025 (\$ millions)

Figure 33. APAC Robot in Semiconductor Manufacturing Sales 2020-2025 (K Units)

Figure 34. APAC Robot in Semiconductor Manufacturing Revenue 2020-2025 (\$ millions)

Figure 35. Europe Robot in Semiconductor Manufacturing Sales 2020-2025 (K Units)

Figure 36. Europe Robot in Semiconductor Manufacturing Revenue 2020-2025 (\$ millions)

Figure 37. Middle East & Africa Robot in Semiconductor Manufacturing Sales 2020-2025 (K Units)

Figure 38. Middle East & Africa Robot in Semiconductor Manufacturing Revenue 2020-2025 (\$ millions)

Figure 39. Americas Robot in Semiconductor Manufacturing Sales Market Share by Country in 2025

Figure 40. Americas Robot in Semiconductor Manufacturing Revenue Market Share by Country (2020-2025)

Figure 41. Americas Robot in Semiconductor Manufacturing Sales Market Share by Type (2020-2025)

Figure 42. Americas Robot in Semiconductor Manufacturing Sales Market Share by Application (2020-2025)

Figure 43. United States Robot in Semiconductor Manufacturing Revenue Growth 2020-2025 (\$ millions)

Figure 44. Canada Robot in Semiconductor Manufacturing Revenue Growth 2020-2025 (\$ millions)

Figure 45. Mexico Robot in Semiconductor Manufacturing Revenue Growth 2020-2025 (\$ millions)

Figure 46. Brazil Robot in Semiconductor Manufacturing Revenue Growth 2020-2025 (\$ millions)

Figure 47. APAC Robot in Semiconductor Manufacturing Sales Market Share by Region in 2025

Figure 48. APAC Robot in Semiconductor Manufacturing Revenue Market Share by Region (2020-2025)

Figure 49. APAC Robot in Semiconductor Manufacturing Sales Market Share by Type (2020-2025)

Figure 50. APAC Robot in Semiconductor Manufacturing Sales Market Share by Application (2020-2025)

Figure 51. China Robot in Semiconductor Manufacturing Revenue Growth 2020-2025 (\$ millions)

Figure 52. Japan Robot in Semiconductor Manufacturing Revenue Growth 2020-2025 (\$ millions)

Figure 53. South Korea Robot in Semiconductor Manufacturing Revenue Growth 2020-2025 (\$ millions)

Figure 54. Southeast Asia Robot in Semiconductor Manufacturing Revenue Growth 2020-2025 (\$ millions)

Figure 55. India Robot in Semiconductor Manufacturing Revenue Growth 2020-2025 (\$ millions)

Figure 56. Australia Robot in Semiconductor Manufacturing Revenue Growth 2020-2025 (\$ millions)

Figure 57. China Taiwan Robot in Semiconductor Manufacturing Revenue Growth 2020-2025 (\$ millions)

Figure 58. Europe Robot in Semiconductor Manufacturing Sales Market Share by Country in 2025

Figure 59. Europe Robot in Semiconductor Manufacturing Revenue Market Share by Country (2020-2025)

Figure 60. Europe Robot in Semiconductor Manufacturing Sales Market Share by Type (2020-2025)

Figure 61. Europe Robot in Semiconductor Manufacturing Sales Market Share by Application (2020-2025)

Figure 62. Germany Robot in Semiconductor Manufacturing Revenue Growth 2020-2025 (\$ millions)

Figure 63. France Robot in Semiconductor Manufacturing Revenue Growth 2020-2025 (\$ millions)

Figure 64. UK Robot in Semiconductor Manufacturing Revenue Growth 2020-2025 (\$ millions)

Figure 65. Italy Robot in Semiconductor Manufacturing Revenue Growth 2020-2025 (\$

millions)

Figure 66. Russia Robot in Semiconductor Manufacturing Revenue Growth 2020-2025 (\$ millions)

Figure 67. Middle East & Africa Robot in Semiconductor Manufacturing Sales Market Share by Country (2020-2025)

Figure 68. Middle East & Africa Robot in Semiconductor Manufacturing Sales Market Share by Type (2020-2025)

Figure 69. Middle East & Africa Robot in Semiconductor Manufacturing Sales Market Share by Application (2020-2025)

Figure 70. Egypt Robot in Semiconductor Manufacturing Revenue Growth 2020-2025 (\$ millions)

Figure 71. South Africa Robot in Semiconductor Manufacturing Revenue Growth 2020-2025 (\$ millions)

Figure 72. Israel Robot in Semiconductor Manufacturing Revenue Growth 2020-2025 (\$ millions)

Figure 73. Turkey Robot in Semiconductor Manufacturing Revenue Growth 2020-2025 (\$ millions)

Figure 74. GCC Countries Robot in Semiconductor Manufacturing Revenue Growth 2020-2025 (\$ millions)

Figure 75. Manufacturing Cost Structure Analysis of Robot in Semiconductor Manufacturing in 2025

Figure 76. Manufacturing Process Analysis of Robot in Semiconductor Manufacturing

Figure 77. Industry Chain Structure of Robot in Semiconductor Manufacturing

Figure 78. Channels of Distribution

Figure 79. Global Robot in Semiconductor Manufacturing Sales Market Forecast by Region (2026-2031)

Figure 80. Global Robot in Semiconductor Manufacturing Revenue Market Share Forecast by Region (2026-2031)

Figure 81. Global Robot in Semiconductor Manufacturing Sales Market Share Forecast by Type (2026-2031)

Figure 82. Global Robot in Semiconductor Manufacturing Revenue Market Share Forecast by Type (2026-2031)

Figure 83. Global Robot in Semiconductor Manufacturing Sales Market Share Forecast by Application (2026-2031)

Figure 84. Global Robot in Semiconductor Manufacturing Revenue Market Share Forecast by Application (2026-2031)

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