

Global Semiconductor Precision Parts Supply, Demand and Key Producers, 2023-2029

<https://marketpublishers.com/r/GD0903BAC834EN.html>

Date: January 2023

Pages: 115

Price: US\$ 4,480.00 (Single User License)

ID: GD0903BAC834EN

Abstracts

Semiconductor Precision Parts are the cornerstone of the semiconductor equipment industry. Semiconductor components refer to components that meet the requirements of semiconductor equipment and technology in terms of material, structure, process, quality and precision, reliability and stability. Upstream raw materials include aluminum alloy materials and some non-metallic raw materials, while downstream applications cover semiconductor equipment such as photolithography, etching, cleaning, and thin film deposition.

This report studies the global Semiconductor Precision Parts production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Semiconductor Precision Parts, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of Semiconductor Precision Parts that contribute to its increasing demand across many markets.

The global Semiconductor Precision Parts market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

Highlights and key features of the study

Global Semiconductor Precision Parts total production and demand, 2018-2029, (K Units)

Global Semiconductor Precision Parts total production value, 2018-2029, (USD Million)

Global Semiconductor Precision Parts production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Semiconductor Precision Parts consumption by region & country, CAGR, 2018-2029 & (K Units)

U.S. VS China: Semiconductor Precision Parts domestic production, consumption, key domestic manufacturers and share

Global Semiconductor Precision Parts production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (K Units)

Global Semiconductor Precision Parts production by Type, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Semiconductor Precision Parts production by Application production, value, CAGR, 2018-2029, (USD Million) & (K Units)

This reports profiles key players in the global Semiconductor Precision Parts market based on the following parameters – company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include ZEISS, MKS, Edwards, Advanced Energy, Horiba, Ichor, Ultra Clean Tech, ASML and VAT TAIWAN CO., LTD, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Semiconductor Precision Parts market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global Semiconductor Precision Parts Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Semiconductor Precision Parts Market, Segmentation by Type

Mechanical

Electrical Appliances

Mechatronics

Gas/Liquid/Vacuum System

Instrumentation

Optical

Others

Global Semiconductor Precision Parts Market, Segmentation by Application

Photolithography

Etching

Clean

Film Deposition

Others

Companies Profiled:

ZEISS

MKS

Edwards

Advanced Energy

Horiba

Ichor

Ultra Clean Tech

ASML

VAT TAIWAN CO., LTD

Ebara Corporation

Shenyang Fortune Precision Equipment Co., Ltd

SVG Tech Group Co.,Ltd

Kunshan Kinglai Hygienic Materials Co.,Ltd

Konfoong Materials International Co.,Ltd

Suzhou Huaya Intelligence Technology Co., Ltd

Sichuan Injet Electric Co., Ltd

Key Questions Answered

1. How big is the global Semiconductor Precision Parts market?
2. What is the demand of the global Semiconductor Precision Parts market?
3. What is the year over year growth of the global Semiconductor Precision Parts market?
4. What is the production and production value of the global Semiconductor Precision Parts market?
5. Who are the key producers in the global Semiconductor Precision Parts market?
6. What are the growth factors driving the market demand?

Contents

1 SUPPLY SUMMARY

- 1.1 Semiconductor Precision Parts Introduction
- 1.2 World Semiconductor Precision Parts Supply & Forecast
 - 1.2.1 World Semiconductor Precision Parts Production Value (2018 & 2022 & 2029)
 - 1.2.2 World Semiconductor Precision Parts Production (2018-2029)
 - 1.2.3 World Semiconductor Precision Parts Pricing Trends (2018-2029)
- 1.3 World Semiconductor Precision Parts Production by Region (Based on Production Site)
 - 1.3.1 World Semiconductor Precision Parts Production Value by Region (2018-2029)
 - 1.3.2 World Semiconductor Precision Parts Production by Region (2018-2029)
 - 1.3.3 World Semiconductor Precision Parts Average Price by Region (2018-2029)
 - 1.3.4 North America Semiconductor Precision Parts Production (2018-2029)
 - 1.3.5 Europe Semiconductor Precision Parts Production (2018-2029)
 - 1.3.6 China Semiconductor Precision Parts Production (2018-2029)
 - 1.3.7 Japan Semiconductor Precision Parts Production (2018-2029)
 - 1.3.8 South Korea Semiconductor Precision Parts Production (2018-2029)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 Semiconductor Precision Parts Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 Semiconductor Precision Parts Major Market Trends
- 1.5 Influence of COVID-19 and Russia-Ukraine War
 - 1.5.1 Influence of COVID-19
 - 1.5.2 Influence of Russia-Ukraine War

2 DEMAND SUMMARY

- 2.1 World Semiconductor Precision Parts Demand (2018-2029)
- 2.2 World Semiconductor Precision Parts Consumption by Region
 - 2.2.1 World Semiconductor Precision Parts Consumption by Region (2018-2023)
 - 2.2.2 World Semiconductor Precision Parts Consumption Forecast by Region (2024-2029)
- 2.3 United States Semiconductor Precision Parts Consumption (2018-2029)
- 2.4 China Semiconductor Precision Parts Consumption (2018-2029)
- 2.5 Europe Semiconductor Precision Parts Consumption (2018-2029)
- 2.6 Japan Semiconductor Precision Parts Consumption (2018-2029)
- 2.7 South Korea Semiconductor Precision Parts Consumption (2018-2029)

2.8 ASEAN Semiconductor Precision Parts Consumption (2018-2029)

2.9 India Semiconductor Precision Parts Consumption (2018-2029)

3 WORLD SEMICONDUCTOR PRECISION PARTS MANUFACTURERS COMPETITIVE ANALYSIS

3.1 World Semiconductor Precision Parts Production Value by Manufacturer
(2018-2023)

3.2 World Semiconductor Precision Parts Production by Manufacturer (2018-2023)

3.3 World Semiconductor Precision Parts Average Price by Manufacturer (2018-2023)

3.4 Semiconductor Precision Parts Company Evaluation Quadrant

3.5 Industry Rank and Concentration Rate (CR)

3.5.1 Global Semiconductor Precision Parts Industry Rank of Major Manufacturers

3.5.2 Global Concentration Ratios (CR4) for Semiconductor Precision Parts in 2022

3.5.3 Global Concentration Ratios (CR8) for Semiconductor Precision Parts in 2022

3.6 Semiconductor Precision Parts Market: Overall Company Footprint Analysis

3.6.1 Semiconductor Precision Parts Market: Region Footprint

3.6.2 Semiconductor Precision Parts Market: Company Product Type Footprint

3.6.3 Semiconductor Precision Parts Market: Company Product Application Footprint

3.7 Competitive Environment

3.7.1 Historical Structure of the Industry

3.7.2 Barriers of Market Entry

3.7.3 Factors of Competition

3.8 New Entrant and Capacity Expansion Plans

3.9 Mergers, Acquisition, Agreements, and Collaborations

4 UNITED STATES VS CHINA VS REST OF THE WORLD

4.1 United States VS China: Semiconductor Precision Parts Production Value
Comparison

4.1.1 United States VS China: Semiconductor Precision Parts Production Value
Comparison (2018 & 2022 & 2029)

4.1.2 United States VS China: Semiconductor Precision Parts Production Value
Market Share Comparison (2018 & 2022 & 2029)

4.2 United States VS China: Semiconductor Precision Parts Production Comparison

4.2.1 United States VS China: Semiconductor Precision Parts Production Comparison
(2018 & 2022 & 2029)

4.2.2 United States VS China: Semiconductor Precision Parts Production Market
Share Comparison (2018 & 2022 & 2029)

4.3 United States VS China: Semiconductor Precision Parts Consumption Comparison

4.3.1 United States VS China: Semiconductor Precision Parts Consumption Comparison (2018 & 2022 & 2029)

4.3.2 United States VS China: Semiconductor Precision Parts Consumption Market Share Comparison (2018 & 2022 & 2029)

4.4 United States Based Semiconductor Precision Parts Manufacturers and Market Share, 2018-2023

4.4.1 United States Based Semiconductor Precision Parts Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Semiconductor Precision Parts Production Value (2018-2023)

4.4.3 United States Based Manufacturers Semiconductor Precision Parts Production (2018-2023)

4.5 China Based Semiconductor Precision Parts Manufacturers and Market Share

4.5.1 China Based Semiconductor Precision Parts Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Semiconductor Precision Parts Production Value (2018-2023)

4.5.3 China Based Manufacturers Semiconductor Precision Parts Production (2018-2023)

4.6 Rest of World Based Semiconductor Precision Parts Manufacturers and Market Share, 2018-2023

4.6.1 Rest of World Based Semiconductor Precision Parts Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Semiconductor Precision Parts Production Value (2018-2023)

4.6.3 Rest of World Based Manufacturers Semiconductor Precision Parts Production (2018-2023)

5 MARKET ANALYSIS BY TYPE

5.1 World Semiconductor Precision Parts Market Size Overview by Type: 2018 VS 2022 VS 2029

5.2 Segment Introduction by Type

5.2.1 Mechanical

5.2.2 Electrical Appliances

5.2.3 Mechatronics

5.2.4 Gas/Liquid/Vacuum System

5.2.5 Instrumentation

5.2.6 Optical

5.2.7 Others

5.3 Market Segment by Type

5.3.1 World Semiconductor Precision Parts Production by Type (2018-2029)

5.3.2 World Semiconductor Precision Parts Production Value by Type (2018-2029)

5.3.3 World Semiconductor Precision Parts Average Price by Type (2018-2029)

6 MARKET ANALYSIS BY APPLICATION

6.1 World Semiconductor Precision Parts Market Size Overview by Application: 2018 VS 2022 VS 2029

6.2 Segment Introduction by Application

6.2.1 Photolithography

6.2.2 Etching

6.2.3 Clean

6.2.4 Film Deposition

6.2.5 Others

6.3 Market Segment by Application

6.3.1 World Semiconductor Precision Parts Production by Application (2018-2029)

6.3.2 World Semiconductor Precision Parts Production Value by Application (2018-2029)

6.3.3 World Semiconductor Precision Parts Average Price by Application (2018-2029)

7 COMPANY PROFILES

7.1 ZEISS

7.1.1 ZEISS Details

7.1.2 ZEISS Major Business

7.1.3 ZEISS Semiconductor Precision Parts Product and Services

7.1.4 ZEISS Semiconductor Precision Parts Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.1.5 ZEISS Recent Developments/Updates

7.1.6 ZEISS Competitive Strengths & Weaknesses

7.2 MKS

7.2.1 MKS Details

7.2.2 MKS Major Business

7.2.3 MKS Semiconductor Precision Parts Product and Services

7.2.4 MKS Semiconductor Precision Parts Production, Price, Value, Gross Margin and Market Share (2018-2023)

- 7.2.5 MKS Recent Developments/Updates
- 7.2.6 MKS Competitive Strengths & Weaknesses
- 7.3 Edwards
 - 7.3.1 Edwards Details
 - 7.3.2 Edwards Major Business
 - 7.3.3 Edwards Semiconductor Precision Parts Product and Services
 - 7.3.4 Edwards Semiconductor Precision Parts Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.3.5 Edwards Recent Developments/Updates
 - 7.3.6 Edwards Competitive Strengths & Weaknesses
- 7.4 Advanced Energy
 - 7.4.1 Advanced Energy Details
 - 7.4.2 Advanced Energy Major Business
 - 7.4.3 Advanced Energy Semiconductor Precision Parts Product and Services
 - 7.4.4 Advanced Energy Semiconductor Precision Parts Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.4.5 Advanced Energy Recent Developments/Updates
 - 7.4.6 Advanced Energy Competitive Strengths & Weaknesses
- 7.5 Horiba
 - 7.5.1 Horiba Details
 - 7.5.2 Horiba Major Business
 - 7.5.3 Horiba Semiconductor Precision Parts Product and Services
 - 7.5.4 Horiba Semiconductor Precision Parts Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.5.5 Horiba Recent Developments/Updates
 - 7.5.6 Horiba Competitive Strengths & Weaknesses
- 7.6 Ichor
 - 7.6.1 Ichor Details
 - 7.6.2 Ichor Major Business
 - 7.6.3 Ichor Semiconductor Precision Parts Product and Services
 - 7.6.4 Ichor Semiconductor Precision Parts Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.6.5 Ichor Recent Developments/Updates
 - 7.6.6 Ichor Competitive Strengths & Weaknesses
- 7.7 Ultra Clean Tech
 - 7.7.1 Ultra Clean Tech Details
 - 7.7.2 Ultra Clean Tech Major Business
 - 7.7.3 Ultra Clean Tech Semiconductor Precision Parts Product and Services
 - 7.7.4 Ultra Clean Tech Semiconductor Precision Parts Production, Price, Value, Gross

Margin and Market Share (2018-2023)

7.7.5 Ultra Clean Tech Recent Developments/Updates

7.7.6 Ultra Clean Tech Competitive Strengths & Weaknesses

7.8 ASML

7.8.1 ASML Details

7.8.2 ASML Major Business

7.8.3 ASML Semiconductor Precision Parts Product and Services

7.8.4 ASML Semiconductor Precision Parts Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.8.5 ASML Recent Developments/Updates

7.8.6 ASML Competitive Strengths & Weaknesses

7.9 VAT TAIWAN CO., LTD

7.9.1 VAT TAIWAN CO., LTD Details

7.9.2 VAT TAIWAN CO., LTD Major Business

7.9.3 VAT TAIWAN CO., LTD Semiconductor Precision Parts Product and Services

7.9.4 VAT TAIWAN CO., LTD Semiconductor Precision Parts Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.9.5 VAT TAIWAN CO., LTD Recent Developments/Updates

7.9.6 VAT TAIWAN CO., LTD Competitive Strengths & Weaknesses

7.10 Ebara Corporation

7.10.1 Ebara Corporation Details

7.10.2 Ebara Corporation Major Business

7.10.3 Ebara Corporation Semiconductor Precision Parts Product and Services

7.10.4 Ebara Corporation Semiconductor Precision Parts Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.10.5 Ebara Corporation Recent Developments/Updates

7.10.6 Ebara Corporation Competitive Strengths & Weaknesses

7.11 Shenyang Fortune Precision Equipment Co., Ltd

7.11.1 Shenyang Fortune Precision Equipment Co., Ltd Details

7.11.2 Shenyang Fortune Precision Equipment Co., Ltd Major Business

7.11.3 Shenyang Fortune Precision Equipment Co., Ltd Semiconductor Precision Parts Product and Services

7.11.4 Shenyang Fortune Precision Equipment Co., Ltd Semiconductor Precision Parts Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.11.5 Shenyang Fortune Precision Equipment Co., Ltd Recent Developments/Updates

7.11.6 Shenyang Fortune Precision Equipment Co., Ltd Competitive Strengths & Weaknesses

7.12 SVG Tech Group Co.,Ltd

- 7.12.1 SVG Tech Group Co.,Ltd Details
- 7.12.2 SVG Tech Group Co.,Ltd Major Business
- 7.12.3 SVG Tech Group Co.,Ltd Semiconductor Precision Parts Product and Services
- 7.12.4 SVG Tech Group Co.,Ltd Semiconductor Precision Parts Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.12.5 SVG Tech Group Co.,Ltd Recent Developments/Updates
- 7.12.6 SVG Tech Group Co.,Ltd Competitive Strengths & Weaknesses
- 7.13 Kunshan Kinglai Hygienic Materials Co.,Ltd
- 7.13.1 Kunshan Kinglai Hygienic Materials Co.,Ltd Details
- 7.13.2 Kunshan Kinglai Hygienic Materials Co.,Ltd Major Business
- 7.13.3 Kunshan Kinglai Hygienic Materials Co.,Ltd Semiconductor Precision Parts Product and Services
- 7.13.4 Kunshan Kinglai Hygienic Materials Co.,Ltd Semiconductor Precision Parts Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.13.5 Kunshan Kinglai Hygienic Materials Co.,Ltd Recent Developments/Updates
- 7.13.6 Kunshan Kinglai Hygienic Materials Co.,Ltd Competitive Strengths & Weaknesses
- 7.14 Konfoong Materials International Co.,Ltd
- 7.14.1 Konfoong Materials International Co.,Ltd Details
- 7.14.2 Konfoong Materials International Co.,Ltd Major Business
- 7.14.3 Konfoong Materials International Co.,Ltd Semiconductor Precision Parts Product and Services
- 7.14.4 Konfoong Materials International Co.,Ltd Semiconductor Precision Parts Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.14.5 Konfoong Materials International Co.,Ltd Recent Developments/Updates
- 7.14.6 Konfoong Materials International Co.,Ltd Competitive Strengths & Weaknesses
- 7.15 Suzhou Huaya Intelligence Technology Co., Ltd
- 7.15.1 Suzhou Huaya Intelligence Technology Co., Ltd Details
- 7.15.2 Suzhou Huaya Intelligence Technology Co., Ltd Major Business
- 7.15.3 Suzhou Huaya Intelligence Technology Co., Ltd Semiconductor Precision Parts Product and Services
- 7.15.4 Suzhou Huaya Intelligence Technology Co., Ltd Semiconductor Precision Parts Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.15.5 Suzhou Huaya Intelligence Technology Co., Ltd Recent Developments/Updates
- 7.15.6 Suzhou Huaya Intelligence Technology Co., Ltd Competitive Strengths & Weaknesses
- 7.16 Sichuan Injet Electric Co., Ltd
- 7.16.1 Sichuan Injet Electric Co., Ltd Details
- 7.16.2 Sichuan Injet Electric Co., Ltd Major Business

7.16.3 Sichuan Injet Electric Co., Ltd Semiconductor Precision Parts Product and Services

7.16.4 Sichuan Injet Electric Co., Ltd Semiconductor Precision Parts Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.16.5 Sichuan Injet Electric Co., Ltd Recent Developments/Updates

7.16.6 Sichuan Injet Electric Co., Ltd Competitive Strengths & Weaknesses

8 INDUSTRY CHAIN ANALYSIS

8.1 Semiconductor Precision Parts Industry Chain

8.2 Semiconductor Precision Parts Upstream Analysis

8.2.1 Semiconductor Precision Parts Core Raw Materials

8.2.2 Main Manufacturers of Semiconductor Precision Parts Core Raw Materials

8.3 Midstream Analysis

8.4 Downstream Analysis

8.5 Semiconductor Precision Parts Production Mode

8.6 Semiconductor Precision Parts Procurement Model

8.7 Semiconductor Precision Parts Industry Sales Model and Sales Channels

8.7.1 Semiconductor Precision Parts Sales Model

8.7.2 Semiconductor Precision Parts Typical Customers

9 RESEARCH FINDINGS AND CONCLUSION

10 APPENDIX

10.1 Methodology

10.2 Research Process and Data Source

10.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. World Semiconductor Precision Parts Production Value by Region (2018, 2022 and 2029) & (USD Million)

Table 2. World Semiconductor Precision Parts Production Value by Region (2018-2023) & (USD Million)

Table 3. World Semiconductor Precision Parts Production Value by Region (2024-2029) & (USD Million)

Table 4. World Semiconductor Precision Parts Production Value Market Share by Region (2018-2023)

Table 5. World Semiconductor Precision Parts Production Value Market Share by Region (2024-2029)

Table 6. World Semiconductor Precision Parts Production by Region (2018-2023) & (K Units)

Table 7. World Semiconductor Precision Parts Production by Region (2024-2029) & (K Units)

Table 8. World Semiconductor Precision Parts Production Market Share by Region (2018-2023)

Table 9. World Semiconductor Precision Parts Production Market Share by Region (2024-2029)

Table 10. World Semiconductor Precision Parts Average Price by Region (2018-2023) & (US\$/Unit)

Table 11. World Semiconductor Precision Parts Average Price by Region (2024-2029) & (US\$/Unit)

Table 12. Semiconductor Precision Parts Major Market Trends

Table 13. World Semiconductor Precision Parts Consumption Growth Rate Forecast by Region (2018 & 2022 & 2029) & (K Units)

Table 14. World Semiconductor Precision Parts Consumption by Region (2018-2023) & (K Units)

Table 15. World Semiconductor Precision Parts Consumption Forecast by Region (2024-2029) & (K Units)

Table 16. World Semiconductor Precision Parts Production Value by Manufacturer (2018-2023) & (USD Million)

Table 17. Production Value Market Share of Key Semiconductor Precision Parts Producers in 2022

Table 18. World Semiconductor Precision Parts Production by Manufacturer (2018-2023) & (K Units)

Table 19. Production Market Share of Key Semiconductor Precision Parts Producers in 2022

Table 20. World Semiconductor Precision Parts Average Price by Manufacturer (2018-2023) & (US\$/Unit)

Table 21. Global Semiconductor Precision Parts Company Evaluation Quadrant

Table 22. World Semiconductor Precision Parts Industry Rank of Major Manufacturers, Based on Production Value in 2022

Table 23. Head Office and Semiconductor Precision Parts Production Site of Key Manufacturer

Table 24. Semiconductor Precision Parts Market: Company Product Type Footprint

Table 25. Semiconductor Precision Parts Market: Company Product Application Footprint

Table 26. Semiconductor Precision Parts Competitive Factors

Table 27. Semiconductor Precision Parts New Entrant and Capacity Expansion Plans

Table 28. Semiconductor Precision Parts Mergers & Acquisitions Activity

Table 29. United States VS China Semiconductor Precision Parts Production Value Comparison, (2018 & 2022 & 2029) & (USD Million)

Table 30. United States VS China Semiconductor Precision Parts Production Comparison, (2018 & 2022 & 2029) & (K Units)

Table 31. United States VS China Semiconductor Precision Parts Consumption Comparison, (2018 & 2022 & 2029) & (K Units)

Table 32. United States Based Semiconductor Precision Parts Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Semiconductor Precision Parts Production Value, (2018-2023) & (USD Million)

Table 34. United States Based Manufacturers Semiconductor Precision Parts Production Value Market Share (2018-2023)

Table 35. United States Based Manufacturers Semiconductor Precision Parts Production (2018-2023) & (K Units)

Table 36. United States Based Manufacturers Semiconductor Precision Parts Production Market Share (2018-2023)

Table 37. China Based Semiconductor Precision Parts Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Semiconductor Precision Parts Production Value, (2018-2023) & (USD Million)

Table 39. China Based Manufacturers Semiconductor Precision Parts Production Value Market Share (2018-2023)

Table 40. China Based Manufacturers Semiconductor Precision Parts Production (2018-2023) & (K Units)

Table 41. China Based Manufacturers Semiconductor Precision Parts Production Market Share (2018-2023)

Table 42. Rest of World Based Semiconductor Precision Parts Manufacturers, Headquarters and Production Site (States, Country)

Table 43. Rest of World Based Manufacturers Semiconductor Precision Parts Production Value, (2018-2023) & (USD Million)

Table 44. Rest of World Based Manufacturers Semiconductor Precision Parts Production Value Market Share (2018-2023)

Table 45. Rest of World Based Manufacturers Semiconductor Precision Parts Production (2018-2023) & (K Units)

Table 46. Rest of World Based Manufacturers Semiconductor Precision Parts Production Market Share (2018-2023)

Table 47. World Semiconductor Precision Parts Production Value by Type, (USD Million), 2018 & 2022 & 2029

Table 48. World Semiconductor Precision Parts Production by Type (2018-2023) & (K Units)

Table 49. World Semiconductor Precision Parts Production by Type (2024-2029) & (K Units)

Table 50. World Semiconductor Precision Parts Production Value by Type (2018-2023) & (USD Million)

Table 51. World Semiconductor Precision Parts Production Value by Type (2024-2029) & (USD Million)

Table 52. World Semiconductor Precision Parts Average Price by Type (2018-2023) & (US\$/Unit)

Table 53. World Semiconductor Precision Parts Average Price by Type (2024-2029) & (US\$/Unit)

Table 54. World Semiconductor Precision Parts Production Value by Application, (USD Million), 2018 & 2022 & 2029

Table 55. World Semiconductor Precision Parts Production by Application (2018-2023) & (K Units)

Table 56. World Semiconductor Precision Parts Production by Application (2024-2029) & (K Units)

Table 57. World Semiconductor Precision Parts Production Value by Application (2018-2023) & (USD Million)

Table 58. World Semiconductor Precision Parts Production Value by Application (2024-2029) & (USD Million)

Table 59. World Semiconductor Precision Parts Average Price by Application (2018-2023) & (US\$/Unit)

Table 60. World Semiconductor Precision Parts Average Price by Application

(2024-2029) & (US\$/Unit)

Table 61. ZEISS Basic Information, Manufacturing Base and Competitors

Table 62. ZEISS Major Business

Table 63. ZEISS Semiconductor Precision Parts Product and Services

Table 64. ZEISS Semiconductor Precision Parts Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 65. ZEISS Recent Developments/Updates

Table 66. ZEISS Competitive Strengths & Weaknesses

Table 67. MKS Basic Information, Manufacturing Base and Competitors

Table 68. MKS Major Business

Table 69. MKS Semiconductor Precision Parts Product and Services

Table 70. MKS Semiconductor Precision Parts Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 71. MKS Recent Developments/Updates

Table 72. MKS Competitive Strengths & Weaknesses

Table 73. Edwards Basic Information, Manufacturing Base and Competitors

Table 74. Edwards Major Business

Table 75. Edwards Semiconductor Precision Parts Product and Services

Table 76. Edwards Semiconductor Precision Parts Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 77. Edwards Recent Developments/Updates

Table 78. Edwards Competitive Strengths & Weaknesses

Table 79. Advanced Energy Basic Information, Manufacturing Base and Competitors

Table 80. Advanced Energy Major Business

Table 81. Advanced Energy Semiconductor Precision Parts Product and Services

Table 82. Advanced Energy Semiconductor Precision Parts Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 83. Advanced Energy Recent Developments/Updates

Table 84. Advanced Energy Competitive Strengths & Weaknesses

Table 85. Horiba Basic Information, Manufacturing Base and Competitors

Table 86. Horiba Major Business

Table 87. Horiba Semiconductor Precision Parts Product and Services

Table 88. Horiba Semiconductor Precision Parts Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 89. Horiba Recent Developments/Updates

Table 90. Horiba Competitive Strengths & Weaknesses

Table 91. Ichor Basic Information, Manufacturing Base and Competitors

Table 92. Ichor Major Business
Table 93. Ichor Semiconductor Precision Parts Product and Services
Table 94. Ichor Semiconductor Precision Parts Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
Table 95. Ichor Recent Developments/Updates
Table 96. Ichor Competitive Strengths & Weaknesses
Table 97. Ultra Clean Tech Basic Information, Manufacturing Base and Competitors
Table 98. Ultra Clean Tech Major Business
Table 99. Ultra Clean Tech Semiconductor Precision Parts Product and Services
Table 100. Ultra Clean Tech Semiconductor Precision Parts Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
Table 101. Ultra Clean Tech Recent Developments/Updates
Table 102. Ultra Clean Tech Competitive Strengths & Weaknesses
Table 103. ASML Basic Information, Manufacturing Base and Competitors
Table 104. ASML Major Business
Table 105. ASML Semiconductor Precision Parts Product and Services
Table 106. ASML Semiconductor Precision Parts Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
Table 107. ASML Recent Developments/Updates
Table 108. ASML Competitive Strengths & Weaknesses
Table 109. VAT TAIWAN CO., LTD Basic Information, Manufacturing Base and Competitors
Table 110. VAT TAIWAN CO., LTD Major Business
Table 111. VAT TAIWAN CO., LTD Semiconductor Precision Parts Product and Services
Table 112. VAT TAIWAN CO., LTD Semiconductor Precision Parts Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
Table 113. VAT TAIWAN CO., LTD Recent Developments/Updates
Table 114. VAT TAIWAN CO., LTD Competitive Strengths & Weaknesses
Table 115. Ebara Corporation Basic Information, Manufacturing Base and Competitors
Table 116. Ebara Corporation Major Business
Table 117. Ebara Corporation Semiconductor Precision Parts Product and Services
Table 118. Ebara Corporation Semiconductor Precision Parts Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
Table 119. Ebara Corporation Recent Developments/Updates
Table 120. Ebara Corporation Competitive Strengths & Weaknesses

Table 121. Shenyang Fortune Precision Equipment Co., Ltd Basic Information, Manufacturing Base and Competitors

Table 122. Shenyang Fortune Precision Equipment Co., Ltd Major Business

Table 123. Shenyang Fortune Precision Equipment Co., Ltd Semiconductor Precision Parts Product and Services

Table 124. Shenyang Fortune Precision Equipment Co., Ltd Semiconductor Precision Parts Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 125. Shenyang Fortune Precision Equipment Co., Ltd Recent Developments/Updates

Table 126. Shenyang Fortune Precision Equipment Co., Ltd Competitive Strengths & Weaknesses

Table 127. SVG Tech Group Co.,Ltd Basic Information, Manufacturing Base and Competitors

Table 128. SVG Tech Group Co.,Ltd Major Business

Table 129. SVG Tech Group Co.,Ltd Semiconductor Precision Parts Product and Services

Table 130. SVG Tech Group Co.,Ltd Semiconductor Precision Parts Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 131. SVG Tech Group Co.,Ltd Recent Developments/Updates

Table 132. SVG Tech Group Co.,Ltd Competitive Strengths & Weaknesses

Table 133. Kunshan Kinglai Hygienic Materials Co.,Ltd Basic Information, Manufacturing Base and Competitors

Table 134. Kunshan Kinglai Hygienic Materials Co.,Ltd Major Business

Table 135. Kunshan Kinglai Hygienic Materials Co.,Ltd Semiconductor Precision Parts Product and Services

Table 136. Kunshan Kinglai Hygienic Materials Co.,Ltd Semiconductor Precision Parts Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 137. Kunshan Kinglai Hygienic Materials Co.,Ltd Recent Developments/Updates

Table 138. Kunshan Kinglai Hygienic Materials Co.,Ltd Competitive Strengths & Weaknesses

Table 139. Konfoong Materials International Co.,Ltd Basic Information, Manufacturing Base and Competitors

Table 140. Konfoong Materials International Co.,Ltd Major Business

Table 141. Konfoong Materials International Co.,Ltd Semiconductor Precision Parts Product and Services

Table 142. Konfoong Materials International Co.,Ltd Semiconductor Precision Parts

Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 143. Konfoong Materials International Co.,Ltd Recent Developments/Updates

Table 144. Konfoong Materials International Co.,Ltd Competitive Strengths & Weaknesses

Table 145. Suzhou Huaya Intelligence Technology Co., Ltd Basic Information, Manufacturing Base and Competitors

Table 146. Suzhou Huaya Intelligence Technology Co., Ltd Major Business

Table 147. Suzhou Huaya Intelligence Technology Co., Ltd Semiconductor Precision Parts Product and Services

Table 148. Suzhou Huaya Intelligence Technology Co., Ltd Semiconductor Precision Parts Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 149. Suzhou Huaya Intelligence Technology Co., Ltd Recent Developments/Updates

Table 150. Sichuan Injet Electric Co., Ltd Basic Information, Manufacturing Base and Competitors

Table 151. Sichuan Injet Electric Co., Ltd Major Business

Table 152. Sichuan Injet Electric Co., Ltd Semiconductor Precision Parts Product and Services

Table 153. Sichuan Injet Electric Co., Ltd Semiconductor Precision Parts Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 154. Global Key Players of Semiconductor Precision Parts Upstream (Raw Materials)

Table 155. Semiconductor Precision Parts Typical Customers

Table 156. Semiconductor Precision Parts Typical Distributors

List Of Figures

LIST OF FIGURES

Figure 1. Semiconductor Precision Parts Picture

Figure 2. World Semiconductor Precision Parts Production Value: 2018 & 2022 & 2029, (USD Million)

Figure 3. World Semiconductor Precision Parts Production Value and Forecast (2018-2029) & (USD Million)

Figure 4. World Semiconductor Precision Parts Production (2018-2029) & (K Units)

Figure 5. World Semiconductor Precision Parts Average Price (2018-2029) & (US\$/Unit)

Figure 6. World Semiconductor Precision Parts Production Value Market Share by Region (2018-2029)

Figure 7. World Semiconductor Precision Parts Production Market Share by Region (2018-2029)

Figure 8. North America Semiconductor Precision Parts Production (2018-2029) & (K Units)

Figure 9. Europe Semiconductor Precision Parts Production (2018-2029) & (K Units)

Figure 10. China Semiconductor Precision Parts Production (2018-2029) & (K Units)

Figure 11. Japan Semiconductor Precision Parts Production (2018-2029) & (K Units)

Figure 12. South Korea Semiconductor Precision Parts Production (2018-2029) & (K Units)

Figure 13. Semiconductor Precision Parts Market Drivers

Figure 14. Factors Affecting Demand

Figure 15. World Semiconductor Precision Parts Consumption (2018-2029) & (K Units)

Figure 16. World Semiconductor Precision Parts Consumption Market Share by Region (2018-2029)

Figure 17. United States Semiconductor Precision Parts Consumption (2018-2029) & (K Units)

Figure 18. China Semiconductor Precision Parts Consumption (2018-2029) & (K Units)

Figure 19. Europe Semiconductor Precision Parts Consumption (2018-2029) & (K Units)

Figure 20. Japan Semiconductor Precision Parts Consumption (2018-2029) & (K Units)

Figure 21. South Korea Semiconductor Precision Parts Consumption (2018-2029) & (K Units)

Figure 22. ASEAN Semiconductor Precision Parts Consumption (2018-2029) & (K Units)

Figure 23. India Semiconductor Precision Parts Consumption (2018-2029) & (K Units)

Figure 24. Producer Shipments of Semiconductor Precision Parts by Manufacturer Revenue (\$MM) and Market Share (%): 2022

Figure 25. Global Four-firm Concentration Ratios (CR4) for Semiconductor Precision Parts Markets in 2022

Figure 26. Global Four-firm Concentration Ratios (CR8) for Semiconductor Precision Parts Markets in 2022

Figure 27. United States VS China: Semiconductor Precision Parts Production Value Market Share Comparison (2018 & 2022 & 2029)

Figure 28. United States VS China: Semiconductor Precision Parts Production Market Share Comparison (2018 & 2022 & 2029)

Figure 29. United States VS China: Semiconductor Precision Parts Consumption Market Share Comparison (2018 & 2022 & 2029)

Figure 30. United States Based Manufacturers Semiconductor Precision Parts Production Market Share 2022

Figure 31. China Based Manufacturers Semiconductor Precision Parts Production Market Share 2022

Figure 32. Rest of World Based Manufacturers Semiconductor Precision Parts Production Market Share 2022

Figure 33. World Semiconductor Precision Parts Production Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 34. World Semiconductor Precision Parts Production Value Market Share by Type in 2022

Figure 35. Mechanical

Figure 36. Electrical Appliances

Figure 37. Mechatronics

Figure 38. Gas/Liquid/Vacuum System

Figure 39. Instrumentation

Figure 40. Optical

Figure 41. Others

Figure 42. World Semiconductor Precision Parts Production Market Share by Type (2018-2029)

Figure 43. World Semiconductor Precision Parts Production Value Market Share by Type (2018-2029)

Figure 44. World Semiconductor Precision Parts Average Price by Type (2018-2029) & (US\$/Unit)

Figure 45. World Semiconductor Precision Parts Production Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 46. World Semiconductor Precision Parts Production Value Market Share by Application in 2022

Figure 47. Photolithography

Figure 48. Etching

Figure 49. Clean

Figure 50. Film Deposition

Figure 51. Others

Figure 52. World Semiconductor Precision Parts Production Market Share by Application (2018-2029)

Figure 53. World Semiconductor Precision Parts Production Value Market Share by Application (2018-2029)

Figure 54. World Semiconductor Precision Parts Average Price by Application (2018-2029) & (US\$/Unit)

Figure 55. Semiconductor Precision Parts Industry Chain

Figure 56. Semiconductor Precision Parts Procurement Model

Figure 57. Semiconductor Precision Parts Sales Model

Figure 58. Semiconductor Precision Parts Sales Channels, Direct Sales, and Distribution

Figure 59. Methodology

Figure 60. Research Process and Data Source

I would like to order

Product name: Global Semiconductor Precision Parts Supply, Demand and Key Producers, 2023-2029

Product link: <https://marketpublishers.com/r/GD0903BAC834EN.html>

Price: US\$ 4,480.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GD0903BAC834EN.html>