

Global Electrostatic Chuck Production, Demand and Key Producers, 2022-2028

<https://marketpublishers.com/r/GC30C37AC5B4EN.html>

Date: December 2022

Pages: 111

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

ID: GC30C37AC5B4EN

Abstracts

An electrostatic chuck is a component inside semiconductor equipment that is used to hold the semiconductor wafer. In the IoT Society, the demand for semiconductor is growing, which in turn has led to annual increases in the need for installing semiconductor-manufacturing equipment.

This report studies the global Electrostatic Chuck production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Electrostatic Chuck, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2021 as the base year. This report explores demand trends and competition, as well as details the characteristics of Electrostatic Chuck that contribute to its increasing demand across many markets.

The global Electrostatic Chuck market size is expected to reach \$ 2456.1 million by 2028, rising at a market growth of 4.8% CAGR during the forecast period (2022-2028).

Highlights and key features of the study

Global Electrostatic Chuck total production and demand, 2017-2028, (Units)

Global Electrostatic Chuck total production value, 2017-2028, (USD Million)

Global Electrostatic Chuck production by region & country, production, value, CAGR, 2017-2028, (USD Million) & (Units)

Global Electrostatic Chuck consumption by region & country, CAGR, 2017-2028 & (Units)

U.S. VS China: Electrostatic Chuck domestic production, consumption, key domestic manufacturers and share

Global Electrostatic Chuck production by manufacturer, production, price, value and market share 2017-2022, (USD Million) & (Units)

Global Electrostatic Chuck production by Type, production, value, CAGR, 2017-2028, (USD Million) & (Units)

Global Electrostatic Chuck production by Application production, value, CAGR, 2017-2028, (USD Million) & (Units)

This reports profiles key players in the global Electrostatic Chuck market based on the following parameters – headquarters, production locations, products portfolio, Electrostatic Chuck revenue, sales, average price and gross margin, recent developments.

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 Electrostatic Chuck market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Units) and average price (USD/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2017-2028 by year with 2021 as the base year, 2022 as the estimate year, and 2028 as the forecast year.

Global Electrostatic Chuck Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Global Electrostatic Chuck Market, Segmentation by Type

Coulomb Type

Johnsen-Rahbek (JR) Type

Global Electrostatic Chuck Market, Segmentation by Application

300 mm Wafer

200 mm Wafer

Others

Companies Profiled:

Applied Materials

Lam Research

SHINKO

TOTO

Sumitomo Osaka Cement

Creative Technology Corporation

Kyocera

Entegris

NTK CERATEC

NGK Insulators, Ltd.

II-VI M Cubed

Tsukuba Seiko

Calitech

Beijing U-PRECISION TECH CO., LTD.

Key Questions Answered

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

Contents

1 SUPPLY SUMMARY

- 1.1 Electrostatic Chuck Introduction
- 1.2 World Electrostatic Chuck Supply & Forecast
 - 1.2.1 World Electrostatic Chuck Production Value (2017 & 2021 & 2028)
 - 1.2.2 World Electrostatic Chuck Production (2017-2028)
 - 1.2.3 World Electrostatic Chuck Pricing Trends (2017-2028)
- 1.3 World Electrostatic Chuck Production by Region
 - 1.3.1 World Electrostatic Chuck Production Value by Region (2017-2028)
 - 1.3.2 World Electrostatic Chuck Production by Region (2017-2028)
 - 1.3.3 World Electrostatic Chuck Average Price by Region (2017-2028)
 - 1.3.4 North America Electrostatic Chuck Production (2017-2028)
 - 1.3.5 Japan Electrostatic Chuck Production (2017-2028)
 - 1.3.6 China Electrostatic Chuck Production (2017-2028)
 - 1.3.7 China Taiwan Electrostatic Chuck Production (2017-2028)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 Electrostatic Chuck Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 Electrostatic Chuck 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 Electrostatic Chuck Demand (2017-2028)
- 2.2 World Electrostatic Chuck Consumption by Region
 - 2.2.1 World Electrostatic Chuck Consumption by Region (2017-2022)
 - 2.2.2 World Electrostatic Chuck Consumption Forecast by Region (2023-2028)
- 2.3 United States Electrostatic Chuck Consumption (2017-2028)
- 2.4 China Electrostatic Chuck Consumption (2017-2028)
- 2.5 Europe Electrostatic Chuck Consumption (2017-2028)
- 2.6 Japan Electrostatic Chuck Consumption (2017-2028)
- 2.7 South Korea Electrostatic Chuck Consumption (2017-2028)
- 2.8 ASEAN Electrostatic Chuck Consumption (2017-2028)
- 2.9 India Electrostatic Chuck Consumption (2017-2028)

3 WORLD ELECTROSTATIC CHUCK MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World Electrostatic Chuck Production Value by Manufacturer (2017-2022)
- 3.2 World Electrostatic Chuck Production by Manufacturer (2017-2022)
- 3.3 World Electrostatic Chuck Average Price by Manufacturer (2017-2022)
- 3.4 Electrostatic Chuck Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
 - 3.5.1 Global Electrostatic Chuck Industry Rank of Major Manufacturers
 - 3.5.2 Global Concentration Ratios (CR4) for Electrostatic Chuck in 2021
 - 3.5.3 Global Concentration Ratios (CR8) for Electrostatic Chuck in 2021
- 3.6 Electrostatic Chuck Market: Overall Company Footprint Analysis
 - 3.6.1 Electrostatic Chuck Market: Region Footprint
 - 3.6.2 Electrostatic Chuck Market: Company Product Type Footprint
 - 3.6.3 Electrostatic Chuck 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: Electrostatic Chuck Production Value Comparison
 - 4.1.1 United States VS China: Electrostatic Chuck Production Value Comparison (2017 & 2021 & 2028)
 - 4.1.2 United States VS China: Electrostatic Chuck Production Value Market Share Comparison (2017 & 2021 & 2028)
- 4.2 United States VS China: Electrostatic Chuck Production Comparison
 - 4.2.1 United States VS China: Electrostatic Chuck Production Comparison (2017 & 2021 & 2028)
 - 4.2.2 United States VS China: Electrostatic Chuck Production Market Share Comparison (2017 & 2021 & 2028)
- 4.3 United States VS China: Electrostatic Chuck Consumption Comparison
 - 4.3.1 United States VS China: Electrostatic Chuck Consumption Comparison (2017 & 2021 & 2028)
 - 4.3.2 United States VS China: Electrostatic Chuck Consumption Market Share Comparison (2017 & 2021 & 2028)

4.4 United States Electrostatic Chuck Key Producers and Market Share, 2017-2022

4.4.1 Major Manufacturer of Electrostatic Chuck in United States, Company Headquarters and Production Place (States, Country)

4.4.2 United States Electrostatic Chuck Production Value by Domestic Manufacturer, (2017-2022)

4.4.3 United States Electrostatic Chuck Production by Domestic Manufacturer, (2017-2022)

4.5 China Electrostatic Chuck Key Producers and Market Share, 2017-2022

4.5.1 Major Manufacturer of Electrostatic Chuck in China, Company Headquarters and Production Place (Province, Country)

4.5.2 China Electrostatic Chuck Production Value by Domestic Manufacturer, (2017-2022)

4.5.3 China Electrostatic Chuck Production by Domestic Manufacturer, (2017-2022)

4.6 Rest of World Electrostatic Chuck Key Producers and Market Share, 2017-2022

4.6.1 Major Manufacturer of Electrostatic Chuck in Rest of World, Company Headquarters and Production Place (State, Country)

4.6.2 Rest of World Electrostatic Chuck Production Value by Domestic Manufacturer, (2017-2022)

4.6.3 Rest of World Electrostatic Chuck Production by Domestic Manufacturer, (2017-2022)

5 MARKET ANALYSIS BY TYPE

5.1 World Electrostatic Chuck Market Size Overview by Type: 2017 VS 2021 VS 2028

5.2 Segment Introduction by Type

5.2.1 Coulomb Type

5.2.2 Johnsen-Rahbek (JR) Type

5.3 Market Segment by Type

5.3.1 World Electrostatic Chuck Production by Type (2017-2028)

5.3.2 World Electrostatic Chuck Production Value by Type (2017-2028)

5.3.3 World Electrostatic Chuck Average Price by Type (2017-2028)

6 MARKET ANALYSIS BY APPLICATION

6.1 World Electrostatic Chuck Market Size Overview by Application: 2017 VS 2021 VS 2028

6.2 Segment Introduction by Application

6.2.1 300 mm Wafer

6.2.2 200 mm Wafer

6.2.3 Others

6.3 Market Segment by Application

6.3.1 World Electrostatic Chuck Production by Application (2017-2028)

6.3.2 World Electrostatic Chuck Production Value by Application (2017-2028)

6.3.3 World Electrostatic Chuck Average Price by Application (2017-2028)

7 COMPANY PROFILES

7.1 Applied Materials

7.1.1 Applied Materials Details

7.1.2 Applied Materials Major Business

7.1.3 Applied Materials Electrostatic Chuck Product and Services

7.1.4 Applied Materials Electrostatic Chuck Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.1.5 Applied Materials Recent Developments/Updates

7.1.6 Applied Materials Competitive Strengths & Weaknesses

7.2 Lam Research

7.2.1 Lam Research Details

7.2.2 Lam Research Major Business

7.2.3 Lam Research Electrostatic Chuck Product and Services

7.2.4 Lam Research Electrostatic Chuck Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.2.5 Lam Research Recent Developments/Updates

7.2.6 Lam Research Competitive Strengths & Weaknesses

7.3 SHINKO

7.3.1 SHINKO Details

7.3.2 SHINKO Major Business

7.3.3 SHINKO Electrostatic Chuck Product and Services

7.3.4 SHINKO Electrostatic Chuck Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.3.5 SHINKO Recent Developments/Updates

7.3.6 SHINKO Competitive Strengths & Weaknesses

7.4 TOTO

7.4.1 TOTO Details

7.4.2 TOTO Major Business

7.4.3 TOTO Electrostatic Chuck Product and Services

7.4.4 TOTO Electrostatic Chuck Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.4.5 TOTO Recent Developments/Updates

- 7.4.6 TOTO Competitive Strengths & Weaknesses
- 7.5 Sumitomo Osaka Cement
 - 7.5.1 Sumitomo Osaka Cement Details
 - 7.5.2 Sumitomo Osaka Cement Major Business
 - 7.5.3 Sumitomo Osaka Cement Electrostatic Chuck Product and Services
 - 7.5.4 Sumitomo Osaka Cement Electrostatic Chuck Production, Price, Value, Gross Margin and Market Share (2017-2022)
 - 7.5.5 Sumitomo Osaka Cement Recent Developments/Updates
 - 7.5.6 Sumitomo Osaka Cement Competitive Strengths & Weaknesses
- 7.6 Creative Technology Corporation
 - 7.6.1 Creative Technology Corporation Details
 - 7.6.2 Creative Technology Corporation Major Business
 - 7.6.3 Creative Technology Corporation Electrostatic Chuck Product and Services
 - 7.6.4 Creative Technology Corporation Electrostatic Chuck Production, Price, Value, Gross Margin and Market Share (2017-2022)
 - 7.6.5 Creative Technology Corporation Recent Developments/Updates
 - 7.6.6 Creative Technology Corporation Competitive Strengths & Weaknesses
- 7.7 Kyocera
 - 7.7.1 Kyocera Details
 - 7.7.2 Kyocera Major Business
 - 7.7.3 Kyocera Electrostatic Chuck Product and Services
 - 7.7.4 Kyocera Electrostatic Chuck Production, Price, Value, Gross Margin and Market Share (2017-2022)
 - 7.7.5 Kyocera Recent Developments/Updates
 - 7.7.6 Kyocera Competitive Strengths & Weaknesses
- 7.8 Entegris
 - 7.8.1 Entegris Details
 - 7.8.2 Entegris Major Business
 - 7.8.3 Entegris Electrostatic Chuck Product and Services
 - 7.8.4 Entegris Electrostatic Chuck Production, Price, Value, Gross Margin and Market Share (2017-2022)
 - 7.8.5 Entegris Recent Developments/Updates
 - 7.8.6 Entegris Competitive Strengths & Weaknesses
- 7.9 NTK CERATEC
 - 7.9.1 NTK CERATEC Details
 - 7.9.2 NTK CERATEC Major Business
 - 7.9.3 NTK CERATEC Electrostatic Chuck Product and Services
 - 7.9.4 NTK CERATEC Electrostatic Chuck Production, Price, Value, Gross Margin and Market Share (2017-2022)

- 7.9.5 NTK CERATEC Recent Developments/Updates
- 7.9.6 NTK CERATEC Competitive Strengths & Weaknesses
- 7.10 NGK Insulators, Ltd.
 - 7.10.1 NGK Insulators, Ltd. Details
 - 7.10.2 NGK Insulators, Ltd. Major Business
 - 7.10.3 NGK Insulators, Ltd. Electrostatic Chuck Product and Services
 - 7.10.4 NGK Insulators, Ltd. Electrostatic Chuck Production, Price, Value, Gross Margin and Market Share (2017-2022)
 - 7.10.5 NGK Insulators, Ltd. Recent Developments/Updates
 - 7.10.6 NGK Insulators, Ltd. Competitive Strengths & Weaknesses
- 7.11 II-VI M Cubed
 - 7.11.1 II-VI M Cubed Details
 - 7.11.2 II-VI M Cubed Major Business
 - 7.11.3 II-VI M Cubed Electrostatic Chuck Product and Services
 - 7.11.4 II-VI M Cubed Electrostatic Chuck Production, Price, Value, Gross Margin and Market Share (2017-2022)
 - 7.11.5 II-VI M Cubed Recent Developments/Updates
 - 7.11.6 II-VI M Cubed Competitive Strengths & Weaknesses
- 7.12 Tsukuba Seiko
 - 7.12.1 Tsukuba Seiko Details
 - 7.12.2 Tsukuba Seiko Major Business
 - 7.12.3 Tsukuba Seiko Electrostatic Chuck Product and Services
 - 7.12.4 Tsukuba Seiko Electrostatic Chuck Production, Price, Value, Gross Margin and Market Share (2017-2022)
 - 7.12.5 Tsukuba Seiko Recent Developments/Updates
 - 7.12.6 Tsukuba Seiko Competitive Strengths & Weaknesses
- 7.13 Calitech
 - 7.13.1 Calitech Details
 - 7.13.2 Calitech Major Business
 - 7.13.3 Calitech Electrostatic Chuck Product and Services
 - 7.13.4 Calitech Electrostatic Chuck Production, Price, Value, Gross Margin and Market Share (2017-2022)
 - 7.13.5 Calitech Recent Developments/Updates
 - 7.13.6 Calitech Competitive Strengths & Weaknesses
- 7.14 Beijing U-PRECISION TECH CO., LTD.
 - 7.14.1 Beijing U-PRECISION TECH CO., LTD. Details
 - 7.14.2 Beijing U-PRECISION TECH CO., LTD. Major Business
 - 7.14.3 Beijing U-PRECISION TECH CO., LTD. Electrostatic Chuck Product and Services

7.14.4 Beijing U-PRECISION TECH CO., LTD. Electrostatic Chuck Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.14.5 Beijing U-PRECISION TECH CO., LTD. Recent Developments/Updates

7.14.6 Beijing U-PRECISION TECH CO., LTD. Competitive Strengths & Weaknesses

8 RAW MATERIAL AND INDUSTRY CHAIN

8.1 Raw Material of Electrostatic Chuck and Key Manufacturers

8.2 Electrostatic Chuck Manufacturing Costs

8.3 Electrostatic Chuck Production Process

8.4 Electrostatic Chuck Industrial Chain

9 DISTRIBUTION CHANNEL ANALYSIS

9.1 Distribution Channel Breakdown for Electrostatic Chuck Shipments (%): 2017-2028

9.1.1 Direct Channel

9.1.2 Indirect Channel

9.2 Electrostatic Chuck Typical Distributors

9.3 Electrostatic Chuck Typical Customers

10 RESEARCH FINDINGS AND CONCLUSION

11 APPENDIX

11.1 Methodology

11.2 Research Process and Data Source

11.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. World Electrostatic Chuck Production Value by Region (2017, 2022 and 2028) & (USD Million)

Table 2. World Electrostatic Chuck Production Value by Region (2017-2022) & (USD Million)

Table 3. World Electrostatic Chuck Production Value by Region (2023-2028) & (USD Million)

Table 4. World Electrostatic Chuck Production Value Market Share by Region (2017-2022)

Table 5. World Electrostatic Chuck Production Value Market Share by Region (2023-2028)

Table 6. World Electrostatic Chuck Production by Region (2017-2022) & (Units)

Table 7. World Electrostatic Chuck Production by Region (2023-2028) & (Units)

Table 8. World Electrostatic Chuck Production Market Share by Region (2017-2022)

Table 9. World Electrostatic Chuck Production Market Share by Region (2023-2028)

Table 10. World Electrostatic Chuck Average Price by Region (2017-2022) & (USD/Unit)

Table 11. World Electrostatic Chuck Average Price by Region (2023-2028) & (USD/Unit)

Table 12. Electrostatic Chuck Major Market Trends

Table 13. World Electrostatic Chuck Consumption Growth Rate Forecast by Region (2017 & 2021 & 2028) & (Units)

Table 14. World Electrostatic Chuck Consumption by Region (2017-2022) & (Units)

Table 15. World Electrostatic Chuck Consumption Forecast by Region (2023-2028) & (Units)

Table 16. World Electrostatic Chuck Production Value by Manufacturer (2017-2022) & (USD Million)

Table 17. Production Value Market Share of Key Electrostatic Chuck Producers in 2021

Table 18. World Electrostatic Chuck Production by Manufacturer (2017-2022) & (Units)

Table 19. Production Market Share of Key Electrostatic Chuck Producers in 2021

Table 20. World Electrostatic Chuck Average Price by Manufacturer (2017-2022) & (USD/Unit)

Table 21. Global Electrostatic Chuck Company Evaluation Quadrant

Table 22. World Electrostatic Chuck Industry Rank of Major Manufacturers, Based on Production Value in 2021

Table 23. Head Office and Electrostatic Chuck Production Site of Key Manufacturer

Table 24. Electrostatic Chuck Market: Company Product Type Footprint
Table 25. Electrostatic Chuck Market: Company Product Application Footprint
Table 26. Electrostatic Chuck Competitive Factors
Table 27. Electrostatic Chuck New Entrant and Capacity Expansion Plans
Table 28. Electrostatic Chuck Mergers & Acquisitions Activity
Table 29. United States VS China Electrostatic Chuck Production Value Comparison, (2017 & 2021 & 2028) & (USD Million)
Table 30. United States VS China Electrostatic Chuck Production Comparison, (2017 & 2021 & 2028) & (Units)
Table 31. United States VS China Electrostatic Chuck Consumption Comparison, (2017 & 2021 & 2028) & (Units)
Table 32. Major Manufacturer of Electrostatic Chuck in United States, Company Headquarters and Production Place (States, Country)
Table 33. United States Electrostatic Chuck Production Value by Domestic Manufacturer, (2017-2022) & (USD Million)
Table 34. United States Electrostatic Chuck Production Value Market Share by Domestic Manufacturer, (2017-2022)
Table 35. United States Electrostatic Chuck Production by Domestic Manufacturer, (2017-2022) & (Units)
Table 36. United States Electrostatic Chuck Production Market Share by Domestic Manufacturer, (2017-2022)
Table 37. Major Manufacturer of Electrostatic Chuck in China, Company Headquarters and Production Place (Province, Country)
Table 38. China Electrostatic Chuck Production Value by Domestic Manufacturer, (2017-2022) & (USD Million)
Table 39. China Electrostatic Chuck Production Value Market Share by Domestic Manufacturer, (2017-2022)
Table 40. China Electrostatic Chuck Production by Domestic Manufacturer, (2017-2022) & (Units)
Table 41. China Electrostatic Chuck Production Market Share by Domestic Manufacturer, (2017-2022)
Table 42. Major Manufacturer of Electrostatic Chuck in Rest of World, Company Headquarters and Production Place (State, Country)
Table 43. Rest of World Electrostatic Chuck Production Value by Domestic Manufacturer, (2017-2022) & (USD Million)
Table 44. Rest of World Electrostatic Chuck Production Value Market Share by Domestic Manufacturer, (2017-2022)
Table 45. Rest of World Electrostatic Chuck Production by Domestic Manufacturer, (2017-2022) & (Units)

Table 46. Rest of World Electrostatic Chuck Production Market Share by Domestic Manufacturer, (2017-2022)

Table 47. World Electrostatic Chuck Production Value by Type, (USD Million), 2017 & 2021 & 2028

Table 48. World Electrostatic Chuck Production by Type (2017-2022) & (Units)

Table 49. World Electrostatic Chuck Production by Type (2023-2028) & (Units)

Table 50. World Electrostatic Chuck Production Value by Type (2017-2022) & (USD Million)

Table 51. World Electrostatic Chuck Production Value by Type (2023-2028) & (USD Million)

Table 52. World Electrostatic Chuck Average Price by Type (2017-2022) & (USD/Unit)

Table 53. World Electrostatic Chuck Average Price by Type (2023-2028) & (USD/Unit)

Table 54. World Electrostatic Chuck Production Value by Application, (USD Million), 2017 & 2021 & 2028

Table 55. World Electrostatic Chuck Production by Application (2017-2022) & (Units)

Table 56. World Electrostatic Chuck Production by Application (2023-2028) & (Units)

Table 57. World Electrostatic Chuck Production Value by Application (2017-2022) & (USD Million)

Table 58. World Electrostatic Chuck Production Value by Application (2023-2028) & (USD Million)

Table 59. World Electrostatic Chuck Average Price by Application (2017-2022) & (USD/Unit)

Table 60. World Electrostatic Chuck Average Price by Application (2023-2028) & (USD/Unit)

Table 61. Applied Materials Basic Information, Manufacturing Base and Competitors

Table 62. Applied Materials Major Business

Table 63. Applied Materials Electrostatic Chuck Product and Services

Table 64. Applied Materials Electrostatic Chuck Production (Units), Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 65. Applied Materials Recent Developments/Updates

Table 66. Applied Materials Competitive Strengths & Weaknesses

Table 67. Lam Research Basic Information, Manufacturing Base and Competitors

Table 68. Lam Research Major Business

Table 69. Lam Research Electrostatic Chuck Product and Services

Table 70. Lam Research Electrostatic Chuck Production (Units), Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 71. Lam Research Recent Developments/Updates

Table 72. Lam Research Competitive Strengths & Weaknesses

Table 73. SHINKO Basic Information, Manufacturing Base and Competitors

Table 74. SHINKO Major Business

Table 75. SHINKO Electrostatic Chuck Product and Services

Table 76. SHINKO Electrostatic Chuck Production (Units), Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 77. SHINKO Recent Developments/Updates

Table 78. SHINKO Competitive Strengths & Weaknesses

Table 79. TOTO Basic Information, Manufacturing Base and Competitors

Table 80. TOTO Major Business

Table 81. TOTO Electrostatic Chuck Product and Services

Table 82. TOTO Electrostatic Chuck Production (Units), Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 83. TOTO Recent Developments/Updates

Table 84. TOTO Competitive Strengths & Weaknesses

Table 85. Sumitomo Osaka Cement Basic Information, Manufacturing Base and Competitors

Table 86. Sumitomo Osaka Cement Major Business

Table 87. Sumitomo Osaka Cement Electrostatic Chuck Product and Services

Table 88. Sumitomo Osaka Cement Electrostatic Chuck Production (Units), Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 89. Sumitomo Osaka Cement Recent Developments/Updates

Table 90. Sumitomo Osaka Cement Competitive Strengths & Weaknesses

Table 91. Creative Technology Corporation Basic Information, Manufacturing Base and Competitors

Table 92. Creative Technology Corporation Major Business

Table 93. Creative Technology Corporation Electrostatic Chuck Product and Services

Table 94. Creative Technology Corporation Electrostatic Chuck Production (Units), Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 95. Creative Technology Corporation Recent Developments/Updates

Table 96. Creative Technology Corporation Competitive Strengths & Weaknesses

Table 97. Kyocera Basic Information, Manufacturing Base and Competitors

Table 98. Kyocera Major Business

Table 99. Kyocera Electrostatic Chuck Product and Services

Table 100. Kyocera Electrostatic Chuck Production (Units), Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 101. Kyocera Recent Developments/Updates

Table 102. Kyocera Competitive Strengths & Weaknesses

Table 103. Entegris Basic Information, Manufacturing Base and Competitors

Table 104. Entegris Major Business

Table 105. Entegris Electrostatic Chuck Product and Services

Table 106. Entegris Electrostatic Chuck Production (Units), Price (USD/Unit),
Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 107. Entegris Recent Developments/Updates

Table 108. Entegris Competitive Strengths & Weaknesses

Table 109. NTK CERATEC Basic Information, Manufacturing Base and Competitors

Table 110. NTK CERATEC Major Business

Table 111. NTK CERATEC Electrostatic Chuck Product and Services

Table 112. NTK CERATEC Electrostatic Chuck Production (Units), Price (USD/Unit),
Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 113. NTK CERATEC Recent Developments/Updates

Table 114. NTK CERATEC Competitive Strengths & Weaknesses

Table 115. NGK Insulators, Ltd. Basic Information, Manufacturing Base and
Competitors

Table 116. NGK Insulators, Ltd. Major Business

Table 117. NGK Insulators, Ltd. Electrostatic Chuck Product and Services

Table 118. NGK Insulators, Ltd. Electrostatic Chuck Production (Units), Price
(USD/Unit), Production Value (USD Million), Gross Margin and Market Share
(2017-2022)

Table 119. NGK Insulators, Ltd. Recent Developments/Updates

Table 120. NGK Insulators, Ltd. Competitive Strengths & Weaknesses

Table 121. II-VI M Cubed Basic Information, Manufacturing Base and Competitors

Table 122. II-VI M Cubed Major Business

Table 123. II-VI M Cubed Electrostatic Chuck Product and Services

Table 124. II-VI M Cubed Electrostatic Chuck Production (Units), Price (USD/Unit),
Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 125. II-VI M Cubed Recent Developments/Updates

Table 126. II-VI M Cubed Competitive Strengths & Weaknesses

Table 127. Tsukuba Seiko Basic Information, Manufacturing Base and Competitors

Table 128. Tsukuba Seiko Major Business

Table 129. Tsukuba Seiko Electrostatic Chuck Product and Services

Table 130. Tsukuba Seiko Electrostatic Chuck Production (Units), Price (USD/Unit),
Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 131. Tsukuba Seiko Recent Developments/Updates

Table 132. Tsukuba Seiko Competitive Strengths & Weaknesses

Table 133. Calitech Basic Information, Manufacturing Base and Competitors

Table 134. Calitech Major Business

Table 135. Calitech Electrostatic Chuck Product and Services

Table 136. Calitech Electrostatic Chuck Production (Units), Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 137. Calitech Recent Developments/Updates

Table 138. Beijing U-PRECISION TECH CO., LTD. Basic Information, Manufacturing Base and Competitors

Table 139. Beijing U-PRECISION TECH CO., LTD. Major Business

Table 140. Beijing U-PRECISION TECH CO., LTD. Electrostatic Chuck Product and Services

Table 141. Beijing U-PRECISION TECH CO., LTD. Electrostatic Chuck Production (Units), Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 142. Electrostatic Chuck Raw Material

Table 143. Key Manufacturers of Electrostatic Chuck Raw Materials

Table 144. Electrostatic Chuck Typical Distributors

Table 145. Electrostatic Chuck Typical Customers

List Of Figures

LIST OF FIGURES

Figure 1. Electrostatic Chuck Picture

Figure 2. World Electrostatic Chuck Production Value: 2017 & 2021 & 2028, (USD Million)

Figure 3. World Electrostatic Chuck Production Value and Forecast (2017-2028) & (USD Million)

Figure 4. World Electrostatic Chuck Production (2017-2028) & (Units)

Figure 5. World Electrostatic Chuck Average Price (2017-2028) & (USD/Unit)

Figure 6. World Electrostatic Chuck Production Value Market Share by Region (2017-2028)

Figure 7. World Electrostatic Chuck Production Market Share by Region (2017-2028)

Figure 8. North America Electrostatic Chuck Production (2017-2028) & (Units)

Figure 9. Japan Electrostatic Chuck Production (2017-2028) & (Units)

Figure 10. China Electrostatic Chuck Production (2017-2028) & (Units)

Figure 11. China Taiwan Electrostatic Chuck Production (2017-2028) & (Units)

Figure 12. Electrostatic Chuck Market Drivers

Figure 13. Factors Affecting Demand

Figure 14. World Electrostatic Chuck Demand (2017-2028) & (Units)

Figure 15. World Electrostatic Chuck Consumption Market Share by Region (2017-2028)

Figure 16. United States Electrostatic Chuck Consumption (2017-2028) & (Units)

Figure 17. China Electrostatic Chuck Consumption (2017-2028) & (Units)

Figure 18. Europe Electrostatic Chuck Consumption (2017-2028) & (Units)

Figure 19. Japan Electrostatic Chuck Consumption (2017-2028) & (Units)

Figure 20. South Korea Electrostatic Chuck Consumption (2017-2028) & (Units)

Figure 21. ASEAN Electrostatic Chuck Consumption (2017-2028) & (Units)

Figure 22. India Electrostatic Chuck Consumption (2017-2028) & (Units)

Figure 23. Producer Shipments of Electrostatic Chuck by Manufacturer Revenue (\$MM) and Market Share (%): 2021

Figure 24. Global Four-firm Concentration Ratios (CR4) for Electrostatic Chuck Markets in 2021

Figure 25. Global Four-firm Concentration Ratios (CR8) for Electrostatic Chuck Markets in 2021

Figure 26. United States VS China: Electrostatic Chuck Production Value Market Share Comparison (2017 & 2021 & 2028)

Figure 27. United States VS China: Electrostatic Chuck Production Market Share

Comparison (2017 & 2021 & 2028)

Figure 28. United States VS China: Electrostatic Chuck Consumption Market Share Comparison (2017 & 2021 & 2028)

Figure 29. Key Producers and Market Share of Electrostatic Chuck in United States

Figure 30. Key Producers and Market Share of Electrostatic Chuck in China

Figure 31. Key Producers and Market Share of Electrostatic Chuck in Rest of World

Figure 32. World Electrostatic Chuck Production Value by Type, (USD Million), 2017 & 2021 & 2028

Figure 33. World Electrostatic Chuck Production Value Market Share by Type in 2021

Figure 34. Coulomb Type

Figure 35. Johnsen-Rahbek (JR) Type

Figure 36. World Electrostatic Chuck Production Market Share by Type (2017-2028)

Figure 37. World Electrostatic Chuck Production Value Market Share by Type (2017-2028)

Figure 38. World Electrostatic Chuck Average Price by Type (2017-2028) & (USD/Unit)

Figure 39. World Electrostatic Chuck Production Value by Application, (USD Million), 2017 & 2021 & 2028

Figure 40. World Electrostatic Chuck Production Value Market Share by Application in 2021

Figure 41. 300 mm Wafer

Figure 42. 200 mm Wafer

Figure 43. Others

Figure 44. World Electrostatic Chuck Production Market Share by Application (2017-2028)

Figure 45. World Electrostatic Chuck Production Value Market Share by Application (2017-2028)

Figure 46. World Electrostatic Chuck Average Price by Application (2017-2028) & (USD/Unit)

Figure 47. Manufacturing Cost Structure Analysis of Electrostatic Chuck in 2021

Figure 48. Manufacturing Process Analysis of Electrostatic Chuck

Figure 49. Electrostatic Chuck Industrial Chain

Figure 50. Distribution Channel Breakdown for Electrostatic Chuck Shipments (%): 2017-2028

Figure 51. Direct Channel Pros & Cons

Figure 52. Indirect Channel Pros & Cons

Figure 53. Methodology

Figure 54. Research Process and Data Source

I would like to order

Product name: Global Electrostatic Chuck Production, Demand and Key Producers, 2022-2028

Product link: <https://marketpublishers.com/r/GC30C37AC5B4EN.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/GC30C37AC5B4EN.html>