

Global Cordless Electrostatic Chuck Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

<https://marketpublishers.com/r/C35D2739D923EN.html>

Date: July 2025

Pages: 106

Price: US\$ 3,480.00 (Single User License)

ID: C35D2739D923EN

Abstracts

According to our (Global Info Research) latest study, the global Cordless Electrostatic Chuck market size was valued at US\$ million in 2024 and is forecast to a readjusted size of USD million by 2031 with a CAGR of %during review period.

The advanced development technology encloses the electric field in the E-Chuck. After the adsorption is completed, the original adsorption state can be maintained without power contact.

Semiconductor Manufacturing: The semiconductor industry relies on precise wafer handling and processing. Cordless electrostatic chucks provide a clean and reliable method for holding wafers during fabrication processes, ensuring accuracy and minimizing contamination risks.

Miniaturization and Advanced Packaging: As electronics become smaller and more intricate, the need for precision and control in manufacturing processes increases. Cordless electrostatic chucks enable the handling of delicate and miniaturized components used in advanced packaging technologies.

Reduced Contamination Risks: Traditional mechanical methods of wafer handling can introduce particulates and residues, potentially impacting product quality. Cordless electrostatic chucks minimize contact, reducing the risk of contamination and yield loss.

Thermal Management: Cordless ESCs can be designed with enhanced thermal conductivity properties, aiding in efficient heat dissipation during processing steps. This is crucial for preventing overheating and maintaining optimal manufacturing conditions.

High Throughput and Yield: Cordless electrostatic chucks provide uniform and stable wafer holding, which contributes to improved process repeatability, higher throughput, and enhanced yield in semiconductor manufacturing.

3D Integration and MEMS Devices: Emerging technologies like 3D integrated circuits and microelectromechanical systems (MEMS) require precise handling of thin wafers and delicate structures. Cordless ESCs offer a non-contact method that supports these advanced applications.

Cleanroom Compatibility: Cordless electrostatic chucks generate minimal particle contamination, making them suitable for cleanroom environments where stringent cleanliness standards are necessary.

Energy Efficiency: Cordless electrostatic chucks consume lower power compared to some traditional mechanical clamping methods. This contributes to energy efficiency and cost savings in manufacturing operations.

Rapid Advancements in Electronics: As electronic devices and components evolve, manufacturers seek innovative solutions to address new challenges. Cordless ESCs provide a versatile platform that can be customized to meet changing industry demands.

Reduced Manufacturing Steps: Traditional clamping methods involve multiple mechanical components, which can lead to longer setup times and increased complexity. Cordless ESCs streamline the wafer handling process by eliminating the need for mechanical clamps.

Industry 4.0 and Automation: The move toward Industry 4.0 and smart manufacturing drives the demand for precision automation solutions. Cordless electrostatic chucks can be integrated into automated production lines, enhancing overall efficiency.

This report is a detailed and comprehensive analysis for global Cordless Electrostatic Chuck market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Cordless Electrostatic Chuck market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global Cordless Electrostatic Chuck market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global Cordless Electrostatic Chuck market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global Cordless Electrostatic Chuck market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2020-2025

The Primary Objectives in This Report Are:

- To determine the size of the total market opportunity of global and key countries
- To assess the growth potential for Cordless Electrostatic Chuck
- To forecast future growth in each product and end-use market
- To forecast future factors affecting the marketplace

This report profiles key players in the global Cordless Electrostatic Chuck market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Tsukuba Seiko, Creative Technology Corporation, Applied Materials, Lam Research, SHINKO, TOTO, Kyocera, NGK Insulators, Ltd., NTK CERATEC, II-VI Incorporated, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market Segmentation

Cordless Electrostatic Chuck market is split by Type and by Application. For the period 2020-2031, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Polyimide Electrostatic Chuck

Ceramic Electrostatic Chuck

Market segment by Application

300 mm Wafer

200 mm Wafer

Others

Major players covered

Tsukuba Seiko

Creative Technology Corporation

Applied Materials

Lam Research

SHINKO

TOTO

Kyocera

NGK Insulators, Ltd.

NTK CERATEC

II-VI Incorporated

EDRAGON Technology Corporation

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Cordless Electrostatic Chuck product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Cordless Electrostatic Chuck, with price, sales quantity, revenue, and global market share of Cordless Electrostatic Chuck from 2020 to 2025.

Chapter 3, the Cordless Electrostatic Chuck competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Cordless Electrostatic Chuck breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2020 to 2031.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2020 to 2031.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2020 to 2025. and Cordless Electrostatic Chuck market forecast, by regions, by Type, and by Application, with sales and revenue, from 2026 to 2031.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Cordless Electrostatic Chuck.

Chapter 14 and 15, to describe Cordless Electrostatic Chuck sales channel, distributors, customers, research findings and conclusion.

Contents

1 MARKET OVERVIEW

1.1 Product Overview and Scope

1.2 Market Estimation Caveats and Base Year

1.3 Market Analysis by Type

1.3.1 Overview: Global Cordless Electrostatic Chuck Consumption Value by Type: 2020 Versus 2024 Versus 2031

1.3.2 Polyimide Electrostatic Chuck

1.3.3 Ceramic Electrostatic Chuck

1.4 Market Analysis by Application

1.4.1 Overview: Global Cordless Electrostatic Chuck Consumption Value by Application: 2020 Versus 2024 Versus 2031

1.4.2 300 mm Wafer

1.4.3 200 mm Wafer

1.4.4 Others

1.5 Global Cordless Electrostatic Chuck Market Size & Forecast

1.5.1 Global Cordless Electrostatic Chuck Consumption Value (2020 & 2024 & 2031)

1.5.2 Global Cordless Electrostatic Chuck Sales Quantity (2020-2031)

1.5.3 Global Cordless Electrostatic Chuck Average Price (2020-2031)

2 MANUFACTURERS PROFILES

2.1 Tsukuba Seiko

2.1.1 Tsukuba Seiko Details

2.1.2 Tsukuba Seiko Major Business

2.1.3 Tsukuba Seiko Cordless Electrostatic Chuck Product and Services

2.1.4 Tsukuba Seiko Cordless Electrostatic Chuck Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.1.5 Tsukuba Seiko Recent Developments/Updates

2.2 Creative Technology Corporation

2.2.1 Creative Technology Corporation Details

2.2.2 Creative Technology Corporation Major Business

2.2.3 Creative Technology Corporation Cordless Electrostatic Chuck Product and Services

2.2.4 Creative Technology Corporation Cordless Electrostatic Chuck Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.2.5 Creative Technology Corporation Recent Developments/Updates

2.3 Applied Materials

2.3.1 Applied Materials Details

2.3.2 Applied Materials Major Business

2.3.3 Applied Materials Cordless Electrostatic Chuck Product and Services

2.3.4 Applied Materials Cordless Electrostatic Chuck Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.3.5 Applied Materials Recent Developments/Updates

2.4 Lam Research

2.4.1 Lam Research Details

2.4.2 Lam Research Major Business

2.4.3 Lam Research Cordless Electrostatic Chuck Product and Services

2.4.4 Lam Research Cordless Electrostatic Chuck Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.4.5 Lam Research Recent Developments/Updates

2.5 SHINKO

2.5.1 SHINKO Details

2.5.2 SHINKO Major Business

2.5.3 SHINKO Cordless Electrostatic Chuck Product and Services

2.5.4 SHINKO Cordless Electrostatic Chuck Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.5.5 SHINKO Recent Developments/Updates

2.6 TOTO

2.6.1 TOTO Details

2.6.2 TOTO Major Business

2.6.3 TOTO Cordless Electrostatic Chuck Product and Services

2.6.4 TOTO Cordless Electrostatic Chuck Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.6.5 TOTO Recent Developments/Updates

2.7 Kyocera

2.7.1 Kyocera Details

2.7.2 Kyocera Major Business

2.7.3 Kyocera Cordless Electrostatic Chuck Product and Services

2.7.4 Kyocera Cordless Electrostatic Chuck Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.7.5 Kyocera Recent Developments/Updates

2.8 NGK Insulators, Ltd.

2.8.1 NGK Insulators, Ltd. Details

2.8.2 NGK Insulators, Ltd. Major Business

2.8.3 NGK Insulators, Ltd. Cordless Electrostatic Chuck Product and Services

2.8.4 NGK Insulators, Ltd. Cordless Electrostatic Chuck Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.8.5 NGK Insulators, Ltd. Recent Developments/Updates

2.9 NTK CERATEC

2.9.1 NTK CERATEC Details

2.9.2 NTK CERATEC Major Business

2.9.3 NTK CERATEC Cordless Electrostatic Chuck Product and Services

2.9.4 NTK CERATEC Cordless Electrostatic Chuck Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.9.5 NTK CERATEC Recent Developments/Updates

2.10 II-VI Incorporated

2.10.1 II-VI Incorporated Details

2.10.2 II-VI Incorporated Major Business

2.10.3 II-VI Incorporated Cordless Electrostatic Chuck Product and Services

2.10.4 II-VI Incorporated Cordless Electrostatic Chuck Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.10.5 II-VI Incorporated Recent Developments/Updates

2.11 EDRAGON Technology Corporation

2.11.1 EDRAGON Technology Corporation Details

2.11.2 EDRAGON Technology Corporation Major Business

2.11.3 EDRAGON Technology Corporation Cordless Electrostatic Chuck Product and Services

2.11.4 EDRAGON Technology Corporation Cordless Electrostatic Chuck Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.11.5 EDRAGON Technology Corporation Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: CORDLESS ELECTROSTATIC CHUCK BY MANUFACTURER

3.1 Global Cordless Electrostatic Chuck Sales Quantity by Manufacturer (2020-2025)

3.2 Global Cordless Electrostatic Chuck Revenue by Manufacturer (2020-2025)

3.3 Global Cordless Electrostatic Chuck Average Price by Manufacturer (2020-2025)

3.4 Market Share Analysis (2024)

3.4.1 Producer Shipments of Cordless Electrostatic Chuck by Manufacturer Revenue (\$MM) and Market Share (%): 2024

3.4.2 Top 3 Cordless Electrostatic Chuck Manufacturer Market Share in 2024

3.4.3 Top 6 Cordless Electrostatic Chuck Manufacturer Market Share in 2024

3.5 Cordless Electrostatic Chuck Market: Overall Company Footprint Analysis

3.5.1 Cordless Electrostatic Chuck Market: Region Footprint

- 3.5.2 Cordless Electrostatic Chuck Market: Company Product Type Footprint
- 3.5.3 Cordless Electrostatic Chuck Market: Company Product Application Footprint
- 3.6 New Market Entrants and Barriers to Market Entry
- 3.7 Mergers, Acquisition, Agreements, and Collaborations

4 CONSUMPTION ANALYSIS BY REGION

- 4.1 Global Cordless Electrostatic Chuck Market Size by Region
 - 4.1.1 Global Cordless Electrostatic Chuck Sales Quantity by Region (2020-2031)
 - 4.1.2 Global Cordless Electrostatic Chuck Consumption Value by Region (2020-2031)
 - 4.1.3 Global Cordless Electrostatic Chuck Average Price by Region (2020-2031)
- 4.2 North America Cordless Electrostatic Chuck Consumption Value (2020-2031)
- 4.3 Europe Cordless Electrostatic Chuck Consumption Value (2020-2031)
- 4.4 Asia-Pacific Cordless Electrostatic Chuck Consumption Value (2020-2031)
- 4.5 South America Cordless Electrostatic Chuck Consumption Value (2020-2031)
- 4.6 Middle East & Africa Cordless Electrostatic Chuck Consumption Value (2020-2031)

5 MARKET SEGMENT BY TYPE

- 5.1 Global Cordless Electrostatic Chuck Sales Quantity by Type (2020-2031)
- 5.2 Global Cordless Electrostatic Chuck Consumption Value by Type (2020-2031)
- 5.3 Global Cordless Electrostatic Chuck Average Price by Type (2020-2031)

6 MARKET SEGMENT BY APPLICATION

- 6.1 Global Cordless Electrostatic Chuck Sales Quantity by Application (2020-2031)
- 6.2 Global Cordless Electrostatic Chuck Consumption Value by Application (2020-2031)
- 6.3 Global Cordless Electrostatic Chuck Average Price by Application (2020-2031)

7 NORTH AMERICA

- 7.1 North America Cordless Electrostatic Chuck Sales Quantity by Type (2020-2031)
- 7.2 North America Cordless Electrostatic Chuck Sales Quantity by Application (2020-2031)
- 7.3 North America Cordless Electrostatic Chuck Market Size by Country
 - 7.3.1 North America Cordless Electrostatic Chuck Sales Quantity by Country (2020-2031)
 - 7.3.2 North America Cordless Electrostatic Chuck Consumption Value by Country (2020-2031)

7.3.3 United States Market Size and Forecast (2020-2031)

7.3.4 Canada Market Size and Forecast (2020-2031)

7.3.5 Mexico Market Size and Forecast (2020-2031)

8 EUROPE

8.1 Europe Cordless Electrostatic Chuck Sales Quantity by Type (2020-2031)

8.2 Europe Cordless Electrostatic Chuck Sales Quantity by Application (2020-2031)

8.3 Europe Cordless Electrostatic Chuck Market Size by Country

8.3.1 Europe Cordless Electrostatic Chuck Sales Quantity by Country (2020-2031)

8.3.2 Europe Cordless Electrostatic Chuck Consumption Value by Country
(2020-2031)

8.3.3 Germany Market Size and Forecast (2020-2031)

8.3.4 France Market Size and Forecast (2020-2031)

8.3.5 United Kingdom Market Size and Forecast (2020-2031)

8.3.6 Russia Market Size and Forecast (2020-2031)

8.3.7 Italy Market Size and Forecast (2020-2031)

9 ASIA-PACIFIC

9.1 Asia-Pacific Cordless Electrostatic Chuck Sales Quantity by Type (2020-2031)

9.2 Asia-Pacific Cordless Electrostatic Chuck Sales Quantity by Application (2020-2031)

9.3 Asia-Pacific Cordless Electrostatic Chuck Market Size by Region

9.3.1 Asia-Pacific Cordless Electrostatic Chuck Sales Quantity by Region (2020-2031)

9.3.2 Asia-Pacific Cordless Electrostatic Chuck Consumption Value by Region
(2020-2031)

9.3.3 China Market Size and Forecast (2020-2031)

9.3.4 Japan Market Size and Forecast (2020-2031)

9.3.5 South Korea Market Size and Forecast (2020-2031)

9.3.6 India Market Size and Forecast (2020-2031)

9.3.7 Southeast Asia Market Size and Forecast (2020-2031)

9.3.8 Australia Market Size and Forecast (2020-2031)

10 SOUTH AMERICA

10.1 South America Cordless Electrostatic Chuck Sales Quantity by Type (2020-2031)

10.2 South America Cordless Electrostatic Chuck Sales Quantity by Application
(2020-2031)

10.3 South America Cordless Electrostatic Chuck Market Size by Country

10.3.1 South America Cordless Electrostatic Chuck Sales Quantity by Country (2020-2031)

10.3.2 South America Cordless Electrostatic Chuck Consumption Value by Country (2020-2031)

10.3.3 Brazil Market Size and Forecast (2020-2031)

10.3.4 Argentina Market Size and Forecast (2020-2031)

11 MIDDLE EAST & AFRICA

11.1 Middle East & Africa Cordless Electrostatic Chuck Sales Quantity by Type (2020-2031)

11.2 Middle East & Africa Cordless Electrostatic Chuck Sales Quantity by Application (2020-2031)

11.3 Middle East & Africa Cordless Electrostatic Chuck Market Size by Country

11.3.1 Middle East & Africa Cordless Electrostatic Chuck Sales Quantity by Country (2020-2031)

11.3.2 Middle East & Africa Cordless Electrostatic Chuck Consumption Value by Country (2020-2031)

11.3.3 Turkey Market Size and Forecast (2020-2031)

11.3.4 Egypt Market Size and Forecast (2020-2031)

11.3.5 Saudi Arabia Market Size and Forecast (2020-2031)

11.3.6 South Africa Market Size and Forecast (2020-2031)

12 MARKET DYNAMICS

12.1 Cordless Electrostatic Chuck Market Drivers

12.2 Cordless Electrostatic Chuck Market Restraints

12.3 Cordless Electrostatic Chuck Trends Analysis

12.4 Porters Five Forces Analysis

12.4.1 Threat of New Entrants

12.4.2 Bargaining Power of Suppliers

12.4.3 Bargaining Power of Buyers

12.4.4 Threat of Substitutes

12.4.5 Competitive Rivalry

13 RAW MATERIAL AND INDUSTRY CHAIN

13.1 Raw Material of Cordless Electrostatic Chuck and Key Manufacturers

13.2 Manufacturing Costs Percentage of Cordless Electrostatic Chuck

- 13.3 Cordless Electrostatic Chuck Production Process
- 13.4 Industry Value Chain Analysis

14 SHIPMENTS BY DISTRIBUTION CHANNEL

- 14.1 Sales Channel
 - 14.1.1 Direct to End-User
 - 14.1.2 Distributors
- 14.2 Cordless Electrostatic Chuck Typical Distributors
- 14.3 Cordless Electrostatic Chuck Typical Customers

15 RESEARCH FINDINGS AND CONCLUSION

16 APPENDIX

- 16.1 Methodology
- 16.2 Research Process and Data Source
- 16.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. Global Cordless Electrostatic Chuck Consumption Value by Type, (USD Million), 2020 & 2024 & 2031

Table 2. Global Cordless Electrostatic Chuck Consumption Value by Application, (USD Million), 2020 & 2024 & 2031

Table 3. Tsukuba Seiko Basic Information, Manufacturing Base and Competitors

Table 4. Tsukuba Seiko Major Business

Table 5. Tsukuba Seiko Cordless Electrostatic Chuck Product and Services

Table 6. Tsukuba Seiko Cordless Electrostatic Chuck Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 7. Tsukuba Seiko Recent Developments/Updates

Table 8. Creative Technology Corporation Basic Information, Manufacturing Base and Competitors

Table 9. Creative Technology Corporation Major Business

Table 10. Creative Technology Corporation Cordless Electrostatic Chuck Product and Services

Table 11. Creative Technology Corporation Cordless Electrostatic Chuck Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 12. Creative Technology Corporation Recent Developments/Updates

Table 13. Applied Materials Basic Information, Manufacturing Base and Competitors

Table 14. Applied Materials Major Business

Table 15. Applied Materials Cordless Electrostatic Chuck Product and Services

Table 16. Applied Materials Cordless Electrostatic Chuck Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 17. Applied Materials Recent Developments/Updates

Table 18. Lam Research Basic Information, Manufacturing Base and Competitors

Table 19. Lam Research Major Business

Table 20. Lam Research Cordless Electrostatic Chuck Product and Services

Table 21. Lam Research Cordless Electrostatic Chuck Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 22. Lam Research Recent Developments/Updates

Table 23. SHINKO Basic Information, Manufacturing Base and Competitors

Table 24. SHINKO Major Business

Table 25. SHINKO Cordless Electrostatic Chuck Product and Services
Table 26. SHINKO Cordless Electrostatic Chuck Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
Table 27. SHINKO Recent Developments/Updates
Table 28. TOTO Basic Information, Manufacturing Base and Competitors
Table 29. TOTO Major Business
Table 30. TOTO Cordless Electrostatic Chuck Product and Services
Table 31. TOTO Cordless Electrostatic Chuck Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
Table 32. TOTO Recent Developments/Updates
Table 33. Kyocera Basic Information, Manufacturing Base and Competitors
Table 34. Kyocera Major Business
Table 35. Kyocera Cordless Electrostatic Chuck Product and Services
Table 36. Kyocera Cordless Electrostatic Chuck Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
Table 37. Kyocera Recent Developments/Updates
Table 38. NGK Insulators, Ltd. Basic Information, Manufacturing Base and Competitors
Table 39. NGK Insulators, Ltd. Major Business
Table 40. NGK Insulators, Ltd. Cordless Electrostatic Chuck Product and Services
Table 41. NGK Insulators, Ltd. Cordless Electrostatic Chuck Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
Table 42. NGK Insulators, Ltd. Recent Developments/Updates
Table 43. NTK CERATEC Basic Information, Manufacturing Base and Competitors
Table 44. NTK CERATEC Major Business
Table 45. NTK CERATEC Cordless Electrostatic Chuck Product and Services
Table 46. NTK CERATEC Cordless Electrostatic Chuck Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
Table 47. NTK CERATEC Recent Developments/Updates
Table 48. II-VI Incorporated Basic Information, Manufacturing Base and Competitors
Table 49. II-VI Incorporated Major Business
Table 50. II-VI Incorporated Cordless Electrostatic Chuck Product and Services
Table 51. II-VI Incorporated Cordless Electrostatic Chuck Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
Table 52. II-VI Incorporated Recent Developments/Updates
Table 53. EDRAGON Technology Corporation Basic Information, Manufacturing Base and Competitors

Table 54. EDRAGON Technology Corporation Major Business

Table 55. EDRAGON Technology Corporation Cordless Electrostatic Chuck Product and Services

Table 56. EDRAGON Technology Corporation Cordless Electrostatic Chuck Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 57. EDRAGON Technology Corporation Recent Developments/Updates

Table 58. Global Cordless Electrostatic Chuck Sales Quantity by Manufacturer (2020-2025) & (K Units)

Table 59. Global Cordless Electrostatic Chuck Revenue by Manufacturer (2020-2025) & (USD Million)

Table 60. Global Cordless Electrostatic Chuck Average Price by Manufacturer (2020-2025) & (US\$/Unit)

Table 61. Market Position of Manufacturers in Cordless Electrostatic Chuck, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2024

Table 62. Head Office and Cordless Electrostatic Chuck Production Site of Key Manufacturer

Table 63. Cordless Electrostatic Chuck Market: Company Product Type Footprint

Table 64. Cordless Electrostatic Chuck Market: Company Product Application Footprint

Table 65. Cordless Electrostatic Chuck New Market Entrants and Barriers to Market Entry

Table 66. Cordless Electrostatic Chuck Mergers, Acquisition, Agreements, and Collaborations

Table 67. Global Cordless Electrostatic Chuck Consumption Value by Region (2020-2024-2031) & (USD Million) & CAGR

Table 68. Global Cordless Electrostatic Chuck Sales Quantity by Region (2020-2025) & (K Units)

Table 69. Global Cordless Electrostatic Chuck Sales Quantity by Region (2026-2031) & (K Units)

Table 70. Global Cordless Electrostatic Chuck Consumption Value by Region (2020-2025) & (USD Million)

Table 71. Global Cordless Electrostatic Chuck Consumption Value by Region (2026-2031) & (USD Million)

Table 72. Global Cordless Electrostatic Chuck Average Price by Region (2020-2025) & (US\$/Unit)

Table 73. Global Cordless Electrostatic Chuck Average Price by Region (2026-2031) & (US\$/Unit)

Table 74. Global Cordless Electrostatic Chuck Sales Quantity by Type (2020-2025) & (K Units)

Table 75. Global Cordless Electrostatic Chuck Sales Quantity by Type (2026-2031) & (K Units)

Table 76. Global Cordless Electrostatic Chuck Consumption Value by Type (2020-2025) & (USD Million)

Table 77. Global Cordless Electrostatic Chuck Consumption Value by Type (2026-2031) & (USD Million)

Table 78. Global Cordless Electrostatic Chuck Average Price by Type (2020-2025) & (US\$/Unit)

Table 79. Global Cordless Electrostatic Chuck Average Price by Type (2026-2031) & (US\$/Unit)

Table 80. Global Cordless Electrostatic Chuck Sales Quantity by Application (2020-2025) & (K Units)

Table 81. Global Cordless Electrostatic Chuck Sales Quantity by Application (2026-2031) & (K Units)

Table 82. Global Cordless Electrostatic Chuck Consumption Value by Application (2020-2025) & (USD Million)

Table 83. Global Cordless Electrostatic Chuck Consumption Value by Application (2026-2031) & (USD Million)

Table 84. Global Cordless Electrostatic Chuck Average Price by Application (2020-2025) & (US\$/Unit)

Table 85. Global Cordless Electrostatic Chuck Average Price by Application (2026-2031) & (US\$/Unit)

Table 86. North America Cordless Electrostatic Chuck Sales Quantity by Type (2020-2025) & (K Units)

Table 87. North America Cordless Electrostatic Chuck Sales Quantity by Type (2026-2031) & (K Units)

Table 88. North America Cordless Electrostatic Chuck Sales Quantity by Application (2020-2025) & (K Units)

Table 89. North America Cordless Electrostatic Chuck Sales Quantity by Application (2026-2031) & (K Units)

Table 90. North America Cordless Electrostatic Chuck Sales Quantity by Country (2020-2025) & (K Units)

Table 91. North America Cordless Electrostatic Chuck Sales Quantity by Country (2026-2031) & (K Units)

Table 92. North America Cordless Electrostatic Chuck Consumption Value by Country (2020-2025) & (USD Million)

Table 93. North America Cordless Electrostatic Chuck Consumption Value by Country (2026-2031) & (USD Million)

Table 94. Europe Cordless Electrostatic Chuck Sales Quantity by Type (2020-2025) &

(K Units)

Table 95. Europe Cordless Electrostatic Chuck Sales Quantity by Type (2026-2031) & (K Units)

Table 96. Europe Cordless Electrostatic Chuck Sales Quantity by Application (2020-2025) & (K Units)

Table 97. Europe Cordless Electrostatic Chuck Sales Quantity by Application (2026-2031) & (K Units)

Table 98. Europe Cordless Electrostatic Chuck Sales Quantity by Country (2020-2025) & (K Units)

Table 99. Europe Cordless Electrostatic Chuck Sales Quantity by Country (2026-2031) & (K Units)

Table 100. Europe Cordless Electrostatic Chuck Consumption Value by Country (2020-2025) & (USD Million)

Table 101. Europe Cordless Electrostatic Chuck Consumption Value by Country (2026-2031) & (USD Million)

Table 102. Asia-Pacific Cordless Electrostatic Chuck Sales Quantity by Type (2020-2025) & (K Units)

Table 103. Asia-Pacific Cordless Electrostatic Chuck Sales Quantity by Type (2026-2031) & (K Units)

Table 104. Asia-Pacific Cordless Electrostatic Chuck Sales Quantity by Application (2020-2025) & (K Units)

Table 105. Asia-Pacific Cordless Electrostatic Chuck Sales Quantity by Application (2026-2031) & (K Units)

Table 106. Asia-Pacific Cordless Electrostatic Chuck Sales Quantity by Region (2020-2025) & (K Units)

Table 107. Asia-Pacific Cordless Electrostatic Chuck Sales Quantity by Region (2026-2031) & (K Units)

Table 108. Asia-Pacific Cordless Electrostatic Chuck Consumption Value by Region (2020-2025) & (USD Million)

Table 109. Asia-Pacific Cordless Electrostatic Chuck Consumption Value by Region (2026-2031) & (USD Million)

Table 110. South America Cordless Electrostatic Chuck Sales Quantity by Type (2020-2025) & (K Units)

Table 111. South America Cordless Electrostatic Chuck Sales Quantity by Type (2026-2031) & (K Units)

Table 112. South America Cordless Electrostatic Chuck Sales Quantity by Application (2020-2025) & (K Units)

Table 113. South America Cordless Electrostatic Chuck Sales Quantity by Application (2026-2031) & (K Units)

Table 114. South America Cordless Electrostatic Chuck Sales Quantity by Country (2020-2025) & (K Units)

Table 115. South America Cordless Electrostatic Chuck Sales Quantity by Country (2026-2031) & (K Units)

Table 116. South America Cordless Electrostatic Chuck Consumption Value by Country (2020-2025) & (USD Million)

Table 117. South America Cordless Electrostatic Chuck Consumption Value by Country (2026-2031) & (USD Million)

Table 118. Middle East & Africa Cordless Electrostatic Chuck Sales Quantity by Type (2020-2025) & (K Units)

Table 119. Middle East & Africa Cordless Electrostatic Chuck Sales Quantity by Type (2026-2031) & (K Units)

Table 120. Middle East & Africa Cordless Electrostatic Chuck Sales Quantity by Application (2020-2025) & (K Units)

Table 121. Middle East & Africa Cordless Electrostatic Chuck Sales Quantity by Application (2026-2031) & (K Units)

Table 122. Middle East & Africa Cordless Electrostatic Chuck Sales Quantity by Country (2020-2025) & (K Units)

Table 123. Middle East & Africa Cordless Electrostatic Chuck Sales Quantity by Country (2026-2031) & (K Units)

Table 124. Middle East & Africa Cordless Electrostatic Chuck Consumption Value by Country (2020-2025) & (USD Million)

Table 125. Middle East & Africa Cordless Electrostatic Chuck Consumption Value by Country (2026-2031) & (USD Million)

Table 126. Cordless Electrostatic Chuck Raw Material

Table 127. Key Manufacturers of Cordless Electrostatic Chuck Raw Materials

Table 128. Cordless Electrostatic Chuck Typical Distributors

Table 129. Cordless Electrostatic Chuck Typical Customers

List Of Figures

LIST OF FIGURES

Figure 1. Cordless Electrostatic Chuck Picture

Figure 2. Global Cordless Electrostatic Chuck Revenue by Type, (USD Million), 2020 & 2024 & 2031

Figure 3. Global Cordless Electrostatic Chuck Revenue Market Share by Type in 2024

Figure 4. Polyimide Electrostatic Chuck Examples

Figure 5. Ceramic Electrostatic Chuck Examples

Figure 6. Global Cordless Electrostatic Chuck Consumption Value by Application, (USD Million), 2020 & 2024 & 2031

Figure 7. Global Cordless Electrostatic Chuck Revenue Market Share by Application in 2024

Figure 8. 300 mm Wafer Examples

Figure 9. 200 mm Wafer Examples

Figure 10. Others Examples

Figure 11. Global Cordless Electrostatic Chuck Consumption Value, (USD Million): 2020 & 2024 & 2031

Figure 12. Global Cordless Electrostatic Chuck Consumption Value and Forecast (2020-2031) & (USD Million)

Figure 13. Global Cordless Electrostatic Chuck Sales Quantity (2020-2031) & (K Units)

Figure 14. Global Cordless Electrostatic Chuck Price (2020-2031) & (US\$/Unit)

Figure 15. Global Cordless Electrostatic Chuck Sales Quantity Market Share by Manufacturer in 2024

Figure 16. Global Cordless Electrostatic Chuck Revenue Market Share by Manufacturer in 2024

Figure 17. Producer Shipments of Cordless Electrostatic Chuck by Manufacturer Sales (\$MM) and Market Share (%): 2024

Figure 18. Top 3 Cordless Electrostatic Chuck Manufacturer (Revenue) Market Share in 2024

Figure 19. Top 6 Cordless Electrostatic Chuck Manufacturer (Revenue) Market Share in 2024

Figure 20. Global Cordless Electrostatic Chuck Sales Quantity Market Share by Region (2020-2031)

Figure 21. Global Cordless Electrostatic Chuck Consumption Value Market Share by Region (2020-2031)

Figure 22. North America Cordless Electrostatic Chuck Consumption Value (2020-2031) & (USD Million)

Figure 23. Europe Cordless Electrostatic Chuck Consumption Value (2020-2031) & (USD Million)

Figure 24. Asia-Pacific Cordless Electrostatic Chuck Consumption Value (2020-2031) & (USD Million)

Figure 25. South America Cordless Electrostatic Chuck Consumption Value (2020-2031) & (USD Million)

Figure 26. Middle East & Africa Cordless Electrostatic Chuck Consumption Value (2020-2031) & (USD Million)

Figure 27. Global Cordless Electrostatic Chuck Sales Quantity Market Share by Type (2020-2031)

Figure 28. Global Cordless Electrostatic Chuck Consumption Value Market Share by Type (2020-2031)

Figure 29. Global Cordless Electrostatic Chuck Average Price by Type (2020-2031) & (US\$/Unit)

Figure 30. Global Cordless Electrostatic Chuck Sales Quantity Market Share by Application (2020-2031)

Figure 31. Global Cordless Electrostatic Chuck Revenue Market Share by Application (2020-2031)

Figure 32. Global Cordless Electrostatic Chuck Average Price by Application (2020-2031) & (US\$/Unit)

Figure 33. North America Cordless Electrostatic Chuck Sales Quantity Market Share by Type (2020-2031)

Figure 34. North America Cordless Electrostatic Chuck Sales Quantity Market Share by Application (2020-2031)

Figure 35. North America Cordless Electrostatic Chuck Sales Quantity Market Share by Country (2020-2031)

Figure 36. North America Cordless Electrostatic Chuck Consumption Value Market Share by Country (2020-2031)

Figure 37. United States Cordless Electrostatic Chuck Consumption Value (2020-2031) & (USD Million)

Figure 38. Canada Cordless Electrostatic Chuck Consumption Value (2020-2031) & (USD Million)

Figure 39. Mexico Cordless Electrostatic Chuck Consumption Value (2020-2031) & (USD Million)

Figure 40. Europe Cordless Electrostatic Chuck Sales Quantity Market Share by Type (2020-2031)

Figure 41. Europe Cordless Electrostatic Chuck Sales Quantity Market Share by Application (2020-2031)

Figure 42. Europe Cordless Electrostatic Chuck Sales Quantity Market Share by

Country (2020-2031)

Figure 43. Europe Cordless Electrostatic Chuck Consumption Value Market Share by Country (2020-2031)

Figure 44. Germany Cordless Electrostatic Chuck Consumption Value (2020-2031) & (USD Million)

Figure 45. France Cordless Electrostatic Chuck Consumption Value (2020-2031) & (USD Million)

Figure 46. United Kingdom Cordless Electrostatic Chuck Consumption Value (2020-2031) & (USD Million)

Figure 47. Russia Cordless Electrostatic Chuck Consumption Value (2020-2031) & (USD Million)

Figure 48. Italy Cordless Electrostatic Chuck Consumption Value (2020-2031) & (USD Million)

Figure 49. Asia-Pacific Cordless Electrostatic Chuck Sales Quantity Market Share by Type (2020-2031)

Figure 50. Asia-Pacific Cordless Electrostatic Chuck Sales Quantity Market Share by Application (2020-2031)

Figure 51. Asia-Pacific Cordless Electrostatic Chuck Sales Quantity Market Share by Region (2020-2031)

Figure 52. Asia-Pacific Cordless Electrostatic Chuck Consumption Value Market Share by Region (2020-2031)

Figure 53. China Cordless Electrostatic Chuck Consumption Value (2020-2031) & (USD Million)

Figure 54. Japan Cordless Electrostatic Chuck Consumption Value (2020-2031) & (USD Million)

Figure 55. South Korea Cordless Electrostatic Chuck Consumption Value (2020-2031) & (USD Million)

Figure 56. India Cordless Electrostatic Chuck Consumption Value (2020-2031) & (USD Million)

Figure 57. Southeast Asia Cordless Electrostatic Chuck Consumption Value (2020-2031) & (USD Million)

Figure 58. Australia Cordless Electrostatic Chuck Consumption Value (2020-2031) & (USD Million)

Figure 59. South America Cordless Electrostatic Chuck Sales Quantity Market Share by Type (2020-2031)

Figure 60. South America Cordless Electrostatic Chuck Sales Quantity Market Share by Application (2020-2031)

Figure 61. South America Cordless Electrostatic Chuck Sales Quantity Market Share by Country (2020-2031)

Figure 62. South America Cordless Electrostatic Chuck Consumption Value Market Share by Country (2020-2031)

Figure 63. Brazil Cordless Electrostatic Chuck Consumption Value (2020-2031) & (USD Million)

Figure 64. Argentina Cordless Electrostatic Chuck Consumption Value (2020-2031) & (USD Million)

Figure 65. Middle East & Africa Cordless Electrostatic Chuck Sales Quantity Market Share by Type (2020-2031)

Figure 66. Middle East & Africa Cordless Electrostatic Chuck Sales Quantity Market Share by Application (2020-2031)

Figure 67. Middle East & Africa Cordless Electrostatic Chuck Sales Quantity Market Share by Country (2020-2031)

Figure 68. Middle East & Africa Cordless Electrostatic Chuck Consumption Value Market Share by Country (2020-2031)

Figure 69. Turkey Cordless Electrostatic Chuck Consumption Value (2020-2031) & (USD Million)

Figure 70. Egypt Cordless Electrostatic Chuck Consumption Value (2020-2031) & (USD Million)

Figure 71. Saudi Arabia Cordless Electrostatic Chuck Consumption Value (2020-2031) & (USD Million)

Figure 72. South Africa Cordless Electrostatic Chuck Consumption Value (2020-2031) & (USD Million)

Figure 73. Cordless Electrostatic Chuck Market Drivers

Figure 74. Cordless Electrostatic Chuck Market Restraints

Figure 75. Cordless Electrostatic Chuck Market Trends

Figure 76. Porters Five Forces Analysis

Figure 77. Manufacturing Cost Structure Analysis of Cordless Electrostatic Chuck in 2024

Figure 78. Manufacturing Process Analysis of Cordless Electrostatic Chuck

Figure 79. Cordless Electrostatic Chuck Industrial Chain

Figure 80. Sales Channel: Direct to End-User vs Distributors

Figure 81. Direct Channel Pros & Cons

Figure 82. Indirect Channel Pros & Cons

Figure 83. Methodology

Figure 84. Research Process and Data Source

I would like to order

Product name: Global Cordless Electrostatic Chuck Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

Product link: <https://marketpublishers.com/r/C35D2739D923EN.html>

Price: US\$ 3,480.00 (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/C35D2739D923EN.html>