

Global Vacuum Wafer Transfer Robot Market 2022 by Manufacturers, Regions, Type and Application, Forecast to 2028

<https://marketpublishers.com/r/G308A473ECC4EN.html>

Date: March 2022

Pages: 124

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

ID: G308A473ECC4EN

Abstracts

The Vacuum Wafer Transfer Robot market report provides a detailed analysis of global market size, regional and country-level market size, segmentation market growth, market share, competitive Landscape, sales analysis, impact of domestic and global market players, value chain optimization, trade regulations, recent developments, opportunities analysis, strategic market growth analysis, product launches, area marketplace expanding, and technological innovations.

According to our (Global Info Research) latest study, due to COVID-19 pandemic, the global Vacuum Wafer Transfer Robot market size is estimated to be worth US\$ 299.4 million in 2021 and is forecast to a readjusted size of USD 477.4 million by 2028 with a CAGR of 6.9% during review period. Etching Equipment accounting for % of the Vacuum Wafer Transfer Robot global market in 2021, is projected to value USD million by 2028, growing at a % CAGR in next six years. While Single Arm segment is altered to a % CAGR between 2022 and 2028.

Global key manufacturers of Vacuum Wafer Transfer Robot include Brooks Automation, RORZE Corporation, DAIHEN Corporation, Hirata Corporation, and Yaskawa, etc. In terms of revenue, the global top four players hold a share over % in 2021.

Market segmentation

Vacuum Wafer Transfer Robot market is split by Type and by Application. For the period 2017-2028, the growth among segments provide accurate calculations and forecasts for sales 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, covers

Single Arm

Dual Arm

Market segment by Application can be divided into

Etching Equipment

Coating Equipment (PVD & CVD)

Semiconductor Inspection Equipment

Track, Coater & Developer

Lithography Machine

Cleaning Equipment

Ion Implanter

CMP Equipment

Others Equipment

The key market players for global Vacuum Wafer Transfer Robot market are listed below:

Brooks Automation

RORZE Corporation

DAIHEN Corporation

Hirata Corporation

Yaskawa

Nidec (Genmark Automation)

JEL Corporation

Kawasaki Robotics

Robostar

Robots and Design (RND)

HYULIM Robot

RAONTEC Inc

KORO

Tazmo

Rexxam Co Ltd

ULVAC

Kensington Laboratories

Hine Automation

Moog Inc

Sanwa Engineering Corporation

Siasun Robot & Automation

He-Five LLC.

Market segment by region, regional analysis covers

Global Vacuum Wafer Transfer Robot Market 2022 by Manufacturers, Regions, Type and Application, Forecast to 20...

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 Vacuum Wafer Transfer Robot product scope, market overview, market opportunities, market driving force and market risks.

Chapter 2, to profile the top manufacturers of Vacuum Wafer Transfer Robot, with price, sales, revenue and global market share of Vacuum Wafer Transfer Robot from 2019 to 2022.

Chapter 3, the Vacuum Wafer Transfer Robot competitive situation, sales, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Vacuum Wafer Transfer Robot breakdown data are shown at the regional level, to show the sales, revenue and growth by regions, from 2017 to 2028.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2017 to 2028.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales, revenue and market share for key countries in the world, from 2017 to 2022. and Vacuum Wafer Transfer Robot market forecast, by regions, type and application, with sales and revenue, from 2023 to 2028.

Chapter 12, the key raw materials and key suppliers, and industry chain of Vacuum Wafer Transfer Robot.

Chapter 13, 14, and 15, to describe Vacuum Wafer Transfer Robot sales channel, distributors, customers, research findings and conclusion, appendix and data source.

Contents

1 MARKET OVERVIEW

1.1 Vacuum Wafer Transfer Robot Introduction

1.2 Market Analysis by Type

1.2.1 Overview: Global Vacuum Wafer Transfer Robot Revenue by Type: 2017 Versus 2021 Versus 2028

1.2.2 Single Arm

1.2.3 Dual Arm

1.3 Market Analysis by Application

1.3.1 Overview: Global Vacuum Wafer Transfer Robot Revenue by Application: 2017 Versus 2021 Versus 2028

1.3.2 Etching Equipment

1.3.3 Coating Equipment (PVD & CVD)

1.3.4 Semiconductor Inspection Equipment

1.3.5 Track, Coater & Developer

1.3.6 Lithography Machine

1.3.7 Cleaning Equipment

1.3.8 Ion Planter

1.3.9 CMP Equipment

1.3.10 Others Equipment

1.4 Global Vacuum Wafer Transfer Robot Market Size & Forecast

1.4.1 Global Vacuum Wafer Transfer Robot Sales in Value (2017 & 2021 & 2028)

1.4.2 Global Vacuum Wafer Transfer Robot Sales in Volume (2017-2028)

1.4.3 Global Vacuum Wafer Transfer Robot Price (2017-2028)

1.5 Global Vacuum Wafer Transfer Robot Production Capacity Analysis

1.5.1 Global Vacuum Wafer Transfer Robot Total Production Capacity (2017-2028)

1.5.2 Global Vacuum Wafer Transfer Robot Production Capacity by Geographic Region

1.6 Market Drivers, Restraints and Trends

1.6.1 Vacuum Wafer Transfer Robot Market Drivers

1.6.2 Vacuum Wafer Transfer Robot Market Restraints

1.6.3 Vacuum Wafer Transfer Robot Trends Analysis

2 MANUFACTURERS PROFILES

2.1 Brooks Automation

2.1.1 Brooks Automation Details

- 2.1.2 Brooks Automation Major Business
- 2.1.3 Brooks Automation Vacuum Wafer Transfer Robot Product and Services
- 2.1.4 Brooks Automation Vacuum Wafer Transfer Robot Sales, Price, Revenue, Gross Margin and Market Share (2019, 2020, 2021, and 2022)
- 2.2 RORZE Corporation
 - 2.2.1 RORZE Corporation Details
 - 2.2.2 RORZE Corporation Major Business
 - 2.2.3 RORZE Corporation Vacuum Wafer Transfer Robot Product and Services
 - 2.2.4 RORZE Corporation Vacuum Wafer Transfer Robot Sales, Price, Revenue, Gross Margin and Market Share (2019, 2020, 2021, and 2022)
- 2.3 DAIHEN Corporation
 - 2.3.1 DAIHEN Corporation Details
 - 2.3.2 DAIHEN Corporation Major Business
 - 2.3.3 DAIHEN Corporation Vacuum Wafer Transfer Robot Product and Services
 - 2.3.4 DAIHEN Corporation Vacuum Wafer Transfer Robot Sales, Price, Revenue, Gross Margin and Market Share (2019, 2020, 2021, and 2022)
- 2.4 Hirata Corporation
 - 2.4.1 Hirata Corporation Details
 - 2.4.2 Hirata Corporation Major Business
 - 2.4.3 Hirata Corporation Vacuum Wafer Transfer Robot Product and Services
 - 2.4.4 Hirata Corporation Vacuum Wafer Transfer Robot Sales, Price, Revenue, Gross Margin and Market Share (2019, 2020, 2021, and 2022)
- 2.5 Yaskawa
 - 2.5.1 Yaskawa Details
 - 2.5.2 Yaskawa Major Business
 - 2.5.3 Yaskawa Vacuum Wafer Transfer Robot Product and Services
 - 2.5.4 Yaskawa Vacuum Wafer Transfer Robot Sales, Price, Revenue, Gross Margin and Market Share (2019, 2020, 2021, and 2022)
- 2.6 Nidec (Genmark Automation)
 - 2.6.1 Nidec (Genmark Automation) Details
 - 2.6.2 Nidec (Genmark Automation) Major Business
 - 2.6.3 Nidec (Genmark Automation) Vacuum Wafer Transfer Robot Product and Services
 - 2.6.4 Nidec (Genmark Automation) Vacuum Wafer Transfer Robot Sales, Price, Revenue, Gross Margin and Market Share (2019, 2020, 2021, and 2022)
- 2.7 JEL Corporation
 - 2.7.1 JEL Corporation Details
 - 2.7.2 JEL Corporation Major Business
 - 2.7.3 JEL Corporation Vacuum Wafer Transfer Robot Product and Services

2.7.4 JEL Corporation Vacuum Wafer Transfer Robot Sales, Price, Revenue, Gross Margin and Market Share (2019, 2020, 2021, and 2022)

2.8 Kawasaki Robotics

2.8.1 Kawasaki Robotics Details

2.8.2 Kawasaki Robotics Major Business

2.8.3 Kawasaki Robotics Vacuum Wafer Transfer Robot Product and Services

2.8.4 Kawasaki Robotics Vacuum Wafer Transfer Robot Sales, Price, Revenue, Gross Margin and Market Share (2019, 2020, 2021, and 2022)

2.9 Robostar

2.9.1 Robostar Details

2.9.2 Robostar Major Business

2.9.3 Robostar Vacuum Wafer Transfer Robot Product and Services

2.9.4 Robostar Vacuum Wafer Transfer Robot Sales, Price, Revenue, Gross Margin and Market Share (2019, 2020, 2021, and 2022)

2.10 Robots and Design (RND)

2.10.1 Robots and Design (RND) Details

2.10.2 Robots and Design (RND) Major Business

2.10.3 Robots and Design (RND) Vacuum Wafer Transfer Robot Product and Services

2.10.4 Robots and Design (RND) Vacuum Wafer Transfer Robot Sales, Price, Revenue, Gross Margin and Market Share (2019, 2020, 2021, and 2022)

2.11 HYULIM Robot

2.11.1 HYULIM Robot Details

2.11.2 HYULIM Robot Major Business

2.11.3 HYULIM Robot Vacuum Wafer Transfer Robot Product and Services

2.11.4 HYULIM Robot Vacuum Wafer Transfer Robot Sales, Price, Revenue, Gross Margin and Market Share (2019, 2020, 2021, and 2022)

2.12 RAONTEC Inc

2.12.1 RAONTEC Inc Details

2.12.2 RAONTEC Inc Major Business

2.12.3 RAONTEC Inc Vacuum Wafer Transfer Robot Product and Services

2.12.4 RAONTEC Inc Vacuum Wafer Transfer Robot Sales, Price, Revenue, Gross Margin and Market Share (2019, 2020, 2021, and 2022)

2.13 KORO

2.13.1 KORO Details

2.13.2 KORO Major Business

2.13.3 KORO Vacuum Wafer Transfer Robot Product and Services

2.13.4 KORO Vacuum Wafer Transfer Robot Sales, Price, Revenue, Gross Margin and Market Share (2019, 2020, 2021, and 2022)

2.14 Tazmo

- 2.14.1 Tazmo Details
- 2.14.2 Tazmo Major Business
- 2.14.3 Tazmo Vacuum Wafer Transfer Robot Product and Services
- 2.14.4 Tazmo Vacuum Wafer Transfer Robot Sales, Price, Revenue, Gross Margin and Market Share (2019, 2020, 2021, and 2022)
- 2.15 Rexxam Co Ltd
 - 2.15.1 Rexxam Co Ltd Details
 - 2.15.2 Rexxam Co Ltd Major Business
 - 2.15.3 Rexxam Co Ltd Vacuum Wafer Transfer Robot Product and Services
 - 2.15.4 Rexxam Co Ltd Vacuum Wafer Transfer Robot Sales, Price, Revenue, Gross Margin and Market Share (2019, 2020, 2021, and 2022)
- 2.16 ULVAC
 - 2.16.1 ULVAC Details
 - 2.16.2 ULVAC Major Business
 - 2.16.3 ULVAC Vacuum Wafer Transfer Robot Product and Services
 - 2.16.4 ULVAC Vacuum Wafer Transfer Robot Sales, Price, Revenue, Gross Margin and Market Share (2019, 2020, 2021, and 2022)
- 2.17 Kensington Laboratories
 - 2.17.1 Kensington Laboratories Details
 - 2.17.2 Kensington Laboratories Major Business
 - 2.17.3 Kensington Laboratories Vacuum Wafer Transfer Robot Product and Services
 - 2.17.4 Kensington Laboratories Vacuum Wafer Transfer Robot Sales, Price, Revenue, Gross Margin and Market Share (2019, 2020, 2021, and 2022)
- 2.18 Hine Automation
 - 2.18.1 Hine Automation Details
 - 2.18.2 Hine Automation Major Business
 - 2.18.3 Hine Automation Vacuum Wafer Transfer Robot Product and Services
 - 2.18.4 Hine Automation Vacuum Wafer Transfer Robot Sales, Price, Revenue, Gross Margin and Market Share (2019, 2020, 2021, and 2022)
- 2.19 Moog Inc
 - 2.19.1 Moog Inc Details
 - 2.19.2 Moog Inc Major Business
 - 2.19.3 Moog Inc Vacuum Wafer Transfer Robot Product and Services
 - 2.19.4 Moog Inc Vacuum Wafer Transfer Robot Sales, Price, Revenue, Gross Margin and Market Share (2019, 2020, 2021, and 2022)
- 2.20 Sanwa Engineering Corporation
 - 2.20.1 Sanwa Engineering Corporation Details
 - 2.20.2 Sanwa Engineering Corporation Major Business
 - 2.20.3 Sanwa Engineering Corporation Vacuum Wafer Transfer Robot Product and

Services

2.20.4 Sanwa Engineering Corporation Vacuum Wafer Transfer Robot Sales, Price, Revenue, Gross Margin and Market Share (2019, 2020, 2021, and 2022)

2.21 Siasun Robot & Automation

2.21.1 Siasun Robot & Automation Details

2.21.2 Siasun Robot & Automation Major Business

2.21.3 Siasun Robot & Automation Vacuum Wafer Transfer Robot Product and Services

2.21.4 Siasun Robot & Automation Vacuum Wafer Transfer Robot Sales, Price, Revenue, Gross Margin and Market Share (2019, 2020, 2021, and 2022)

2.22 He-Five LLC.

2.22.1 He-Five LLC. Details

2.22.2 He-Five LLC. Major Business

2.22.3 He-Five LLC. Vacuum Wafer Transfer Robot Product and Services

2.22.4 He-Five LLC. Vacuum Wafer Transfer Robot Sales, Price, Revenue, Gross Margin and Market Share (2019, 2020, 2021, and 2022)

3 VACUUM WAFER TRANSFER ROBOT BREAKDOWN DATA BY MANUFACTURER

3.1 Global Vacuum Wafer Transfer Robot Sales in Volume by Manufacturer (2019, 2020, 2021, and 2022)

3.2 Global Vacuum Wafer Transfer Robot Revenue by Manufacturer (2019, 2020, 2021, and 2022)

3.3 Key Manufacturer Market Position in Vacuum Wafer Transfer Robot

3.4 Market Concentration Rate

3.4.1 Top 3 Vacuum Wafer Transfer Robot Manufacturer Market Share in 2021

3.4.2 Top 6 Vacuum Wafer Transfer Robot Manufacturer Market Share in 2021

3.5 Global Vacuum Wafer Transfer Robot Production Capacity by Company: 2021 VS 2022

3.6 Manufacturer by Geography: Head Office and Vacuum Wafer Transfer Robot Production Site

3.7 New Entrant and Capacity Expansion Plans

3.8 Mergers & Acquisitions

4 MARKET ANALYSIS BY REGION

4.1 Global Vacuum Wafer Transfer Robot Market Size by Region

4.1.1 Global Vacuum Wafer Transfer Robot Sales in Volume by Region (2017-2028)

- 4.1.2 Global Vacuum Wafer Transfer Robot Revenue by Region (2017-2028)
- 4.2 North America Vacuum Wafer Transfer Robot Revenue (2017-2028)
- 4.3 Europe Vacuum Wafer Transfer Robot Revenue (2017-2028)
- 4.4 Asia-Pacific Vacuum Wafer Transfer Robot Revenue (2017-2028)
- 4.5 South America Vacuum Wafer Transfer Robot Revenue (2017-2028)
- 4.6 Middle East and Africa Vacuum Wafer Transfer Robot Revenue (2017-2028)

5 MARKET SEGMENT BY TYPE

- 5.1 Global Vacuum Wafer Transfer Robot Sales in Volume by Type (2017-2028)
- 5.2 Global Vacuum Wafer Transfer Robot Revenue by Type (2017-2028)
- 5.3 Global Vacuum Wafer Transfer Robot Price by Type (2017-2028)

6 MARKET SEGMENT BY APPLICATION

- 6.1 Global Vacuum Wafer Transfer Robot Sales in Volume by Application (2017-2028)
- 6.2 Global Vacuum Wafer Transfer Robot Revenue by Application (2017-2028)
- 6.3 Global Vacuum Wafer Transfer Robot Price by Application (2017-2028)

7 NORTH AMERICA BY COUNTRY, BY TYPE, AND BY APPLICATION

- 7.1 North America Vacuum Wafer Transfer Robot Sales by Type (2017-2028)
- 7.2 North America Vacuum Wafer Transfer Robot Sales by Application (2017-2028)
- 7.3 North America Vacuum Wafer Transfer Robot Market Size by Country
 - 7.3.1 North America Vacuum Wafer Transfer Robot Sales in Volume by Country (2017-2028)
 - 7.3.2 North America Vacuum Wafer Transfer Robot Revenue by Country (2017-2028)
 - 7.3.3 United States Market Size and Forecast (2017-2028)
 - 7.3.4 Canada Market Size and Forecast (2017-2028)
 - 7.3.5 Mexico Market Size and Forecast (2017-2028)

8 EUROPE BY COUNTRY, BY TYPE, AND BY APPLICATION

- 8.1 Europe Vacuum Wafer Transfer Robot Sales by Type (2017-2028)
- 8.2 Europe Vacuum Wafer Transfer Robot Sales by Application (2017-2028)
- 8.3 Europe Vacuum Wafer Transfer Robot Market Size by Country
 - 8.3.1 Europe Vacuum Wafer Transfer Robot Sales in Volume by Country (2017-2028)
 - 8.3.2 Europe Vacuum Wafer Transfer Robot Revenue by Country (2017-2028)
 - 8.3.3 Germany Market Size and Forecast (2017-2028)

- 8.3.4 France Market Size and Forecast (2017-2028)
- 8.3.5 United Kingdom Market Size and Forecast (2017-2028)
- 8.3.6 Russia Market Size and Forecast (2017-2028)
- 8.3.7 Italy Market Size and Forecast (2017-2028)

9 ASIA-PACIFIC BY REGION, BY TYPE, AND BY APPLICATION

- 9.1 Asia-Pacific Vacuum Wafer Transfer Robot Sales by Type (2017-2028)
- 9.2 Asia-Pacific Vacuum Wafer Transfer Robot Sales by Application (2017-2028)
- 9.3 Asia-Pacific Vacuum Wafer Transfer Robot Market Size by Region
 - 9.3.1 Asia-Pacific Vacuum Wafer Transfer Robot Sales in Volume by Region (2017-2028)
 - 9.3.2 Asia-Pacific Vacuum Wafer Transfer Robot Revenue by Region (2017-2028)
 - 9.3.3 China Market Size and Forecast (2017-2028)
 - 9.3.4 Japan Market Size and Forecast (2017-2028)
 - 9.3.5 Korea Market Size and Forecast (2017-2028)
 - 9.3.6 India Market Size and Forecast (2017-2028)
 - 9.3.7 Southeast Asia Market Size and Forecast (2017-2028)
 - 9.3.8 Australia Market Size and Forecast (2017-2028)

10 SOUTH AMERICA BY REGION, BY TYPE, AND BY APPLICATION

- 10.1 South America Vacuum Wafer Transfer Robot Sales by Type (2017-2028)
- 10.2 South America Vacuum Wafer Transfer Robot Sales by Application (2017-2028)
- 10.3 South America Vacuum Wafer Transfer Robot Market Size by Country
 - 10.3.1 South America Vacuum Wafer Transfer Robot Sales in Volume by Country (2017-2028)
 - 10.3.2 South America Vacuum Wafer Transfer Robot Revenue by Country (2017-2028)
 - 10.3.3 Brazil Market Size and Forecast (2017-2028)
 - 10.3.4 Argentina Market Size and Forecast (2017-2028)

11 MIDDLE EAST & AFRICA BY COUNTRY, BY TYPE, AND BY APPLICATION

- 11.1 Middle East & Africa Vacuum Wafer Transfer Robot Sales by Type (2017-2028)
- 11.2 Middle East & Africa Vacuum Wafer Transfer Robot Sales by Application (2017-2028)
- 11.3 Middle East & Africa Vacuum Wafer Transfer Robot Market Size by Country
 - 11.3.1 Middle East & Africa Vacuum Wafer Transfer Robot Sales in Volume by

Country (2017-2028)

11.3.2 Middle East & Africa Vacuum Wafer Transfer Robot Revenue by Country (2017-2028)

11.3.3 Turkey Market Size and Forecast (2017-2028)

11.3.4 Egypt Market Size and Forecast (2017-2028)

11.3.5 Saudi Arabia Market Size and Forecast (2017-2028)

11.3.6 South Africa Market Size and Forecast (2017-2028)

12 RAW MATERIAL AND INDUSTRY CHAIN

12.1 Raw Material of Vacuum Wafer Transfer Robot and Key Manufacturers

12.2 Manufacturing Costs Percentage of Vacuum Wafer Transfer Robot

12.3 Vacuum Wafer Transfer Robot Production Process

12.4 Vacuum Wafer Transfer Robot Industrial Chain

13 SALES CHANNEL, DISTRIBUTORS, TRADERS AND DEALERS

13.1 Sales Channel

13.1.1 Direct Marketing

13.1.2 Indirect Marketing

13.2 Vacuum Wafer Transfer Robot Typical Distributors

13.3 Vacuum Wafer Transfer Robot Typical Customers

14 RESEARCH FINDINGS AND CONCLUSION

15 APPENDIX

15.1 Methodology

15.2 Research Process and Data Source

15.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. Global Vacuum Wafer Transfer Robot Revenue by Type, (USD Million), 2017 & 2021 & 2028

Table 2. Global Vacuum Wafer Transfer Robot Revenue by Application, (USD Million), 2017 & 2021 & 2028

Table 3. Brooks Automation Basic Information, Manufacturing Base and Competitors

Table 4. Brooks Automation Major Business

Table 5. Brooks Automation Vacuum Wafer Transfer Robot Product and Services

Table 6. Brooks Automation Vacuum Wafer Transfer Robot Sales (Units), Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019, 2020, 2021, and 2022)

Table 7. RORZE Corporation Basic Information, Manufacturing Base and Competitors

Table 8. RORZE Corporation Major Business

Table 9. RORZE Corporation Vacuum Wafer Transfer Robot Product and Services

Table 10. RORZE Corporation Vacuum Wafer Transfer Robot Sales (Units), Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019, 2020, 2021, and 2022)

Table 11. DAIHEN Corporation Basic Information, Manufacturing Base and Competitors

Table 12. DAIHEN Corporation Major Business

Table 13. DAIHEN Corporation Vacuum Wafer Transfer Robot Product and Services

Table 14. DAIHEN Corporation Vacuum Wafer Transfer Robot Sales (Units), Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019, 2020, 2021, and 2022)

Table 15. Hirata Corporation Basic Information, Manufacturing Base and Competitors

Table 16. Hirata Corporation Major Business

Table 17. Hirata Corporation Vacuum Wafer Transfer Robot Product and Services

Table 18. Hirata Corporation Vacuum Wafer Transfer Robot Sales (Units), Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019, 2020, 2021, and 2022)

Table 19. Yaskawa Basic Information, Manufacturing Base and Competitors

Table 20. Yaskawa Major Business

Table 21. Yaskawa Vacuum Wafer Transfer Robot Product and Services

Table 22. Yaskawa Vacuum Wafer Transfer Robot Sales (Units), Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019, 2020, 2021, and 2022)

Table 23. Nidec (Genmark Automation) Basic Information, Manufacturing Base and Competitors

Table 24. Nidec (Genmark Automation) Major Business

Table 25. Nidec (Genmark Automation) Vacuum Wafer Transfer Robot Product and Services

Table 26. Nidec (Genmark Automation) Vacuum Wafer Transfer Robot Sales (Units), Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019, 2020, 2021, and 2022)

Table 27. JEL Corporation Basic Information, Manufacturing Base and Competitors

Table 28. JEL Corporation Major Business

Table 29. JEL Corporation Vacuum Wafer Transfer Robot Product and Services

Table 30. JEL Corporation Vacuum Wafer Transfer Robot Sales (Units), Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019, 2020, 2021, and 2022)

Table 31. Kawasaki Robotics Basic Information, Manufacturing Base and Competitors

Table 32. Kawasaki Robotics Major Business

Table 33. Kawasaki Robotics Vacuum Wafer Transfer Robot Product and Services

Table 34. Kawasaki Robotics Vacuum Wafer Transfer Robot Sales (Units), Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019, 2020, 2021, and 2022)

Table 35. Robostar Basic Information, Manufacturing Base and Competitors

Table 36. Robostar Major Business

Table 37. Robostar Vacuum Wafer Transfer Robot Product and Services

Table 38. Robostar Vacuum Wafer Transfer Robot Sales (Units), Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019, 2020, 2021, and 2022)

Table 39. Robots and Design (RND) Basic Information, Manufacturing Base and Competitors

Table 40. Robots and Design (RND) Major Business

Table 41. Robots and Design (RND) Vacuum Wafer Transfer Robot Product and Services

Table 42. Robots and Design (RND) Vacuum Wafer Transfer Robot Sales (Units), Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019, 2020, 2021, and 2022)

Table 43. HYULIM Robot Basic Information, Manufacturing Base and Competitors

Table 44. HYULIM Robot Major Business

Table 45. HYULIM Robot Vacuum Wafer Transfer Robot Product and Services

Table 46. HYULIM Robot Vacuum Wafer Transfer Robot Sales (Units), Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019, 2020, 2021, and 2022)

Table 47. RAONTEC Inc Basic Information, Manufacturing Base and Competitors

Table 48. RAONTEC Inc Major Business

Table 49. RAONTEC Inc Vacuum Wafer Transfer Robot Product and Services
Table 50. RAONTEC Inc Vacuum Wafer Transfer Robot Sales (Units), Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019, 2020, 2021, and 2022)
Table 51. KORO Basic Information, Manufacturing Base and Competitors
Table 52. KORO Major Business
Table 53. KORO Vacuum Wafer Transfer Robot Product and Services
Table 54. KORO Vacuum Wafer Transfer Robot Sales (Units), Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019, 2020, 2021, and 2022)
Table 55. Tazmo Basic Information, Manufacturing Base and Competitors
Table 56. Tazmo Major Business
Table 57. Tazmo Vacuum Wafer Transfer Robot Product and Services
Table 58. Tazmo Vacuum Wafer Transfer Robot Sales (Units), Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019, 2020, 2021, and 2022)
Table 59. Rexxam Co Ltd Basic Information, Manufacturing Base and Competitors
Table 60. Rexxam Co Ltd Major Business
Table 61. Rexxam Co Ltd Vacuum Wafer Transfer Robot Product and Services
Table 62. Rexxam Co Ltd Vacuum Wafer Transfer Robot Sales (Units), Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019, 2020, 2021, and 2022)
Table 63. ULVAC Basic Information, Manufacturing Base and Competitors
Table 64. ULVAC Major Business
Table 65. ULVAC Vacuum Wafer Transfer Robot Product and Services
Table 66. ULVAC Vacuum Wafer Transfer Robot Sales (Units), Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019, 2020, 2021, and 2022)
Table 67. Kensington Laboratories Basic Information, Manufacturing Base and Competitors
Table 68. Kensington Laboratories Major Business
Table 69. Kensington Laboratories Vacuum Wafer Transfer Robot Product and Services
Table 70. Kensington Laboratories Vacuum Wafer Transfer Robot Sales (Units), Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019, 2020, 2021, and 2022)
Table 71. Hine Automation Basic Information, Manufacturing Base and Competitors
Table 72. Hine Automation Major Business
Table 73. Hine Automation Vacuum Wafer Transfer Robot Product and Services
Table 74. Hine Automation Vacuum Wafer Transfer Robot Sales (Units), Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019, 2020, 2021, and 2022)
Table 75. Moog Inc Basic Information, Manufacturing Base and Competitors
Table 76. Moog Inc Major Business

Table 77. Moog Inc Vacuum Wafer Transfer Robot Product and Services
Table 78. Moog Inc Vacuum Wafer Transfer Robot Sales (Units), Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019, 2020, 2021, and 2022)
Table 79. Sanwa Engineering Corporation Basic Information, Manufacturing Base and Competitors
Table 80. Sanwa Engineering Corporation Major Business
Table 81. Sanwa Engineering Corporation Vacuum Wafer Transfer Robot Product and Services
Table 82. Sanwa Engineering Corporation Vacuum Wafer Transfer Robot Sales (Units), Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019, 2020, 2021, and 2022)
Table 83. Siasun Robot & Automation Basic Information, Manufacturing Base and Competitors
Table 84. Siasun Robot & Automation Major Business
Table 85. Siasun Robot & Automation Vacuum Wafer Transfer Robot Product and Services
Table 86. Siasun Robot & Automation Vacuum Wafer Transfer Robot Sales (Units), Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019, 2020, 2021, and 2022)
Table 87. He-Five LLC. Basic Information, Manufacturing Base and Competitors
Table 88. He-Five LLC. Major Business
Table 89. He-Five LLC. Vacuum Wafer Transfer Robot Product and Services
Table 90. He-Five LLC. Vacuum Wafer Transfer Robot Sales (Units), Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019, 2020, 2021, and 2022)
Table 91. Global Vacuum Wafer Transfer Robot Sales by Manufacturer (2019, 2020, 2021, and 2022) & (Units)
Table 92. Global Vacuum Wafer Transfer Robot Revenue by Manufacturer (2019, 2020, 2021, and 2022) & (USD Million)
Table 93. Market Position of Manufacturers in Vacuum Wafer Transfer Robot, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2021
Table 94. Global Vacuum Wafer Transfer Robot Production Capacity by Company, (Units): 2020 VS 2021
Table 95. Head Office and Vacuum Wafer Transfer Robot Production Site of Key Manufacturer
Table 96. Vacuum Wafer Transfer Robot New Entrant and Capacity Expansion Plans
Table 97. Vacuum Wafer Transfer Robot Mergers & Acquisitions in the Past Five Years
Table 98. Global Vacuum Wafer Transfer Robot Sales by Region (2017-2022) & (Units)
Table 99. Global Vacuum Wafer Transfer Robot Sales by Region (2023-2028) & (Units)
Table 100. Global Vacuum Wafer Transfer Robot Revenue by Region (2017-2022) &

(USD Million)

Table 101. Global Vacuum Wafer Transfer Robot Revenue by Region (2023-2028) & (USD Million)

Table 102. Global Vacuum Wafer Transfer Robot Sales by Type (2017-2022) & (Units)

Table 103. Global Vacuum Wafer Transfer Robot Sales by Type (2023-2028) & (Units)

Table 104. Global Vacuum Wafer Transfer Robot Revenue by Type (2017-2022) & (USD Million)

Table 105. Global Vacuum Wafer Transfer Robot Revenue by Type (2023-2028) & (USD Million)

Table 106. Global Vacuum Wafer Transfer Robot Price by Type (2017-2022) & (US\$/Unit)

Table 107. Global Vacuum Wafer Transfer Robot Price by Type (2023-2028) & (US\$/Unit)

Table 108. Global Vacuum Wafer Transfer Robot Sales by Application (2017-2022) & (Units)

Table 109. Global Vacuum Wafer Transfer Robot Sales by Application (2023-2028) & (Units)

Table 110. Global Vacuum Wafer Transfer Robot Revenue by Application (2017-2022) & (USD Million)

Table 111. Global Vacuum Wafer Transfer Robot Revenue by Application (2023-2028) & (USD Million)

Table 112. Global Vacuum Wafer Transfer Robot Price by Application (2017-2022) & (US\$/Unit)

Table 113. Global Vacuum Wafer Transfer Robot Price by Application (2023-2028) & (US\$/Unit)

Table 114. North America Vacuum Wafer Transfer Robot Sales by Country (2017-2022) & (Units)

Table 115. North America Vacuum Wafer Transfer Robot Sales by Country (2023-2028) & (Units)

Table 116. North America Vacuum Wafer Transfer Robot Revenue by Country (2017-2022) & (USD Million)

Table 117. North America Vacuum Wafer Transfer Robot Revenue by Country (2023-2028) & (USD Million)

Table 118. North America Vacuum Wafer Transfer Robot Sales by Type (2017-2022) & (Units)

Table 119. North America Vacuum Wafer Transfer Robot Sales by Type (2023-2028) & (Units)

Table 120. North America Vacuum Wafer Transfer Robot Sales by Application (2017-2022) & (Units)

Table 121. North America Vacuum Wafer Transfer Robot Sales by Application (2023-2028) & (Units)

Table 122. Europe Vacuum Wafer Transfer Robot Sales by Country (2017-2022) & (Units)

Table 123. Europe Vacuum Wafer Transfer Robot Sales by Country (2023-2028) & (Units)

Table 124. Europe Vacuum Wafer Transfer Robot Revenue by Country (2017-2022) & (USD Million)

Table 125. Europe Vacuum Wafer Transfer Robot Revenue by Country (2023-2028) & (USD Million)

Table 126. Europe Vacuum Wafer Transfer Robot Sales by Type (2017-2022) & (Units)

Table 127. Europe Vacuum Wafer Transfer Robot Sales by Type (2023-2028) & (Units)

Table 128. Europe Vacuum Wafer Transfer Robot Sales by Application (2017-2022) & (Units)

Table 129. Europe Vacuum Wafer Transfer Robot Sales by Application (2023-2028) & (Units)

Table 130. Asia-Pacific Vacuum Wafer Transfer Robot Sales by Region (2017-2022) & (Units)

Table 131. Asia-Pacific Vacuum Wafer Transfer Robot Sales by Region (2023-2028) & (Units)

Table 132. Asia-Pacific Vacuum Wafer Transfer Robot Revenue by Region (2017-2022) & (USD Million)

Table 133. Asia-Pacific Vacuum Wafer Transfer Robot Revenue by Region (2023-2028) & (USD Million)

Table 134. Asia-Pacific Vacuum Wafer Transfer Robot Sales by Type (2017-2022) & (Units)

Table 135. Asia-Pacific Vacuum Wafer Transfer Robot Sales by Type (2023-2028) & (Units)

Table 136. Asia-Pacific Vacuum Wafer Transfer Robot Sales by Application (2017-2022) & (Units)

Table 137. Asia-Pacific Vacuum Wafer Transfer Robot Sales by Application (2023-2028) & (Units)

Table 138. South America Vacuum Wafer Transfer Robot Sales by Country (2017-2022) & (Units)

Table 139. South America Vacuum Wafer Transfer Robot Sales by Country (2023-2028) & (Units)

Table 140. South America Vacuum Wafer Transfer Robot Revenue by Country (2017-2022) & (USD Million)

Table 141. South America Vacuum Wafer Transfer Robot Revenue by Country

(2023-2028) & (USD Million)

Table 142. South America Vacuum Wafer Transfer Robot Sales by Type (2017-2022) & (Units)

Table 143. South America Vacuum Wafer Transfer Robot Sales by Type (2023-2028) & (Units)

Table 144. South America Vacuum Wafer Transfer Robot Sales by Application (2017-2022) & (Units)

Table 145. South America Vacuum Wafer Transfer Robot Sales by Application (2023-2028) & (Units)

Table 146. Middle East & Africa Vacuum Wafer Transfer Robot Sales by Region (2017-2022) & (Units)

Table 147. Middle East & Africa Vacuum Wafer Transfer Robot Sales by Region (2023-2028) & (Units)

Table 148. Middle East & Africa Vacuum Wafer Transfer Robot Revenue by Region (2017-2022) & (USD Million)

Table 149. Middle East & Africa Vacuum Wafer Transfer Robot Revenue by Region (2023-2028) & (USD Million)

Table 150. Middle East & Africa Vacuum Wafer Transfer Robot Sales by Type (2017-2022) & (Units)

Table 151. Middle East & Africa Vacuum Wafer Transfer Robot Sales by Type (2023-2028) & (Units)

Table 152. Middle East & Africa Vacuum Wafer Transfer Robot Sales by Application (2017-2022) & (Units)

Table 153. Middle East & Africa Vacuum Wafer Transfer Robot Sales by Application (2023-2028) & (Units)

Table 154. Vacuum Wafer Transfer Robot Raw Material

Table 155. Key Manufacturers of Vacuum Wafer Transfer Robot Raw Materials

Table 156. Direct Channel Pros & Cons

Table 157. Indirect Channel Pros & Cons

Table 158. Vacuum Wafer Transfer Robot Typical Distributors

Table 159. Vacuum Wafer Transfer Robot Typical Customers

List Of Figures

LIST OF FIGURES

- Figure 1. Vacuum Wafer Transfer Robot Picture
- Figure 2. Global Vacuum Wafer Transfer Robot Revenue Market Share by Type in 2021
- Figure 3. Single Arm
- Figure 4. Dual Arm
- Figure 5. Global Vacuum Wafer Transfer Robot Revenue Market Share by Application in 2021
- Figure 6. Etching Equipment
- Figure 7. Coating Equipment (PVD & CVD)
- Figure 8. Semiconductor Inspection Equipment
- Figure 9. Track, Coater & Developer
- Figure 10. Lithography Machine
- Figure 11. Cleaning Equipment
- Figure 12. Ion Implanter
- Figure 13. CMP Equipment
- Figure 14. Others Equipment
- Figure 15. Global Vacuum Wafer Transfer Robot Revenue, (USD Million) & (Units): 2017 & 2021 & 2028
- Figure 16. Global Vacuum Wafer Transfer Robot Revenue and Forecast (2017-2028) & (USD Million)
- Figure 17. Global Vacuum Wafer Transfer Robot Sales (2017-2028) & (Units)
- Figure 18. Global Vacuum Wafer Transfer Robot Price (2017-2028) & (US\$/Unit)
- Figure 19. Global Vacuum Wafer Transfer Robot Production Capacity (2017-2028) & (Units)
- Figure 20. Global Vacuum Wafer Transfer Robot Production Capacity by Geographic Region: 2022 VS 2028
- Figure 21. Vacuum Wafer Transfer Robot Market Drivers
- Figure 22. Vacuum Wafer Transfer Robot Market Restraints
- Figure 23. Vacuum Wafer Transfer Robot Market Trends
- Figure 24. Global Vacuum Wafer Transfer Robot Sales Market Share by Manufacturer in 2021
- Figure 25. Global Vacuum Wafer Transfer Robot Revenue Market Share by Manufacturer in 2021
- Figure 26. Vacuum Wafer Transfer Robot Market Share by Company Type (Tier 1, Tier 2, and Tier 3) in 2021
- Figure 27. Top 3 Vacuum Wafer Transfer Robot Manufacturer (Revenue) Market Share

in 2021

Figure 28. Top 6 Vacuum Wafer Transfer Robot Manufacturer (Revenue) Market Share in 2021

Figure 29. Global Vacuum Wafer Transfer Robot Sales Market Share by Region (2017-2028)

Figure 30. Global Vacuum Wafer Transfer Robot Revenue Market Share by Region (2017-2028)

Figure 31. North America Vacuum Wafer Transfer Robot Revenue (2017-2028) & (USD Million)

Figure 32. Europe Vacuum Wafer Transfer Robot Revenue (2017-2028) & (USD Million)

Figure 33. Asia-Pacific Vacuum Wafer Transfer Robot Revenue (2017-2028) & (USD Million)

Figure 34. South America Vacuum Wafer Transfer Robot Revenue (2017-2028) & (USD Million)

Figure 35. Middle East & Africa Vacuum Wafer Transfer Robot Revenue (2017-2028) & (USD Million)

Figure 36. Global Vacuum Wafer Transfer Robot Sales Market Share by Type (2017-2028)

Figure 37. Global Vacuum Wafer Transfer Robot Revenue Market Share by Type (2017-2028)

Figure 38. Global Vacuum Wafer Transfer Robot Price by Type (2017-2028) & (US\$/Unit)

Figure 39. Global Vacuum Wafer Transfer Robot Sales Market Share by Application (2017-2028)

Figure 40. Global Vacuum Wafer Transfer Robot Revenue Market Share by Application (2017-2028)

Figure 41. Global Vacuum Wafer Transfer Robot Price by Application (2017-2028) & (US\$/Unit)

Figure 42. North America Vacuum Wafer Transfer Robot Sales Market Share by Type (2017-2028)

Figure 43. North America Vacuum Wafer Transfer Robot Sales Market Share by Application (2017-2028)

Figure 44. North America Vacuum Wafer Transfer Robot Sales Market Share by Country (2017-2028)

Figure 45. North America Vacuum Wafer Transfer Robot Revenue Market Share by Country (2017-2028)

Figure 46. United States Vacuum Wafer Transfer Robot Revenue and Growth Rate (2017-2028) & (USD Million)

Figure 47. Canada Vacuum Wafer Transfer Robot Revenue and Growth Rate

(2017-2028) & (USD Million)

Figure 48. Mexico Vacuum Wafer Transfer Robot Revenue and Growth Rate

(2017-2028) & (USD Million)

Figure 49. Europe Vacuum Wafer Transfer Robot Sales Market Share by Type

(2017-2028)

Figure 50. Europe Vacuum Wafer Transfer Robot Sales Market Share by Application

(2017-2028)

Figure 51. Europe Vacuum Wafer Transfer Robot Sales Market Share by Country

(2017-2028)

Figure 52. Europe Vacuum Wafer Transfer Robot Revenue Market Share by Country

(2017-2028)

Figure 53. Germany Vacuum Wafer Transfer Robot Revenue and Growth Rate

(2017-2028) & (USD Million)

Figure 54. France Vacuum Wafer Transfer Robot Revenue and Growth Rate

(2017-2028) & (USD Million)

Figure 55. United Kingdom Vacuum Wafer Transfer Robot Revenue and Growth Rate

(2017-2028) & (USD Million)

Figure 56. Russia Vacuum Wafer Transfer Robot Revenue and Growth Rate

(2017-2028) & (USD Million)

Figure 57. Italy Vacuum Wafer Transfer Robot Revenue and Growth Rate (2017-2028)

& (USD Million)

Figure 58. Asia-Pacific Vacuum Wafer Transfer Robot Sales Market Share by Region

(2017-2028)

Figure 59. Asia-Pacific Vacuum Wafer Transfer Robot Sales Market Share by

Application (2017-2028)

Figure 60. Asia-Pacific Vacuum Wafer Transfer Robot Sales Market Share by Region

(2017-2028)

Figure 61. Asia-Pacific Vacuum Wafer Transfer Robot Revenue Market Share by

Region (2017-2028)

Figure 62. China Vacuum Wafer Transfer Robot Revenue and Growth Rate

(2017-2028) & (USD Million)

Figure 63. Japan Vacuum Wafer Transfer Robot Revenue and Growth Rate

(2017-2028) & (USD Million)

Figure 64. Korea Vacuum Wafer Transfer Robot Revenue and Growth Rate

(2017-2028) & (USD Million)

Figure 65. India Vacuum Wafer Transfer Robot Revenue and Growth Rate (2017-2028)

& (USD Million)

Figure 66. Southeast Asia Vacuum Wafer Transfer Robot Revenue and Growth Rate

(2017-2028) & (USD Million)

Figure 67. Australia Vacuum Wafer Transfer Robot Revenue and Growth Rate (2017-2028) & (USD Million)

Figure 68. South America Vacuum Wafer Transfer Robot Sales Market Share by Type (2017-2028)

Figure 69. South America Vacuum Wafer Transfer Robot Sales Market Share by Application (2017-2028)

Figure 70. South America Vacuum Wafer Transfer Robot Sales Market Share by Country (2017-2028)

Figure 71. South America Vacuum Wafer Transfer Robot Revenue Market Share by Country (2017-2028)

Figure 72. Brazil Vacuum Wafer Transfer Robot Revenue and Growth Rate (2017-2028) & (USD Million)

Figure 73. Argentina Vacuum Wafer Transfer Robot Revenue and Growth Rate (2017-2028) & (USD Million)

Figure 74. Middle East & Africa Vacuum Wafer Transfer Robot Sales Market Share by Type (2017-2028)

Figure 75. Middle East & Africa Vacuum Wafer Transfer Robot Sales Market Share by Application (2017-2028)

Figure 76. Middle East & Africa Vacuum Wafer Transfer Robot Sales Market Share by Region (2017-2028)

Figure 77. Middle East & Africa Vacuum Wafer Transfer Robot Revenue Market Share by Region (2017-2028)

Figure 78. Turkey Vacuum Wafer Transfer Robot Revenue and Growth Rate (2017-2028) & (USD Million)

Figure 79. Egypt Vacuum Wafer Transfer Robot Revenue and Growth Rate (2017-2028) & (USD Million)

Figure 80. Saudi Arabia Vacuum Wafer Transfer Robot Revenue and Growth Rate (2017-2028) & (USD Million)

Figure 81. South Africa Vacuum Wafer Transfer Robot Revenue and Growth Rate (2017-2028) & (USD Million)

Figure 82. Manufacturing Cost Structure Analysis of Vacuum Wafer Transfer Robot in 2021

Figure 83. Manufacturing Process Analysis of Vacuum Wafer Transfer Robot

Figure 84. Vacuum Wafer Transfer Robot Industrial Chain

Figure 85. Sales Channel: Direct Channel vs Indirect Channel

Figure 86. Methodology

Figure 87. Research Process and Data Source

I would like to order

Product name: Global Vacuum Wafer Transfer Robot Market 2022 by Manufacturers, Regions, Type and Application, Forecast to 2028

Product link: <https://marketpublishers.com/r/G308A473ECC4EN.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/G308A473ECC4EN.html>