

Global Wafer Vacuum Handling Robots Supply, Demand and Key Producers, 2023-2029

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Abstracts

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

Wafer vacuum handling robots are automated robotic systems designed for the safe and efficient handling of wafers in the semiconductor industry. These robots use vacuum technology to securely grip and transport wafers throughout various stages of the manufacturing process.

This report studies the global Wafer Vacuum Handling Robots production, demand, key manufacturers, and key regions.

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

Highlights and key features of the study

Global Wafer Vacuum Handling Robots total production and demand, 2018-2029, (K Units)

Global Wafer Vacuum Handling Robots total production value, 2018-2029, (USD Million)

Global Wafer Vacuum Handling Robots production by region & country, production,

value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Wafer Vacuum Handling Robots consumption by region & country, CAGR, 2018-2029 & (K Units)

U.S. VS China: Wafer Vacuum Handling Robots domestic production, consumption, key domestic manufacturers and share

Global Wafer Vacuum Handling Robots production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (K Units)

Global Wafer Vacuum Handling Robots production by Type, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Wafer Vacuum Handling Robots production by Application production, value, CAGR, 2018-2029, (USD Million) & (K Units).

This reports profiles key players in the global Wafer Vacuum Handling Robots market based on the following parameters – company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include RORZE Corporation, DAIHEN, Hirata Corporation, Yaskawa, Sinfonia Technology, Kawasaki Robotics, Nidec (Genmark Automation), JEL Corporation and Cymechs Inc, etc.

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

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Wafer Vacuum Handling Robots market.

Detailed Segmentation:

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

Global Wafer Vacuum Handling Robots Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Wafer Vacuum Handling Robots Market, Segmentation by Type

Low Vacuum Type

Medium Vacuum Type

High Vacuum Type

Global Wafer Vacuum Handling Robots Market, Segmentation by Application

200 mm Wafer

300 mm Wafer

Others

Companies Profiled:

RORZE Corporation

DAIHEN

Hirata Corporation

Yaskawa

Sinfonia Technology

Kawasaki Robotics

Nidec (Genmark Automation)

JEL Corporation

Cymechs Inc

Robots and Design (RND)

RAONTEC Inc

KORO

Brooks Automation

Milara Inc.

Sanwa Engineering

HIWIN TECHNOLOGIES

HYULIM Robot

Tazmo

Rexxam

ULVAC

Moog Inc

Siasun Robot & Automation

Beijing Jingyi Automation

Key Questions Answered

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

Contents

1 SUPPLY SUMMARY

- 1.1 Wafer Vacuum Handling Robots Introduction
- 1.2 World Wafer Vacuum Handling Robots Supply & Forecast
 - 1.2.1 World Wafer Vacuum Handling Robots Production Value (2018 & 2022 & 2029)
 - 1.2.2 World Wafer Vacuum Handling Robots Production (2018-2029)
 - 1.2.3 World Wafer Vacuum Handling Robots Pricing Trends (2018-2029)
- 1.3 World Wafer Vacuum Handling Robots Production by Region (Based on Production Site)
 - 1.3.1 World Wafer Vacuum Handling Robots Production Value by Region (2018-2029)
 - 1.3.2 World Wafer Vacuum Handling Robots Production by Region (2018-2029)
 - 1.3.3 World Wafer Vacuum Handling Robots Average Price by Region (2018-2029)
 - 1.3.4 North America Wafer Vacuum Handling Robots Production (2018-2029)
 - 1.3.5 Europe Wafer Vacuum Handling Robots Production (2018-2029)
 - 1.3.6 China Wafer Vacuum Handling Robots Production (2018-2029)
 - 1.3.7 Japan Wafer Vacuum Handling Robots Production (2018-2029)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 Wafer Vacuum Handling Robots Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 Wafer Vacuum Handling Robots 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 Wafer Vacuum Handling Robots Demand (2018-2029)
- 2.2 World Wafer Vacuum Handling Robots Consumption by Region
 - 2.2.1 World Wafer Vacuum Handling Robots Consumption by Region (2018-2023)
 - 2.2.2 World Wafer Vacuum Handling Robots Consumption Forecast by Region (2024-2029)
- 2.3 United States Wafer Vacuum Handling Robots Consumption (2018-2029)
- 2.4 China Wafer Vacuum Handling Robots Consumption (2018-2029)
- 2.5 Europe Wafer Vacuum Handling Robots Consumption (2018-2029)
- 2.6 Japan Wafer Vacuum Handling Robots Consumption (2018-2029)
- 2.7 South Korea Wafer Vacuum Handling Robots Consumption (2018-2029)
- 2.8 ASEAN Wafer Vacuum Handling Robots Consumption (2018-2029)

2.9 India Wafer Vacuum Handling Robots Consumption (2018-2029)

3 WORLD WAFER VACUUM HANDLING ROBOTS MANUFACTURERS COMPETITIVE ANALYSIS

3.1 World Wafer Vacuum Handling Robots Production Value by Manufacturer (2018-2023)

3.2 World Wafer Vacuum Handling Robots Production by Manufacturer (2018-2023)

3.3 World Wafer Vacuum Handling Robots Average Price by Manufacturer (2018-2023)

3.4 Wafer Vacuum Handling Robots Company Evaluation Quadrant

3.5 Industry Rank and Concentration Rate (CR)

3.5.1 Global Wafer Vacuum Handling Robots Industry Rank of Major Manufacturers

3.5.2 Global Concentration Ratios (CR4) for Wafer Vacuum Handling Robots in 2022

3.5.3 Global Concentration Ratios (CR8) for Wafer Vacuum Handling Robots in 2022

3.6 Wafer Vacuum Handling Robots Market: Overall Company Footprint Analysis

3.6.1 Wafer Vacuum Handling Robots Market: Region Footprint

3.6.2 Wafer Vacuum Handling Robots Market: Company Product Type Footprint

3.6.3 Wafer Vacuum Handling Robots 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: Wafer Vacuum Handling Robots Production Value Comparison

4.1.1 United States VS China: Wafer Vacuum Handling Robots Production Value Comparison (2018 & 2022 & 2029)

4.1.2 United States VS China: Wafer Vacuum Handling Robots Production Value Market Share Comparison (2018 & 2022 & 2029)

4.2 United States VS China: Wafer Vacuum Handling Robots Production Comparison

4.2.1 United States VS China: Wafer Vacuum Handling Robots Production Comparison (2018 & 2022 & 2029)

4.2.2 United States VS China: Wafer Vacuum Handling Robots Production Market Share Comparison (2018 & 2022 & 2029)

4.3 United States VS China: Wafer Vacuum Handling Robots Consumption Comparison

4.3.1 United States VS China: Wafer Vacuum Handling Robots Consumption Comparison (2018 & 2022 & 2029)

4.3.2 United States VS China: Wafer Vacuum Handling Robots Consumption Market Share Comparison (2018 & 2022 & 2029)

4.4 United States Based Wafer Vacuum Handling Robots Manufacturers and Market Share, 2018-2023

4.4.1 United States Based Wafer Vacuum Handling Robots Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Wafer Vacuum Handling Robots Production Value (2018-2023)

4.4.3 United States Based Manufacturers Wafer Vacuum Handling Robots Production (2018-2023)

4.5 China Based Wafer Vacuum Handling Robots Manufacturers and Market Share

4.5.1 China Based Wafer Vacuum Handling Robots Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Wafer Vacuum Handling Robots Production Value (2018-2023)

4.5.3 China Based Manufacturers Wafer Vacuum Handling Robots Production (2018-2023)

4.6 Rest of World Based Wafer Vacuum Handling Robots Manufacturers and Market Share, 2018-2023

4.6.1 Rest of World Based Wafer Vacuum Handling Robots Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Wafer Vacuum Handling Robots Production Value (2018-2023)

4.6.3 Rest of World Based Manufacturers Wafer Vacuum Handling Robots Production (2018-2023)

5 MARKET ANALYSIS BY TYPE

5.1 World Wafer Vacuum Handling Robots Market Size Overview by Type: 2018 VS 2022 VS 2029

5.2 Segment Introduction by Type

5.2.1 Low Vacuum Type

5.2.2 Medium Vacuum Type

5.2.3 High Vacuum Type

5.3 Market Segment by Type

5.3.1 World Wafer Vacuum Handling Robots Production by Type (2018-2029)

5.3.2 World Wafer Vacuum Handling Robots Production Value by Type (2018-2029)

5.3.3 World Wafer Vacuum Handling Robots Average Price by Type (2018-2029)

6 MARKET ANALYSIS BY APPLICATION

6.1 World Wafer Vacuum Handling Robots Market Size Overview by Application: 2018 VS 2022 VS 2029

6.2 Segment Introduction by Application

6.2.1 200 mm Wafer

6.2.2 300 mm Wafer

6.2.3 Others

6.3 Market Segment by Application

6.3.1 World Wafer Vacuum Handling Robots Production by Application (2018-2029)

6.3.2 World Wafer Vacuum Handling Robots Production Value by Application (2018-2029)

6.3.3 World Wafer Vacuum Handling Robots Average Price by Application (2018-2029)

7 COMPANY PROFILES

7.1 RORZE Corporation

7.1.1 RORZE Corporation Details

7.1.2 RORZE Corporation Major Business

7.1.3 RORZE Corporation Wafer Vacuum Handling Robots Product and Services

7.1.4 RORZE Corporation Wafer Vacuum Handling Robots Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.1.5 RORZE Corporation Recent Developments/Updates

7.1.6 RORZE Corporation Competitive Strengths & Weaknesses

7.2 DAIHEN

7.2.1 DAIHEN Details

7.2.2 DAIHEN Major Business

7.2.3 DAIHEN Wafer Vacuum Handling Robots Product and Services

7.2.4 DAIHEN Wafer Vacuum Handling Robots Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.2.5 DAIHEN Recent Developments/Updates

7.2.6 DAIHEN Competitive Strengths & Weaknesses

7.3 Hirata Corporation

7.3.1 Hirata Corporation Details

7.3.2 Hirata Corporation Major Business

7.3.3 Hirata Corporation Wafer Vacuum Handling Robots Product and Services

7.3.4 Hirata Corporation Wafer Vacuum Handling Robots Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.3.5 Hirata Corporation Recent Developments/Updates

7.3.6 Hirata Corporation Competitive Strengths & Weaknesses

7.4 Yaskawa

7.4.1 Yaskawa Details

7.4.2 Yaskawa Major Business

7.4.3 Yaskawa Wafer Vacuum Handling Robots Product and Services

7.4.4 Yaskawa Wafer Vacuum Handling Robots Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.4.5 Yaskawa Recent Developments/Updates

7.4.6 Yaskawa Competitive Strengths & Weaknesses

7.5 Sinfonia Technology

7.5.1 Sinfonia Technology Details

7.5.2 Sinfonia Technology Major Business

7.5.3 Sinfonia Technology Wafer Vacuum Handling Robots Product and Services

7.5.4 Sinfonia Technology Wafer Vacuum Handling Robots Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.5.5 Sinfonia Technology Recent Developments/Updates

7.5.6 Sinfonia Technology Competitive Strengths & Weaknesses

7.6 Kawasaki Robotics

7.6.1 Kawasaki Robotics Details

7.6.2 Kawasaki Robotics Major Business

7.6.3 Kawasaki Robotics Wafer Vacuum Handling Robots Product and Services

7.6.4 Kawasaki Robotics Wafer Vacuum Handling Robots Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.6.5 Kawasaki Robotics Recent Developments/Updates

7.6.6 Kawasaki Robotics Competitive Strengths & Weaknesses

7.7 Nidec (Genmark Automation)

7.7.1 Nidec (Genmark Automation) Details

7.7.2 Nidec (Genmark Automation) Major Business

7.7.3 Nidec (Genmark Automation) Wafer Vacuum Handling Robots Product and Services

7.7.4 Nidec (Genmark Automation) Wafer Vacuum Handling Robots Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.7.5 Nidec (Genmark Automation) Recent Developments/Updates

7.7.6 Nidec (Genmark Automation) Competitive Strengths & Weaknesses

7.8 JEL Corporation

7.8.1 JEL Corporation Details

- 7.8.2 JEL Corporation Major Business
- 7.8.3 JEL Corporation Wafer Vacuum Handling Robots Product and Services
- 7.8.4 JEL Corporation Wafer Vacuum Handling Robots Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.8.5 JEL Corporation Recent Developments/Updates
- 7.8.6 JEL Corporation Competitive Strengths & Weaknesses
- 7.9 Cymechs Inc
 - 7.9.1 Cymechs Inc Details
 - 7.9.2 Cymechs Inc Major Business
 - 7.9.3 Cymechs Inc Wafer Vacuum Handling Robots Product and Services
 - 7.9.4 Cymechs Inc Wafer Vacuum Handling Robots Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.9.5 Cymechs Inc Recent Developments/Updates
 - 7.9.6 Cymechs Inc Competitive Strengths & Weaknesses
- 7.10 Robots and Design (RND)
 - 7.10.1 Robots and Design (RND) Details
 - 7.10.2 Robots and Design (RND) Major Business
 - 7.10.3 Robots and Design (RND) Wafer Vacuum Handling Robots Product and Services
 - 7.10.4 Robots and Design (RND) Wafer Vacuum Handling Robots Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.10.5 Robots and Design (RND) Recent Developments/Updates
 - 7.10.6 Robots and Design (RND) Competitive Strengths & Weaknesses
- 7.11 RAONTEC Inc
 - 7.11.1 RAONTEC Inc Details
 - 7.11.2 RAONTEC Inc Major Business
 - 7.11.3 RAONTEC Inc Wafer Vacuum Handling Robots Product and Services
 - 7.11.4 RAONTEC Inc Wafer Vacuum Handling Robots Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.11.5 RAONTEC Inc Recent Developments/Updates
 - 7.11.6 RAONTEC Inc Competitive Strengths & Weaknesses
- 7.12 KORO
 - 7.12.1 KORO Details
 - 7.12.2 KORO Major Business
 - 7.12.3 KORO Wafer Vacuum Handling Robots Product and Services
 - 7.12.4 KORO Wafer Vacuum Handling Robots Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.12.5 KORO Recent Developments/Updates
 - 7.12.6 KORO Competitive Strengths & Weaknesses

7.13 Brooks Automation

7.13.1 Brooks Automation Details

7.13.2 Brooks Automation Major Business

7.13.3 Brooks Automation Wafer Vacuum Handling Robots Product and Services

7.13.4 Brooks Automation Wafer Vacuum Handling Robots Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.13.5 Brooks Automation Recent Developments/Updates

7.13.6 Brooks Automation Competitive Strengths & Weaknesses

7.14 Milara Inc.

7.14.1 Milara Inc. Details

7.14.2 Milara Inc. Major Business

7.14.3 Milara Inc. Wafer Vacuum Handling Robots Product and Services

7.14.4 Milara Inc. Wafer Vacuum Handling Robots Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.14.5 Milara Inc. Recent Developments/Updates

7.14.6 Milara Inc. Competitive Strengths & Weaknesses

7.15 Sanwa Engineering

7.15.1 Sanwa Engineering Details

7.15.2 Sanwa Engineering Major Business

7.15.3 Sanwa Engineering Wafer Vacuum Handling Robots Product and Services

7.15.4 Sanwa Engineering Wafer Vacuum Handling Robots Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.15.5 Sanwa Engineering Recent Developments/Updates

7.15.6 Sanwa Engineering Competitive Strengths & Weaknesses

7.16 HIWIN TECHNOLOGIES

7.16.1 HIWIN TECHNOLOGIES Details

7.16.2 HIWIN TECHNOLOGIES Major Business

7.16.3 HIWIN TECHNOLOGIES Wafer Vacuum Handling Robots Product and Services

7.16.4 HIWIN TECHNOLOGIES Wafer Vacuum Handling Robots Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.16.5 HIWIN TECHNOLOGIES Recent Developments/Updates

7.16.6 HIWIN TECHNOLOGIES Competitive Strengths & Weaknesses

7.17 HYULIM Robot

7.17.1 HYULIM Robot Details

7.17.2 HYULIM Robot Major Business

7.17.3 HYULIM Robot Wafer Vacuum Handling Robots Product and Services

7.17.4 HYULIM Robot Wafer Vacuum Handling Robots Production, Price, Value, Gross Margin and Market Share (2018-2023)

- 7.17.5 HYULIM Robot Recent Developments/Updates
- 7.17.6 HYULIM Robot Competitive Strengths & Weaknesses
- 7.18 Tazmo
 - 7.18.1 Tazmo Details
 - 7.18.2 Tazmo Major Business
 - 7.18.3 Tazmo Wafer Vacuum Handling Robots Product and Services
 - 7.18.4 Tazmo Wafer Vacuum Handling Robots Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.18.5 Tazmo Recent Developments/Updates
 - 7.18.6 Tazmo Competitive Strengths & Weaknesses
- 7.19 Rexxam
 - 7.19.1 Rexxam Details
 - 7.19.2 Rexxam Major Business
 - 7.19.3 Rexxam Wafer Vacuum Handling Robots Product and Services
 - 7.19.4 Rexxam Wafer Vacuum Handling Robots Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.19.5 Rexxam Recent Developments/Updates
 - 7.19.6 Rexxam Competitive Strengths & Weaknesses
- 7.20 ULVAC
 - 7.20.1 ULVAC Details
 - 7.20.2 ULVAC Major Business
 - 7.20.3 ULVAC Wafer Vacuum Handling Robots Product and Services
 - 7.20.4 ULVAC Wafer Vacuum Handling Robots Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.20.5 ULVAC Recent Developments/Updates
 - 7.20.6 ULVAC Competitive Strengths & Weaknesses
- 7.21 Moog Inc
 - 7.21.1 Moog Inc Details
 - 7.21.2 Moog Inc Major Business
 - 7.21.3 Moog Inc Wafer Vacuum Handling Robots Product and Services
 - 7.21.4 Moog Inc Wafer Vacuum Handling Robots Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.21.5 Moog Inc Recent Developments/Updates
 - 7.21.6 Moog Inc Competitive Strengths & Weaknesses
- 7.22 Siasun Robot & Automation
 - 7.22.1 Siasun Robot & Automation Details
 - 7.22.2 Siasun Robot & Automation Major Business
 - 7.22.3 Siasun Robot & Automation Wafer Vacuum Handling Robots Product and Services

7.22.4 Siasun Robot & Automation Wafer Vacuum Handling Robots Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.22.5 Siasun Robot & Automation Recent Developments/Updates

7.22.6 Siasun Robot & Automation Competitive Strengths & Weaknesses

7.23 Beijing Jingyi Automation

7.23.1 Beijing Jingyi Automation Details

7.23.2 Beijing Jingyi Automation Major Business

7.23.3 Beijing Jingyi Automation Wafer Vacuum Handling Robots Product and Services

7.23.4 Beijing Jingyi Automation Wafer Vacuum Handling Robots Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.23.5 Beijing Jingyi Automation Recent Developments/Updates

7.23.6 Beijing Jingyi Automation Competitive Strengths & Weaknesses

8 INDUSTRY CHAIN ANALYSIS

8.1 Wafer Vacuum Handling Robots Industry Chain

8.2 Wafer Vacuum Handling Robots Upstream Analysis

8.2.1 Wafer Vacuum Handling Robots Core Raw Materials

8.2.2 Main Manufacturers of Wafer Vacuum Handling Robots Core Raw Materials

8.3 Midstream Analysis

8.4 Downstream Analysis

8.5 Wafer Vacuum Handling Robots Production Mode

8.6 Wafer Vacuum Handling Robots Procurement Model

8.7 Wafer Vacuum Handling Robots Industry Sales Model and Sales Channels

8.7.1 Wafer Vacuum Handling Robots Sales Model

8.7.2 Wafer Vacuum Handling Robots Typical Customers

9 RESEARCH FINDINGS AND CONCLUSION

10 APPENDIX

10.1 Methodology

10.2 Research Process and Data Source

10.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. World Wafer Vacuum Handling Robots Production Value by Region (2018, 2022 and 2029) & (USD Million)

Table 2. World Wafer Vacuum Handling Robots Production Value by Region (2018-2023) & (USD Million)

Table 3. World Wafer Vacuum Handling Robots Production Value by Region (2024-2029) & (USD Million)

Table 4. World Wafer Vacuum Handling Robots Production Value Market Share by Region (2018-2023)

Table 5. World Wafer Vacuum Handling Robots Production Value Market Share by Region (2024-2029)

Table 6. World Wafer Vacuum Handling Robots Production by Region (2018-2023) & (K Units)

Table 7. World Wafer Vacuum Handling Robots Production by Region (2024-2029) & (K Units)

Table 8. World Wafer Vacuum Handling Robots Production Market Share by Region (2018-2023)

Table 9. World Wafer Vacuum Handling Robots Production Market Share by Region (2024-2029)

Table 10. World Wafer Vacuum Handling Robots Average Price by Region (2018-2023) & (US\$/Unit)

Table 11. World Wafer Vacuum Handling Robots Average Price by Region (2024-2029) & (US\$/Unit)

Table 12. Wafer Vacuum Handling Robots Major Market Trends

Table 13. World Wafer Vacuum Handling Robots Consumption Growth Rate Forecast by Region (2018 & 2022 & 2029) & (K Units)

Table 14. World Wafer Vacuum Handling Robots Consumption by Region (2018-2023) & (K Units)

Table 15. World Wafer Vacuum Handling Robots Consumption Forecast by Region (2024-2029) & (K Units)

Table 16. World Wafer Vacuum Handling Robots Production Value by Manufacturer (2018-2023) & (USD Million)

Table 17. Production Value Market Share of Key Wafer Vacuum Handling Robots Producers in 2022

Table 18. World Wafer Vacuum Handling Robots Production by Manufacturer (2018-2023) & (K Units)

Table 19. Production Market Share of Key Wafer Vacuum Handling Robots Producers in 2022

Table 20. World Wafer Vacuum Handling Robots Average Price by Manufacturer (2018-2023) & (US\$/Unit)

Table 21. Global Wafer Vacuum Handling Robots Company Evaluation Quadrant

Table 22. World Wafer Vacuum Handling Robots Industry Rank of Major Manufacturers, Based on Production Value in 2022

Table 23. Head Office and Wafer Vacuum Handling Robots Production Site of Key Manufacturer

Table 24. Wafer Vacuum Handling Robots Market: Company Product Type Footprint

Table 25. Wafer Vacuum Handling Robots Market: Company Product Application Footprint

Table 26. Wafer Vacuum Handling Robots Competitive Factors

Table 27. Wafer Vacuum Handling Robots New Entrant and Capacity Expansion Plans

Table 28. Wafer Vacuum Handling Robots Mergers & Acquisitions Activity

Table 29. United States VS China Wafer Vacuum Handling Robots Production Value Comparison, (2018 & 2022 & 2029) & (USD Million)

Table 30. United States VS China Wafer Vacuum Handling Robots Production Comparison, (2018 & 2022 & 2029) & (K Units)

Table 31. United States VS China Wafer Vacuum Handling Robots Consumption Comparison, (2018 & 2022 & 2029) & (K Units)

Table 32. United States Based Wafer Vacuum Handling Robots Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Wafer Vacuum Handling Robots Production Value, (2018-2023) & (USD Million)

Table 34. United States Based Manufacturers Wafer Vacuum Handling Robots Production Value Market Share (2018-2023)

Table 35. United States Based Manufacturers Wafer Vacuum Handling Robots Production (2018-2023) & (K Units)

Table 36. United States Based Manufacturers Wafer Vacuum Handling Robots Production Market Share (2018-2023)

Table 37. China Based Wafer Vacuum Handling Robots Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Wafer Vacuum Handling Robots Production Value, (2018-2023) & (USD Million)

Table 39. China Based Manufacturers Wafer Vacuum Handling Robots Production Value Market Share (2018-2023)

Table 40. China Based Manufacturers Wafer Vacuum Handling Robots Production (2018-2023) & (K Units)

Table 41. China Based Manufacturers Wafer Vacuum Handling Robots Production Market Share (2018-2023)

Table 42. Rest of World Based Wafer Vacuum Handling Robots Manufacturers, Headquarters and Production Site (States, Country)

Table 43. Rest of World Based Manufacturers Wafer Vacuum Handling Robots Production Value, (2018-2023) & (USD Million)

Table 44. Rest of World Based Manufacturers Wafer Vacuum Handling Robots Production Value Market Share (2018-2023)

Table 45. Rest of World Based Manufacturers Wafer Vacuum Handling Robots Production (2018-2023) & (K Units)

Table 46. Rest of World Based Manufacturers Wafer Vacuum Handling Robots Production Market Share (2018-2023)

Table 47. World Wafer Vacuum Handling Robots Production Value by Type, (USD Million), 2018 & 2022 & 2029

Table 48. World Wafer Vacuum Handling Robots Production by Type (2018-2023) & (K Units)

Table 49. World Wafer Vacuum Handling Robots Production by Type (2024-2029) & (K Units)

Table 50. World Wafer Vacuum Handling Robots Production Value by Type (2018-2023) & (USD Million)

Table 51. World Wafer Vacuum Handling Robots Production Value by Type (2024-2029) & (USD Million)

Table 52. World Wafer Vacuum Handling Robots Average Price by Type (2018-2023) & (US\$/Unit)

Table 53. World Wafer Vacuum Handling Robots Average Price by Type (2024-2029) & (US\$/Unit)

Table 54. World Wafer Vacuum Handling Robots Production Value by Application, (USD Million), 2018 & 2022 & 2029

Table 55. World Wafer Vacuum Handling Robots Production by Application (2018-2023) & (K Units)

Table 56. World Wafer Vacuum Handling Robots Production by Application (2024-2029) & (K Units)

Table 57. World Wafer Vacuum Handling Robots Production Value by Application (2018-2023) & (USD Million)

Table 58. World Wafer Vacuum Handling Robots Production Value by Application (2024-2029) & (USD Million)

Table 59. World Wafer Vacuum Handling Robots Average Price by Application (2018-2023) & (US\$/Unit)

Table 60. World Wafer Vacuum Handling Robots Average Price by Application

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

Table 61. RORZE Corporation Basic Information, Manufacturing Base and Competitors

Table 62. RORZE Corporation Major Business

Table 63. RORZE Corporation Wafer Vacuum Handling Robots Product and Services

Table 64. RORZE Corporation Wafer Vacuum Handling Robots Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 65. RORZE Corporation Recent Developments/Updates

Table 66. RORZE Corporation Competitive Strengths & Weaknesses

Table 67. DAIHEN Basic Information, Manufacturing Base and Competitors

Table 68. DAIHEN Major Business

Table 69. DAIHEN Wafer Vacuum Handling Robots Product and Services

Table 70. DAIHEN Wafer Vacuum Handling Robots Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 71. DAIHEN Recent Developments/Updates

Table 72. DAIHEN Competitive Strengths & Weaknesses

Table 73. Hirata Corporation Basic Information, Manufacturing Base and Competitors

Table 74. Hirata Corporation Major Business

Table 75. Hirata Corporation Wafer Vacuum Handling Robots Product and Services

Table 76. Hirata Corporation Wafer Vacuum Handling Robots Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 77. Hirata Corporation Recent Developments/Updates

Table 78. Hirata Corporation Competitive Strengths & Weaknesses

Table 79. Yaskawa Basic Information, Manufacturing Base and Competitors

Table 80. Yaskawa Major Business

Table 81. Yaskawa Wafer Vacuum Handling Robots Product and Services

Table 82. Yaskawa Wafer Vacuum Handling Robots Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 83. Yaskawa Recent Developments/Updates

Table 84. Yaskawa Competitive Strengths & Weaknesses

Table 85. Sinfonia Technology Basic Information, Manufacturing Base and Competitors

Table 86. Sinfonia Technology Major Business

Table 87. Sinfonia Technology Wafer Vacuum Handling Robots Product and Services

Table 88. Sinfonia Technology Wafer Vacuum Handling Robots Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

- Table 89. Sinfonia Technology Recent Developments/Updates
- Table 90. Sinfonia Technology Competitive Strengths & Weaknesses
- Table 91. Kawasaki Robotics Basic Information, Manufacturing Base and Competitors
- Table 92. Kawasaki Robotics Major Business
- Table 93. Kawasaki Robotics Wafer Vacuum Handling Robots Product and Services
- Table 94. Kawasaki Robotics Wafer Vacuum Handling Robots Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 95. Kawasaki Robotics Recent Developments/Updates
- Table 96. Kawasaki Robotics Competitive Strengths & Weaknesses
- Table 97. Nidec (Genmark Automation) Basic Information, Manufacturing Base and Competitors
- Table 98. Nidec (Genmark Automation) Major Business
- Table 99. Nidec (Genmark Automation) Wafer Vacuum Handling Robots Product and Services
- Table 100. Nidec (Genmark Automation) Wafer Vacuum Handling Robots Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 101. Nidec (Genmark Automation) Recent Developments/Updates
- Table 102. Nidec (Genmark Automation) Competitive Strengths & Weaknesses
- Table 103. JEL Corporation Basic Information, Manufacturing Base and Competitors
- Table 104. JEL Corporation Major Business
- Table 105. JEL Corporation Wafer Vacuum Handling Robots Product and Services
- Table 106. JEL Corporation Wafer Vacuum Handling Robots Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 107. JEL Corporation Recent Developments/Updates
- Table 108. JEL Corporation Competitive Strengths & Weaknesses
- Table 109. Cymechs Inc Basic Information, Manufacturing Base and Competitors
- Table 110. Cymechs Inc Major Business
- Table 111. Cymechs Inc Wafer Vacuum Handling Robots Product and Services
- Table 112. Cymechs Inc Wafer Vacuum Handling Robots Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 113. Cymechs Inc Recent Developments/Updates
- Table 114. Cymechs Inc Competitive Strengths & Weaknesses
- Table 115. Robots and Design (RND) Basic Information, Manufacturing Base and Competitors
- Table 116. Robots and Design (RND) Major Business

Table 117. Robots and Design (RND) Wafer Vacuum Handling Robots Product and Services

Table 118. Robots and Design (RND) Wafer Vacuum Handling Robots Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 119. Robots and Design (RND) Recent Developments/Updates

Table 120. Robots and Design (RND) Competitive Strengths & Weaknesses

Table 121. RAONTEC Inc Basic Information, Manufacturing Base and Competitors

Table 122. RAONTEC Inc Major Business

Table 123. RAONTEC Inc Wafer Vacuum Handling Robots Product and Services

Table 124. RAONTEC Inc Wafer Vacuum Handling Robots Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 125. RAONTEC Inc Recent Developments/Updates

Table 126. RAONTEC Inc Competitive Strengths & Weaknesses

Table 127. KORO Basic Information, Manufacturing Base and Competitors

Table 128. KORO Major Business

Table 129. KORO Wafer Vacuum Handling Robots Product and Services

Table 130. KORO Wafer Vacuum Handling Robots Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 131. KORO Recent Developments/Updates

Table 132. KORO Competitive Strengths & Weaknesses

Table 133. Brooks Automation Basic Information, Manufacturing Base and Competitors

Table 134. Brooks Automation Major Business

Table 135. Brooks Automation Wafer Vacuum Handling Robots Product and Services

Table 136. Brooks Automation Wafer Vacuum Handling Robots Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 137. Brooks Automation Recent Developments/Updates

Table 138. Brooks Automation Competitive Strengths & Weaknesses

Table 139. Milara Inc. Basic Information, Manufacturing Base and Competitors

Table 140. Milara Inc. Major Business

Table 141. Milara Inc. Wafer Vacuum Handling Robots Product and Services

Table 142. Milara Inc. Wafer Vacuum Handling Robots Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 143. Milara Inc. Recent Developments/Updates

Table 144. Milara Inc. Competitive Strengths & Weaknesses

Table 145. Sanwa Engineering Basic Information, Manufacturing Base and Competitors

Table 146. Sanwa Engineering Major Business

Table 147. Sanwa Engineering Wafer Vacuum Handling Robots Product and Services

Table 148. Sanwa Engineering Wafer Vacuum Handling Robots Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 149. Sanwa Engineering Recent Developments/Updates

Table 150. Sanwa Engineering Competitive Strengths & Weaknesses

Table 151. HIWIN TECHNOLOGIES Basic Information, Manufacturing Base and Competitors

Table 152. HIWIN TECHNOLOGIES Major Business

Table 153. HIWIN TECHNOLOGIES Wafer Vacuum Handling Robots Product and Services

Table 154. HIWIN TECHNOLOGIES Wafer Vacuum Handling Robots Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 155. HIWIN TECHNOLOGIES Recent Developments/Updates

Table 156. HIWIN TECHNOLOGIES Competitive Strengths & Weaknesses

Table 157. HYULIM Robot Basic Information, Manufacturing Base and Competitors

Table 158. HYULIM Robot Major Business

Table 159. HYULIM Robot Wafer Vacuum Handling Robots Product and Services

Table 160. HYULIM Robot Wafer Vacuum Handling Robots Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 161. HYULIM Robot Recent Developments/Updates

Table 162. HYULIM Robot Competitive Strengths & Weaknesses

Table 163. Tazmo Basic Information, Manufacturing Base and Competitors

Table 164. Tazmo Major Business

Table 165. Tazmo Wafer Vacuum Handling Robots Product and Services

Table 166. Tazmo Wafer Vacuum Handling Robots Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 167. Tazmo Recent Developments/Updates

Table 168. Tazmo Competitive Strengths & Weaknesses

Table 169. Rexxam Basic Information, Manufacturing Base and Competitors

Table 170. Rexxam Major Business

Table 171. Rexxam Wafer Vacuum Handling Robots Product and Services

Table 172. Rexxam Wafer Vacuum Handling Robots Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share

(2018-2023)

Table 173. Rexam Recent Developments/Updates

Table 174. Rexam Competitive Strengths & Weaknesses

Table 175. ULVAC Basic Information, Manufacturing Base and Competitors

Table 176. ULVAC Major Business

Table 177. ULVAC Wafer Vacuum Handling Robots Product and Services

Table 178. ULVAC Wafer Vacuum Handling Robots Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share

(2018-2023)

Table 179. ULVAC Recent Developments/Updates

Table 180. ULVAC Competitive Strengths & Weaknesses

Table 181. Moog Inc Basic Information, Manufacturing Base and Competitors

Table 182. Moog Inc Major Business

Table 183. Moog Inc Wafer Vacuum Handling Robots Product and Services

Table 184. Moog Inc Wafer Vacuum Handling Robots Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share

(2018-2023)

Table 185. Moog Inc Recent Developments/Updates

Table 186. Moog Inc Competitive Strengths & Weaknesses

Table 187. Siasun Robot & Automation Basic Information, Manufacturing Base and Competitors

Table 188. Siasun Robot & Automation Major Business

Table 189. Siasun Robot & Automation Wafer Vacuum Handling Robots Product and Services

Table 190. Siasun Robot & Automation Wafer Vacuum Handling Robots Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 191. Siasun Robot & Automation Recent Developments/Updates

Table 192. Beijing Jingyi Automation Basic Information, Manufacturing Base and Competitors

Table 193. Beijing Jingyi Automation Major Business

Table 194. Beijing Jingyi Automation Wafer Vacuum Handling Robots Product and Services

Table 195. Beijing Jingyi Automation Wafer Vacuum Handling Robots Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 196. Global Key Players of Wafer Vacuum Handling Robots Upstream (Raw Materials)

Table 197. Wafer Vacuum Handling Robots Typical Customers

Table 198. Wafer Vacuum Handling Robots Typical Distributors

List Of Figures

LIST OF FIGURES

Figure 1. Wafer Vacuum Handling Robots Picture

Figure 2. World Wafer Vacuum Handling Robots Production Value: 2018 & 2022 & 2029, (USD Million)

Figure 3. World Wafer Vacuum Handling Robots Production Value and Forecast (2018-2029) & (USD Million)

Figure 4. World Wafer Vacuum Handling Robots Production (2018-2029) & (K Units)

Figure 5. World Wafer Vacuum Handling Robots Average Price (2018-2029) & (US\$/Unit)

Figure 6. World Wafer Vacuum Handling Robots Production Value Market Share by Region (2018-2029)

Figure 7. World Wafer Vacuum Handling Robots Production Market Share by Region (2018-2029)

Figure 8. North America Wafer Vacuum Handling Robots Production (2018-2029) & (K Units)

Figure 9. Europe Wafer Vacuum Handling Robots Production (2018-2029) & (K Units)

Figure 10. China Wafer Vacuum Handling Robots Production (2018-2029) & (K Units)

Figure 11. Japan Wafer Vacuum Handling Robots Production (2018-2029) & (K Units)

Figure 12. Wafer Vacuum Handling Robots Market Drivers

Figure 13. Factors Affecting Demand

Figure 14. World Wafer Vacuum Handling Robots Consumption (2018-2029) & (K Units)

Figure 15. World Wafer Vacuum Handling Robots Consumption Market Share by Region (2018-2029)

Figure 16. United States Wafer Vacuum Handling Robots Consumption (2018-2029) & (K Units)

Figure 17. China Wafer Vacuum Handling Robots Consumption (2018-2029) & (K Units)

Figure 18. Europe Wafer Vacuum Handling Robots Consumption (2018-2029) & (K Units)

Figure 19. Japan Wafer Vacuum Handling Robots Consumption (2018-2029) & (K Units)

Figure 20. South Korea Wafer Vacuum Handling Robots Consumption (2018-2029) & (K Units)

Figure 21. ASEAN Wafer Vacuum Handling Robots Consumption (2018-2029) & (K Units)

Figure 22. India Wafer Vacuum Handling Robots Consumption (2018-2029) & (K Units)

Figure 23. Producer Shipments of Wafer Vacuum Handling Robots by Manufacturer

Revenue (\$MM) and Market Share (%): 2022

Figure 24. Global Four-firm Concentration Ratios (CR4) for Wafer Vacuum Handling Robots Markets in 2022

Figure 25. Global Four-firm Concentration Ratios (CR8) for Wafer Vacuum Handling Robots Markets in 2022

Figure 26. United States VS China: Wafer Vacuum Handling Robots Production Value Market Share Comparison (2018 & 2022 & 2029)

Figure 27. United States VS China: Wafer Vacuum Handling Robots Production Market Share Comparison (2018 & 2022 & 2029)

Figure 28. United States VS China: Wafer Vacuum Handling Robots Consumption Market Share Comparison (2018 & 2022 & 2029)

Figure 29. United States Based Manufacturers Wafer Vacuum Handling Robots Production Market Share 2022

Figure 30. China Based Manufacturers Wafer Vacuum Handling Robots Production Market Share 2022

Figure 31. Rest of World Based Manufacturers Wafer Vacuum Handling Robots Production Market Share 2022

Figure 32. World Wafer Vacuum Handling Robots Production Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 33. World Wafer Vacuum Handling Robots Production Value Market Share by Type in 2022

Figure 34. Low Vacuum Type

Figure 35. Medium Vacuum Type

Figure 36. High Vacuum Type

Figure 37. World Wafer Vacuum Handling Robots Production Market Share by Type (2018-2029)

Figure 38. World Wafer Vacuum Handling Robots Production Value Market Share by Type (2018-2029)

Figure 39. World Wafer Vacuum Handling Robots Average Price by Type (2018-2029) & (US\$/Unit)

Figure 40. World Wafer Vacuum Handling Robots Production Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 41. World Wafer Vacuum Handling Robots Production Value Market Share by Application in 2022

Figure 42. 200 mm Wafer

Figure 43. 300 mm Wafer

Figure 44. Others

Figure 45. World Wafer Vacuum Handling Robots Production Market Share by Application (2018-2029)

Figure 46. World Wafer Vacuum Handling Robots Production Value Market Share by Application (2018-2029)

Figure 47. World Wafer Vacuum Handling Robots Average Price by Application (2018-2029) & (US\$/Unit)

Figure 48. Wafer Vacuum Handling Robots Industry Chain

Figure 49. Wafer Vacuum Handling Robots Procurement Model

Figure 50. Wafer Vacuum Handling Robots Sales Model

Figure 51. Wafer Vacuum Handling Robots Sales Channels, Direct Sales, and Distribution

Figure 52. Methodology

Figure 53. Research Process and Data Source

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