

## Global Atmospheric Wafer Handling Robots Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

https://marketpublishers.com/r/GF2086ADB6C0EN.html

Date: June 2023

Pages: 102

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

ID: GF2086ADB6C0EN

## **Abstracts**

According to our (Global Info Research) latest study, the global Atmospheric Wafer Handling Robots market size was valued at USD million in 2022 and is forecast to a readjusted size of USD million by 2029 with a CAGR of % during review period. The influence of COVID-19 and the Russia-Ukraine War were considered while estimating market sizes.

This report is a detailed and comprehensive analysis for global Atmospheric Wafer Handling Robots 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 2023, are provided.

#### **Key Features:**

Global Atmospheric Wafer Handling Robots market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2018-2029

Global Atmospheric Wafer Handling Robots market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2018-2029

Global Atmospheric Wafer Handling Robots market size and forecasts, by Type and by



Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2018-2029

Global Atmospheric Wafer Handling Robots market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2018-2023

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 Atmospheric Wafer Handling Robots

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Atmospheric Wafer 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 Adenso GmbH, Brooks Automation, DAIHEN, JEL and Kawasaki Heavy Industries, etc.

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

Market Segmentation

Atmospheric Wafer Handling Robots market is split by Type and by Application. For the period 2018-2029, 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

Single Arm Handling Robots

**Dual Arm Handling Robots** 



Market segment by Application
IDM
Foundries
Major players covered
Adenso GmbH
Brooks Automation
DAIHEN
JEL
Kawasaki Heavy Industries
Kensington Laboratories
KUKA
Nidec Corp.
Rexxam
RORZE
Yaskawa Electric
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 Atmospheric Wafer Handling Robots product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Atmospheric Wafer Handling Robots, with price, sales, revenue and global market share of Atmospheric Wafer Handling Robots from 2018 to 2023.

Chapter 3, the Atmospheric Wafer Handling Robots competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Atmospheric Wafer Handling Robots breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2018 to 2029.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2018 to 2029.

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 2017 to 2022.and Atmospheric Wafer Handling Robots market forecast, by regions, type and application, with sales and revenue, from 2024 to 2029.

Chapter 12, market dynamics, drivers, restraints, trends, Porters Five Forces analysis, and Influence of COVID-19 and Russia-Ukraine War.

Chapter 13, the key raw materials and key suppliers, and industry chain of Atmospheric Wafer Handling Robots.

Chapter 14 and 15, to describe Atmospheric Wafer Handling Robots sales channel,



distributors, customers, research findings and conclusion.



### **Contents**

#### 1 MARKET OVERVIEW

- 1.1 Product Overview and Scope of Atmospheric Wafer Handling Robots
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Market Analysis by Type
  - 1.3.1 Overview: Global Atmospheric Wafer Handling Robots Consumption Value by

Type: 2018 Versus 2022 Versus 2029

- 1.3.2 Single Arm Handling Robots
- 1.3.3 Dual Arm Handling Robots
- 1.4 Market Analysis by Application
- 1.4.1 Overview: Global Atmospheric Wafer Handling Robots Consumption Value by Application: 2018 Versus 2022 Versus 2029
  - 1.4.2 IDM
  - 1.4.3 Foundries
- 1.5 Global Atmospheric Wafer Handling Robots Market Size & Forecast
- 1.5.1 Global Atmospheric Wafer Handling Robots Consumption Value (2018 & 2022 & 2029)
  - 1.5.2 Global Atmospheric Wafer Handling Robots Sales Quantity (2018-2029)
  - 1.5.3 Global Atmospheric Wafer Handling Robots Average Price (2018-2029)

#### **2 MANUFACTURERS PROFILES**

- 2.1 Adenso GmbH
  - 2.1.1 Adenso GmbH Details
  - 2.1.2 Adenso GmbH Major Business
  - 2.1.3 Adenso GmbH Atmospheric Wafer Handling Robots Product and Services
  - 2.1.4 Adenso GmbH Atmospheric Wafer Handling Robots Sales Quantity, Average

Price, Revenue, Gross Margin and Market Share (2018-2023)

- 2.1.5 Adenso GmbH Recent Developments/Updates
- 2.2 Brooks Automation
  - 2.2.1 Brooks Automation Details
  - 2.2.2 Brooks Automation Major Business
  - 2.2.3 Brooks Automation Atmospheric Wafer Handling Robots Product and Services
  - 2.2.4 Brooks Automation Atmospheric Wafer Handling Robots Sales Quantity,

Average Price, Revenue, Gross Margin and Market Share (2018-2023)

- 2.2.5 Brooks Automation Recent Developments/Updates
- 2.3 DAIHEN



- 2.3.1 DAIHEN Details
- 2.3.2 DAIHEN Major Business
- 2.3.3 DAIHEN Atmospheric Wafer Handling Robots Product and Services
- 2.3.4 DAIHEN Atmospheric Wafer Handling Robots Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

- 2.3.5 DAIHEN Recent Developments/Updates
- 2.4 JEL
  - 2.4.1 JEL Details
  - 2.4.2 JEL Major Business
  - 2.4.3 JEL Atmospheric Wafer Handling Robots Product and Services
  - 2.4.4 JEL Atmospheric Wafer Handling Robots Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

- 2.4.5 JEL Recent Developments/Updates
- 2.5 Kawasaki Heavy Industries
  - 2.5.1 Kawasaki Heavy Industries Details
  - 2.5.2 Kawasaki Heavy Industries Major Business
- 2.5.3 Kawasaki Heavy Industries Atmospheric Wafer Handling Robots Product and Services
- 2.5.4 Kawasaki Heavy Industries Atmospheric Wafer Handling Robots Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
- 2.5.5 Kawasaki Heavy Industries Recent Developments/Updates
- 2.6 Kensington Laboratories
  - 2.6.1 Kensington Laboratories Details
  - 2.6.2 Kensington Laboratories Major Business
- 2.6.3 Kensington Laboratories Atmospheric Wafer Handling Robots Product and Services
- 2.6.4 Kensington Laboratories Atmospheric Wafer Handling Robots Sales Quantity,

Average Price, Revenue, Gross Margin and Market Share (2018-2023)

- 2.6.5 Kensington Laboratories Recent Developments/Updates
- 2.7 KUKA
  - 2.7.1 KUKA Details
  - 2.7.2 KUKA Major Business
  - 2.7.3 KUKA Atmospheric Wafer Handling Robots Product and Services
  - 2.7.4 KUKA Atmospheric Wafer Handling Robots Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

- 2.7.5 KUKA Recent Developments/Updates
- 2.8 Nidec Corp.
  - 2.8.1 Nidec Corp. Details
  - 2.8.2 Nidec Corp. Major Business



- 2.8.3 Nidec Corp. Atmospheric Wafer Handling Robots Product and Services
- 2.8.4 Nidec Corp. Atmospheric Wafer Handling Robots Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
- 2.8.5 Nidec Corp. Recent Developments/Updates
- 2.9 Rexxam
  - 2.9.1 Rexxam Details
  - 2.9.2 Rexxam Major Business
  - 2.9.3 Rexxam Atmospheric Wafer Handling Robots Product and Services
- 2.9.4 Rexxam Atmospheric Wafer Handling Robots Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
- 2.9.5 Rexxam Recent Developments/Updates
- **2.10 RORZE** 
  - 2.10.1 RORZE Details
  - 2.10.2 RORZE Major Business
  - 2.10.3 RORZE Atmospheric Wafer Handling Robots Product and Services
- 2.10.4 RORZE Atmospheric Wafer Handling Robots Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

- 2.10.5 RORZE Recent Developments/Updates
- 2.11 Yaskawa Electric
  - 2.11.1 Yaskawa Electric Details
  - 2.11.2 Yaskawa Electric Major Business
  - 2.11.3 Yaskawa Electric Atmospheric Wafer Handling Robots Product and Services
- 2.11.4 Yaskawa Electric Atmospheric Wafer Handling Robots Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
- 2.11.5 Yaskawa Electric Recent Developments/Updates

# 3 COMPETITIVE ENVIRONMENT: ATMOSPHERIC WAFER HANDLING ROBOTS BY MANUFACTURER

- 3.1 Global Atmospheric Wafer Handling Robots Sales Quantity by Manufacturer (2018-2023)
- 3.2 Global Atmospheric Wafer Handling Robots Revenue by Manufacturer (2018-2023)
- 3.3 Global Atmospheric Wafer Handling Robots Average Price by Manufacturer (2018-2023)
- 3.4 Market Share Analysis (2022)
- 3.4.1 Producer Shipments of Atmospheric Wafer Handling Robots by Manufacturer Revenue (\$MM) and Market Share (%): 2022
  - 3.4.2 Top 3 Atmospheric Wafer Handling Robots Manufacturer Market Share in 2022
- 3.4.2 Top 6 Atmospheric Wafer Handling Robots Manufacturer Market Share in 2022



- 3.5 Atmospheric Wafer Handling Robots Market: Overall Company Footprint Analysis
- 3.5.1 Atmospheric Wafer Handling Robots Market: Region Footprint
- 3.5.2 Atmospheric Wafer Handling Robots Market: Company Product Type Footprint
- 3.5.3 Atmospheric Wafer Handling Robots 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 Atmospheric Wafer Handling Robots Market Size by Region
- 4.1.1 Global Atmospheric Wafer Handling Robots Sales Quantity by Region (2018-2029)
- 4.1.2 Global Atmospheric Wafer Handling Robots Consumption Value by Region (2018-2029)
- 4.1.3 Global Atmospheric Wafer Handling Robots Average Price by Region (2018-2029)
- 4.2 North America Atmospheric Wafer Handling Robots Consumption Value (2018-2029)
- 4.3 Europe Atmospheric Wafer Handling Robots Consumption Value (2018-2029)
- 4.4 Asia-Pacific Atmospheric Wafer Handling Robots Consumption Value (2018-2029)
- 4.5 South America Atmospheric Wafer Handling Robots Consumption Value (2018-2029)
- 4.6 Middle East and Africa Atmospheric Wafer Handling Robots Consumption Value (2018-2029)

#### **5 MARKET SEGMENT BY TYPE**

- 5.1 Global Atmospheric Wafer Handling Robots Sales Quantity by Type (2018-2029)
- 5.2 Global Atmospheric Wafer Handling Robots Consumption Value by Type (2018-2029)
- 5.3 Global Atmospheric Wafer Handling Robots Average Price by Type (2018-2029)

#### **6 MARKET SEGMENT BY APPLICATION**

- 6.1 Global Atmospheric Wafer Handling Robots Sales Quantity by Application (2018-2029)
- 6.2 Global Atmospheric Wafer Handling Robots Consumption Value by Application (2018-2029)



6.3 Global Atmospheric Wafer Handling Robots Average Price by Application (2018-2029)

#### 7 NORTH AMERICA

- 7.1 North America Atmospheric Wafer Handling Robots Sales Quantity by Type (2018-2029)
- 7.2 North America Atmospheric Wafer Handling Robots Sales Quantity by Application (2018-2029)
- 7.3 North America Atmospheric Wafer Handling Robots Market Size by Country
- 7.3.1 North America Atmospheric Wafer Handling Robots Sales Quantity by Country (2018-2029)
- 7.3.2 North America Atmospheric Wafer Handling Robots Consumption Value by Country (2018-2029)
  - 7.3.3 United States Market Size and Forecast (2018-2029)
  - 7.3.4 Canada Market Size and Forecast (2018-2029)
  - 7.3.5 Mexico Market Size and Forecast (2018-2029)

#### **8 EUROPE**

- 8.1 Europe Atmospheric Wafer Handling Robots Sales Quantity by Type (2018-2029)
- 8.2 Europe Atmospheric Wafer Handling Robots Sales Quantity by Application (2018-2029)
- 8.3 Europe Atmospheric Wafer Handling Robots Market Size by Country
- 8.3.1 Europe Atmospheric Wafer Handling Robots Sales Quantity by Country (2018-2029)
- 8.3.2 Europe Atmospheric Wafer Handling Robots Consumption Value by Country (2018-2029)
  - 8.3.3 Germany Market Size and Forecast (2018-2029)
  - 8.3.4 France Market Size and Forecast (2018-2029)
  - 8.3.5 United Kingdom Market Size and Forecast (2018-2029)
  - 8.3.6 Russia Market Size and Forecast (2018-2029)
  - 8.3.7 Italy Market Size and Forecast (2018-2029)

#### 9 ASIA-PACIFIC

- 9.1 Asia-Pacific Atmospheric Wafer Handling Robots Sales Quantity by Type (2018-2029)
- 9.2 Asia-Pacific Atmospheric Wafer Handling Robots Sales Quantity by Application



(2018-2029)

- 9.3 Asia-Pacific Atmospheric Wafer Handling Robots Market Size by Region
- 9.3.1 Asia-Pacific Atmospheric Wafer Handling Robots Sales Quantity by Region (2018-2029)
- 9.3.2 Asia-Pacific Atmospheric Wafer Handling Robots Consumption Value by Region (2018-2029)
  - 9.3.3 China Market Size and Forecast (2018-2029)
  - 9.3.4 Japan Market Size and Forecast (2018-2029)
  - 9.3.5 Korea Market Size and Forecast (2018-2029)
- 9.3.6 India Market Size and Forecast (2018-2029)
- 9.3.7 Southeast Asia Market Size and Forecast (2018-2029)
- 9.3.8 Australia Market Size and Forecast (2018-2029)

#### 10 SOUTH AMERICA

- 10.1 South America Atmospheric Wafer Handling Robots Sales Quantity by Type (2018-2029)
- 10.2 South America Atmospheric Wafer Handling Robots Sales Quantity by Application (2018-2029)
- 10.3 South America Atmospheric Wafer Handling Robots Market Size by Country
- 10.3.1 South America Atmospheric Wafer Handling Robots Sales Quantity by Country (2018-2029)
- 10.3.2 South America Atmospheric Wafer Handling Robots Consumption Value by Country (2018-2029)
  - 10.3.3 Brazil Market Size and Forecast (2018-2029)
  - 10.3.4 Argentina Market Size and Forecast (2018-2029)

#### 11 MIDDLE EAST & AFRICA

- 11.1 Middle East & Africa Atmospheric Wafer Handling Robots Sales Quantity by Type (2018-2029)
- 11.2 Middle East & Africa Atmospheric Wafer Handling Robots Sales Quantity by Application (2018-2029)
- 11.3 Middle East & Africa Atmospheric Wafer Handling Robots Market Size by Country 11.3.1 Middle East & Africa Atmospheric Wafer Handling Robots Sales Quantity by Country (2018-2029)
- 11.3.2 Middle East & Africa Atmospheric Wafer Handling Robots Consumption Value by Country (2018-2029)
  - 11.3.3 Turkey Market Size and Forecast (2018-2029)



- 11.3.4 Egypt Market Size and Forecast (2018-2029)
- 11.3.5 Saudi Arabia Market Size and Forecast (2018-2029)
- 11.3.6 South Africa Market Size and Forecast (2018-2029)

#### 12 MARKET DYNAMICS

- 12.1 Atmospheric Wafer Handling Robots Market Drivers
- 12.2 Atmospheric Wafer Handling Robots Market Restraints
- 12.3 Atmospheric Wafer Handling Robots 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
- 12.5 Influence of COVID-19 and Russia-Ukraine War
  - 12.5.1 Influence of COVID-19
  - 12.5.2 Influence of Russia-Ukraine War

#### 13 RAW MATERIAL AND INDUSTRY CHAIN

- 13.1 Raw Material of Atmospheric Wafer Handling Robots and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of Atmospheric Wafer Handling Robots
- 13.3 Atmospheric Wafer Handling Robots Production Process
- 13.4 Atmospheric Wafer Handling Robots Industrial Chain

#### 14 SHIPMENTS BY DISTRIBUTION CHANNEL

- 14.1 Sales Channel
  - 14.1.1 Direct to End-User
  - 14.1.2 Distributors
- 14.2 Atmospheric Wafer Handling Robots Typical Distributors
- 14.3 Atmospheric Wafer Handling Robots 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 Atmospheric Wafer Handling Robots Consumption Value by Type, (USD Million), 2018 & 2022 & 2029

Table 2. Global Atmospheric Wafer Handling Robots Consumption Value by Application, (USD Million), 2018 & 2022 & 2029

Table 3. Adenso GmbH Basic Information, Manufacturing Base and Competitors

Table 4. Adenso GmbH Major Business

Table 5. Adenso GmbH Atmospheric Wafer Handling Robots Product and Services

Table 6. Adenso GmbH Atmospheric Wafer Handling Robots Sales Quantity (K Units),

Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 7. Adenso GmbH Recent Developments/Updates

Table 8. Brooks Automation Basic Information, Manufacturing Base and Competitors

Table 9. Brooks Automation Major Business

Table 10. Brooks Automation Atmospheric Wafer Handling Robots Product and Services

Table 11. Brooks Automation Atmospheric Wafer Handling Robots Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 12. Brooks Automation Recent Developments/Updates

Table 13. DAIHEN Basic Information, Manufacturing Base and Competitors

Table 14. DAIHEN Major Business

Table 15. DAIHEN Atmospheric Wafer Handling Robots Product and Services

Table 16. DAIHEN Atmospheric Wafer Handling Robots Sales Quantity (K Units),

Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 17. DAIHEN Recent Developments/Updates

Table 18. JEL Basic Information, Manufacturing Base and Competitors

Table 19. JEL Major Business

Table 20. JEL Atmospheric Wafer Handling Robots Product and Services

Table 21. JEL Atmospheric Wafer Handling Robots Sales Quantity (K Units), Average

Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 22. JEL Recent Developments/Updates

Table 23. Kawasaki Heavy Industries Basic Information, Manufacturing Base and Competitors

Table 24. Kawasaki Heavy Industries Major Business



- Table 25. Kawasaki Heavy Industries Atmospheric Wafer Handling Robots Product and Services
- Table 26. Kawasaki Heavy Industries Atmospheric Wafer Handling Robots Sales
- Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 27. Kawasaki Heavy Industries Recent Developments/Updates
- Table 28. Kensington Laboratories Basic Information, Manufacturing Base and Competitors
- Table 29. Kensington Laboratories Major Business
- Table 30. Kensington Laboratories Atmospheric Wafer Handling Robots Product and Services
- Table 31. Kensington Laboratories Atmospheric Wafer Handling Robots Sales Quantity
- (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 32. Kensington Laboratories Recent Developments/Updates
- Table 33. KUKA Basic Information, Manufacturing Base and Competitors
- Table 34. KUKA Major Business
- Table 35. KUKA Atmospheric Wafer Handling Robots Product and Services
- Table 36. KUKA Atmospheric Wafer Handling Robots Sales Quantity (K Units), Average
- Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 37. KUKA Recent Developments/Updates
- Table 38. Nidec Corp. Basic Information, Manufacturing Base and Competitors
- Table 39. Nidec Corp. Major Business
- Table 40. Nidec Corp. Atmospheric Wafer Handling Robots Product and Services
- Table 41. Nidec Corp. Atmospheric Wafer Handling Robots Sales Quantity (K Units),
- Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 42. Nidec Corp. Recent Developments/Updates
- Table 43. Rexxam Basic Information, Manufacturing Base and Competitors
- Table 44. Rexxam Major Business
- Table 45. Rexxam Atmospheric Wafer Handling Robots Product and Services
- Table 46. Rexxam Atmospheric Wafer Handling Robots Sales Quantity (K Units),
- Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 47. Rexxam Recent Developments/Updates
- Table 48. RORZE Basic Information, Manufacturing Base and Competitors
- Table 49. RORZE Major Business
- Table 50. RORZE Atmospheric Wafer Handling Robots Product and Services
- Table 51. RORZE Atmospheric Wafer Handling Robots Sales Quantity (K Units),



- Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 52. RORZE Recent Developments/Updates
- Table 53. Yaskawa Electric Basic Information, Manufacturing Base and Competitors
- Table 54. Yaskawa Electric Major Business
- Table 55. Yaskawa Electric Atmospheric Wafer Handling Robots Product and Services
- Table 56. Yaskawa Electric Atmospheric Wafer Handling Robots Sales Quantity (K
- Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 57. Yaskawa Electric Recent Developments/Updates
- Table 58. Global Atmospheric Wafer Handling Robots Sales Quantity by Manufacturer (2018-2023) & (K Units)
- Table 59. Global Atmospheric Wafer Handling Robots Revenue by Manufacturer (2018-2023) & (USD Million)
- Table 60. Global Atmospheric Wafer Handling Robots Average Price by Manufacturer (2018-2023) & (US\$/Unit)
- Table 61. Market Position of Manufacturers in Atmospheric Wafer Handling Robots, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2022
- Table 62. Head Office and Atmospheric Wafer Handling Robots Production Site of Key Manufacturer
- Table 63. Atmospheric Wafer Handling Robots Market: Company Product Type Footprint
- Table 64. Atmospheric Wafer Handling Robots Market: Company Product Application Footprint
- Table 65. Atmospheric Wafer Handling Robots New Market Entrants and Barriers to Market Entry
- Table 66. Atmospheric Wafer Handling Robots Mergers, Acquisition, Agreements, and Collaborations
- Table 67. Global Atmospheric Wafer Handling Robots Sales Quantity by Region (2018-2023) & (K Units)
- Table 68. Global Atmospheric Wafer Handling Robots Sales Quantity by Region (2024-2029) & (K Units)
- Table 69. Global Atmospheric Wafer Handling Robots Consumption Value by Region (2018-2023) & (USD Million)
- Table 70. Global Atmospheric Wafer Handling Robots Consumption Value by Region (2024-2029) & (USD Million)
- Table 71. Global Atmospheric Wafer Handling Robots Average Price by Region (2018-2023) & (US\$/Unit)
- Table 72. Global Atmospheric Wafer Handling Robots Average Price by Region



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

Table 73. Global Atmospheric Wafer Handling Robots Sales Quantity by Type (2018-2023) & (K Units)

Table 74. Global Atmospheric Wafer Handling Robots Sales Quantity by Type (2024-2029) & (K Units)

Table 75. Global Atmospheric Wafer Handling Robots Consumption Value by Type (2018-2023) & (USD Million)

Table 76. Global Atmospheric Wafer Handling Robots Consumption Value by Type (2024-2029) & (USD Million)

Table 77. Global Atmospheric Wafer Handling Robots Average Price by Type (2018-2023) & (US\$/Unit)

Table 78. Global Atmospheric Wafer Handling Robots Average Price by Type (2024-2029) & (US\$/Unit)

Table 79. Global Atmospheric Wafer Handling Robots Sales Quantity by Application (2018-2023) & (K Units)

Table 80. Global Atmospheric Wafer Handling Robots Sales Quantity by Application (2024-2029) & (K Units)

Table 81. Global Atmospheric Wafer Handling Robots Consumption Value by Application (2018-2023) & (USD Million)

Table 82. Global Atmospheric Wafer Handling Robots Consumption Value by Application (2024-2029) & (USD Million)

Table 83. Global Atmospheric Wafer Handling Robots Average Price by Application (2018-2023) & (US\$/Unit)

Table 84. Global Atmospheric Wafer Handling Robots Average Price by Application (2024-2029) & (US\$/Unit)

Table 85. North America Atmospheric Wafer Handling Robots Sales Quantity by Type (2018-2023) & (K Units)

Table 86. North America Atmospheric Wafer Handling Robots Sales Quantity by Type (2024-2029) & (K Units)

Table 87. North America Atmospheric Wafer Handling Robots Sales Quantity by Application (2018-2023) & (K Units)

Table 88. North America Atmospheric Wafer Handling Robots Sales Quantity by Application (2024-2029) & (K Units)

Table 89. North America Atmospheric Wafer Handling Robots Sales Quantity by Country (2018-2023) & (K Units)

Table 90. North America Atmospheric Wafer Handling Robots Sales Quantity by Country (2024-2029) & (K Units)

Table 91. North America Atmospheric Wafer Handling Robots Consumption Value by Country (2018-2023) & (USD Million)



Table 92. North America Atmospheric Wafer Handling Robots Consumption Value by Country (2024-2029) & (USD Million)

Table 93. Europe Atmospheric Wafer Handling Robots Sales Quantity by Type (2018-2023) & (K Units)

Table 94. Europe Atmospheric Wafer Handling Robots Sales Quantity by Type (2024-2029) & (K Units)

Table 95. Europe Atmospheric Wafer Handling Robots Sales Quantity by Application (2018-2023) & (K Units)

Table 96. Europe Atmospheric Wafer Handling Robots Sales Quantity by Application (2024-2029) & (K Units)

Table 97. Europe Atmospheric Wafer Handling Robots Sales Quantity by Country (2018-2023) & (K Units)

Table 98. Europe Atmospheric Wafer Handling Robots Sales Quantity by Country (2024-2029) & (K Units)

Table 99. Europe Atmospheric Wafer Handling Robots Consumption Value by Country (2018-2023) & (USD Million)

Table 100. Europe Atmospheric Wafer Handling Robots Consumption Value by Country (2024-2029) & (USD Million)

Table 101. Asia-Pacific Atmospheric Wafer Handling Robots Sales Quantity by Type (2018-2023) & (K Units)

Table 102. Asia-Pacific Atmospheric Wafer Handling Robots Sales Quantity by Type (2024-2029) & (K Units)

Table 103. Asia-Pacific Atmospheric Wafer Handling Robots Sales Quantity by Application (2018-2023) & (K Units)

Table 104. Asia-Pacific Atmospheric Wafer Handling Robots Sales Quantity by Application (2024-2029) & (K Units)

Table 105. Asia-Pacific Atmospheric Wafer Handling Robots Sales Quantity by Region (2018-2023) & (K Units)

Table 106. Asia-Pacific Atmospheric Wafer Handling Robots Sales Quantity by Region (2024-2029) & (K Units)

Table 107. Asia-Pacific Atmospheric Wafer Handling Robots Consumption Value by Region (2018-2023) & (USD Million)

Table 108. Asia-Pacific Atmospheric Wafer Handling Robots Consumption Value by Region (2024-2029) & (USD Million)

Table 109. South America Atmospheric Wafer Handling Robots Sales Quantity by Type (2018-2023) & (K Units)

Table 110. South America Atmospheric Wafer Handling Robots Sales Quantity by Type (2024-2029) & (K Units)

Table 111. South America Atmospheric Wafer Handling Robots Sales Quantity by



Application (2018-2023) & (K Units)

Table 112. South America Atmospheric Wafer Handling Robots Sales Quantity by Application (2024-2029) & (K Units)

Table 113. South America Atmospheric Wafer Handling Robots Sales Quantity by Country (2018-2023) & (K Units)

Table 114. South America Atmospheric Wafer Handling Robots Sales Quantity by Country (2024-2029) & (K Units)

Table 115. South America Atmospheric Wafer Handling Robots Consumption Value by Country (2018-2023) & (USD Million)

Table 116. South America Atmospheric Wafer Handling Robots Consumption Value by Country (2024-2029) & (USD Million)

Table 117. Middle East & Africa Atmospheric Wafer Handling Robots Sales Quantity by Type (2018-2023) & (K Units)

Table 118. Middle East & Africa Atmospheric Wafer Handling Robots Sales Quantity by Type (2024-2029) & (K Units)

Table 119. Middle East & Africa Atmospheric Wafer Handling Robots Sales Quantity by Application (2018-2023) & (K Units)

Table 120. Middle East & Africa Atmospheric Wafer Handling Robots Sales Quantity by Application (2024-2029) & (K Units)

Table 121. Middle East & Africa Atmospheric Wafer Handling Robots Sales Quantity by Region (2018-2023) & (K Units)

Table 122. Middle East & Africa Atmospheric Wafer Handling Robots Sales Quantity by Region (2024-2029) & (K Units)

Table 123. Middle East & Africa Atmospheric Wafer Handling Robots Consumption Value by Region (2018-2023) & (USD Million)

Table 124. Middle East & Africa Atmospheric Wafer Handling Robots Consumption Value by Region (2024-2029) & (USD Million)

Table 125. Atmospheric Wafer Handling Robots Raw Material

Table 126. Key Manufacturers of Atmospheric Wafer Handling Robots Raw Materials

Table 127. Atmospheric Wafer Handling Robots Typical Distributors

Table 128. Atmospheric Wafer Handling Robots Typical Customers



## **List Of Figures**

#### LIST OF FIGURES

Figure 1. Atmospheric Wafer Handling Robots Picture

Figure 2. Global Atmospheric Wafer Handling Robots Consumption Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 3. Global Atmospheric Wafer Handling Robots Consumption Value Market Share by Type in 2022

Figure 4. Single Arm Handling Robots Examples

Figure 5. Dual Arm Handling Robots Examples

Figure 6. Global Atmospheric Wafer Handling Robots Consumption Value by

Application, (USD Million), 2018 & 2022 & 2029

Figure 7. Global Atmospheric Wafer Handling Robots Consumption Value Market Share by Application in 2022

Figure 8. IDM Examples

Figure 9. Foundries Examples

Figure 10. Global Atmospheric Wafer Handling Robots Consumption Value, (USD

Million): 2018 & 2022 & 2029

Figure 11. Global Atmospheric Wafer Handling Robots Consumption Value and Forecast (2018-2029) & (USD Million)

Figure 12. Global Atmospheric Wafer Handling Robots Sales Quantity (2018-2029) & (K Units)

Figure 13. Global Atmospheric Wafer Handling Robots Average Price (2018-2029) & (US\$/Unit)

Figure 14. Global Atmospheric Wafer Handling Robots Sales Quantity Market Share by Manufacturer in 2022

Figure 15. Global Atmospheric Wafer Handling Robots Consumption Value Market Share by Manufacturer in 2022

Figure 16. Producer Shipments of Atmospheric Wafer Handling Robots by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2021

Figure 17. Top 3 Atmospheric Wafer Handling Robots Manufacturer (Consumption Value) Market Share in 2022

Figure 18. Top 6 Atmospheric Wafer Handling Robots Manufacturer (Consumption Value) Market Share in 2022

Figure 19. Global Atmospheric Wafer Handling Robots Sales Quantity Market Share by Region (2018-2029)

Figure 20. Global Atmospheric Wafer Handling Robots Consumption Value Market Share by Region (2018-2029)



- Figure 21. North America Atmospheric Wafer Handling Robots Consumption Value (2018-2029) & (USD Million)
- Figure 22. Europe Atmospheric Wafer Handling Robots Consumption Value (2018-2029) & (USD Million)
- Figure 23. Asia-Pacific Atmospheric Wafer Handling Robots Consumption Value (2018-2029) & (USD Million)
- Figure 24. South America Atmospheric Wafer Handling Robots Consumption Value (2018-2029) & (USD Million)
- Figure 25. Middle East & Africa Atmospheric Wafer Handling Robots Consumption Value (2018-2029) & (USD Million)
- Figure 26. Global Atmospheric Wafer Handling Robots Sales Quantity Market Share by Type (2018-2029)
- Figure 27. Global Atmospheric Wafer Handling Robots Consumption Value Market Share by Type (2018-2029)
- Figure 28. Global Atmospheric Wafer Handling Robots Average Price by Type (2018-2029) & (US\$/Unit)
- Figure 29. Global Atmospheric Wafer Handling Robots Sales Quantity Market Share by Application (2018-2029)
- Figure 30. Global Atmospheric Wafer Handling Robots Consumption Value Market Share by Application (2018-2029)
- Figure 31. Global Atmospheric Wafer Handling Robots Average Price by Application (2018-2029) & (US\$/Unit)
- Figure 32. North America Atmospheric Wafer Handling Robots Sales Quantity Market Share by Type (2018-2029)
- Figure 33. North America Atmospheric Wafer Handling Robots Sales Quantity Market Share by Application (2018-2029)
- Figure 34. North America Atmospheric Wafer Handling Robots Sales Quantity Market Share by Country (2018-2029)
- Figure 35. North America Atmospheric Wafer Handling Robots Consumption Value Market Share by Country (2018-2029)
- Figure 36. United States Atmospheric Wafer Handling Robots Consumption Value and Growth Rate (2018-2029) & (USD Million)
- Figure 37. Canada Atmospheric Wafer Handling Robots Consumption Value and Growth Rate (2018-2029) & (USD Million)
- Figure 38. Mexico Atmospheric Wafer Handling Robots Consumption Value and Growth Rate (2018-2029) & (USD Million)
- Figure 39. Europe Atmospheric Wafer Handling Robots Sales Quantity Market Share by Type (2018-2029)
- Figure 40. Europe Atmospheric Wafer Handling Robots Sales Quantity Market Share by



Application (2018-2029)

Figure 41. Europe Atmospheric Wafer Handling Robots Sales Quantity Market Share by Country (2018-2029)

Figure 42. Europe Atmospheric Wafer Handling Robots Consumption Value Market Share by Country (2018-2029)

Figure 43. Germany Atmospheric Wafer Handling Robots Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 44. France Atmospheric Wafer Handling Robots Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 45. United Kingdom Atmospheric Wafer Handling Robots Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 46. Russia Atmospheric Wafer Handling Robots Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 47. Italy Atmospheric Wafer Handling Robots Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 48. Asia-Pacific Atmospheric Wafer Handling Robots Sales Quantity Market Share by Type (2018-2029)

Figure 49. Asia-Pacific Atmospheric Wafer Handling Robots Sales Quantity Market Share by Application (2018-2029)

Figure 50. Asia-Pacific Atmospheric Wafer Handling Robots Sales Quantity Market Share by Region (2018-2029)

Figure 51. Asia-Pacific Atmospheric Wafer Handling Robots Consumption Value Market Share by Region (2018-2029)

Figure 52. China Atmospheric Wafer Handling Robots Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 53. Japan Atmospheric Wafer Handling Robots Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 54. Korea Atmospheric Wafer Handling Robots Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 55. India Atmospheric Wafer Handling Robots Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 56. Southeast Asia Atmospheric Wafer Handling Robots Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 57. Australia Atmospheric Wafer Handling Robots Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 58. South America Atmospheric Wafer Handling Robots Sales Quantity Market Share by Type (2018-2029)

Figure 59. South America Atmospheric Wafer Handling Robots Sales Quantity Market Share by Application (2018-2029)



Figure 60. South America Atmospheric Wafer Handling Robots Sales Quantity Market Share by Country (2018-2029)

Figure 61. South America Atmospheric Wafer Handling Robots Consumption Value Market Share by Country (2018-2029)

Figure 62. Brazil Atmospheric Wafer Handling Robots Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 63. Argentina Atmospheric Wafer Handling Robots Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 64. Middle East & Africa Atmospheric Wafer Handling Robots Sales Quantity Market Share by Type (2018-2029)

Figure 65. Middle East & Africa Atmospheric Wafer Handling Robots Sales Quantity Market Share by Application (2018-2029)

Figure 66. Middle East & Africa Atmospheric Wafer Handling Robots Sales Quantity Market Share by Region (2018-2029)

Figure 67. Middle East & Africa Atmospheric Wafer Handling Robots Consumption Value Market Share by Region (2018-2029)

Figure 68. Turkey Atmospheric Wafer Handling Robots Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 69. Egypt Atmospheric Wafer Handling Robots Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 70. Saudi Arabia Atmospheric Wafer Handling Robots Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 71. South Africa Atmospheric Wafer Handling Robots Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 72. Atmospheric Wafer Handling Robots Market Drivers

Figure 73. Atmospheric Wafer Handling Robots Market Restraints

Figure 74. Atmospheric Wafer Handling Robots Market Trends

Figure 75. Porters Five Forces Analysis

Figure 76. Manufacturing Cost Structure Analysis of Atmospheric Wafer Handling Robots in 2022

Figure 77. Manufacturing Process Analysis of Atmospheric Wafer Handling Robots

Figure 78. Atmospheric Wafer Handling Robots Industrial Chain

Figure 79. Sales Quantity Channel: Direct to End-User vs Distributors

Figure 80. Direct Channel Pros & Cons

Figure 81. Indirect Channel Pros & Cons

Figure 82. Methodology

Figure 83. Research Process and Data Source



#### I would like to order

Product name: Global Atmospheric Wafer Handling Robots Market 2023 by Manufacturers, Regions,

Type and Application, Forecast to 2029

Product link: https://marketpublishers.com/r/GF2086ADB6C0EN.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**

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <a href="https://marketpublishers.com/r/GF2086ADB6C0EN.html">https://marketpublishers.com/r/GF2086ADB6C0EN.html</a>

To pay by Wire Transfer, please, fill in your contact details in the form below:

Last name:	
Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer signature

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <a href="https://marketpublishers.com/docs/terms.html">https://marketpublishers.com/docs/terms.html</a>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970

