

# Global Semiconductor Atmosphere Wafer Transfer Equipment Supply, Demand and Key Producers, 2023-2029

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## Abstracts

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

These Semiconductor Atmosphere Wafer Transfer Equipment are built for use in used in atmospheric wafer handling solutions, including ISO Class 1. Speed, accuracy, and reach make these robots ideal for handling delicate semiconductor wafers.

The atmosphere wafer transfer robots are widely used in Lithography Machine, Etching Equipment, PVD, CVD, Cleaning Equipment, CMP Equipment, etc.

This report studies the global Semiconductor Atmosphere Wafer Transfer Equipment production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Semiconductor Atmosphere Wafer Transfer Equipment, 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 Semiconductor Atmosphere Wafer Transfer Equipment that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Semiconductor Atmosphere Wafer Transfer Equipment total production and demand, 2018-2029, (K Units)

Global Semiconductor Atmosphere Wafer Transfer Equipment total production value, 2018-2029, (USD Million)

Global Semiconductor Atmosphere Wafer Transfer Equipment production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Semiconductor Atmosphere Wafer Transfer Equipment consumption by region & country, CAGR, 2018-2029 & (K Units)

U.S. VS China: Semiconductor Atmosphere Wafer Transfer Equipment domestic production, consumption, key domestic manufacturers and share

Global Semiconductor Atmosphere Wafer Transfer Equipment production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (K Units)

Global Semiconductor Atmosphere Wafer Transfer Equipment production by Type, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Semiconductor Atmosphere Wafer Transfer Equipment production by Application production, value, CAGR, 2018-2029, (USD Million) & (K Units)

This reports profiles key players in the global Semiconductor Atmosphere Wafer Transfer Equipment 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 Kawasaki Robotics, RORZE Corporation, Brooks Automation, DAIHEN Corporation, Hirata Corporation, Yaskawa, Nidec (Genmark Automation), JEL Corporation and Shibaura Machine, 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 Semiconductor Atmosphere Wafer Transfer Equipment 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 Semiconductor Atmosphere Wafer Transfer Equipment Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

#### Global Semiconductor Atmosphere Wafer Transfer Equipment Market, Segmentation by Type

Monolithic Wafer Transfer Equipment

Batch Wafer Transfer Equipment

#### Global Semiconductor Atmosphere Wafer Transfer Equipment Market, Segmentation by Application

Etching Equipment

Deposition (PVD & CVD)

Semiconductor Inspection Equipment

Coater & Developer

Lithography Machine

Cleaning Equipment

Ion Implanter

CMP Equipment

Others

#### Companies Profiled:

Kawasaki Robotics

RORZE Corporation

Brooks Automation

DAIHEN Corporation

Hirata Corporation

Yaskawa

Nidec (Genmark Automation)

JEL Corporation

Shibaura Machine

Robostar

Robots and Design (RND)

HYULIM Robot

RAONTEC Inc

KORO

Tazmo

Rexxam Co Ltd

ULVAC

Kensington Laboratories

EPSON Robots

Hine Automation

Moog Inc

Innovative Robotics

Staubli

isel Germany AG

Sanwa Engineering Corporation

Siasun Robot & Automation

HIWIN TECHNOLOGIES

He-Five LLC.

Key Questions Answered

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

## Contents

### 1 SUPPLY SUMMARY

- 1.1 Semiconductor Atmosphere Wafer Transfer Equipment Introduction
- 1.2 World Semiconductor Atmosphere Wafer Transfer Equipment Supply & Forecast
  - 1.2.1 World Semiconductor Atmosphere Wafer Transfer Equipment Production Value (2018 & 2022 & 2029)
  - 1.2.2 World Semiconductor Atmosphere Wafer Transfer Equipment Production (2018-2029)
  - 1.2.3 World Semiconductor Atmosphere Wafer Transfer Equipment Pricing Trends (2018-2029)
- 1.3 World Semiconductor Atmosphere Wafer Transfer Equipment Production by Region (Based on Production Site)
  - 1.3.1 World Semiconductor Atmosphere Wafer Transfer Equipment Production Value by Region (2018-2029)
  - 1.3.2 World Semiconductor Atmosphere Wafer Transfer Equipment Production by Region (2018-2029)
  - 1.3.3 World Semiconductor Atmosphere Wafer Transfer Equipment Average Price by Region (2018-2029)
  - 1.3.4 North America Semiconductor Atmosphere Wafer Transfer Equipment Production (2018-2029)
  - 1.3.5 Europe Semiconductor Atmosphere Wafer Transfer Equipment Production (2018-2029)
  - 1.3.6 China Semiconductor Atmosphere Wafer Transfer Equipment Production (2018-2029)
  - 1.3.7 Japan Semiconductor Atmosphere Wafer Transfer Equipment Production (2018-2029)
- 1.4 Market Drivers, Restraints and Trends
  - 1.4.1 Semiconductor Atmosphere Wafer Transfer Equipment Market Drivers
  - 1.4.2 Factors Affecting Demand
  - 1.4.3 Semiconductor Atmosphere Wafer Transfer Equipment 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 Semiconductor Atmosphere Wafer Transfer Equipment Demand (2018-2029)

## 2.2 World Semiconductor Atmosphere Wafer Transfer Equipment Consumption by Region

2.2.1 World Semiconductor Atmosphere Wafer Transfer Equipment Consumption by Region (2018-2023)

2.2.2 World Semiconductor Atmosphere Wafer Transfer Equipment Consumption Forecast by Region (2024-2029)

2.3 United States Semiconductor Atmosphere Wafer Transfer Equipment Consumption (2018-2029)

2.4 China Semiconductor Atmosphere Wafer Transfer Equipment Consumption (2018-2029)

2.5 Europe Semiconductor Atmosphere Wafer Transfer Equipment Consumption (2018-2029)

2.6 Japan Semiconductor Atmosphere Wafer Transfer Equipment Consumption (2018-2029)

2.7 South Korea Semiconductor Atmosphere Wafer Transfer Equipment Consumption (2018-2029)

2.8 ASEAN Semiconductor Atmosphere Wafer Transfer Equipment Consumption (2018-2029)

2.9 India Semiconductor Atmosphere Wafer Transfer Equipment Consumption (2018-2029)

## **3 WORLD SEMICONDUCTOR ATMOSPHERE WAFER TRANSFER EQUIPMENT MANUFACTURERS COMPETITIVE ANALYSIS**

3.1 World Semiconductor Atmosphere Wafer Transfer Equipment Production Value by Manufacturer (2018-2023)

3.2 World Semiconductor Atmosphere Wafer Transfer Equipment Production by Manufacturer (2018-2023)

3.3 World Semiconductor Atmosphere Wafer Transfer Equipment Average Price by Manufacturer (2018-2023)

3.4 Semiconductor Atmosphere Wafer Transfer Equipment Company Evaluation Quadrant

3.5 Industry Rank and Concentration Rate (CR)

3.5.1 Global Semiconductor Atmosphere Wafer Transfer Equipment Industry Rank of Major Manufacturers

3.5.2 Global Concentration Ratios (CR4) for Semiconductor Atmosphere Wafer Transfer Equipment in 2022

3.5.3 Global Concentration Ratios (CR8) for Semiconductor Atmosphere Wafer Transfer Equipment in 2022



### 3.6 Semiconductor Atmosphere Wafer Transfer Equipment Market: Overall Company Footprint Analysis

3.6.1 Semiconductor Atmosphere Wafer Transfer Equipment Market: Region Footprint

3.6.2 Semiconductor Atmosphere Wafer Transfer Equipment Market: Company Product Type Footprint

3.6.3 Semiconductor Atmosphere Wafer Transfer Equipment 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: Semiconductor Atmosphere Wafer Transfer Equipment Production Value Comparison

4.1.1 United States VS China: Semiconductor Atmosphere Wafer Transfer Equipment Production Value Comparison (2018 & 2022 & 2029)

4.1.2 United States VS China: Semiconductor Atmosphere Wafer Transfer Equipment Production Value Market Share Comparison (2018 & 2022 & 2029)

4.2 United States VS China: Semiconductor Atmosphere Wafer Transfer Equipment Production Comparison

4.2.1 United States VS China: Semiconductor Atmosphere Wafer Transfer Equipment Production Comparison (2018 & 2022 & 2029)

4.2.2 United States VS China: Semiconductor Atmosphere Wafer Transfer Equipment Production Market Share Comparison (2018 & 2022 & 2029)

4.3 United States VS China: Semiconductor Atmosphere Wafer Transfer Equipment Consumption Comparison

4.3.1 United States VS China: Semiconductor Atmosphere Wafer Transfer Equipment Consumption Comparison (2018 & 2022 & 2029)

4.3.2 United States VS China: Semiconductor Atmosphere Wafer Transfer Equipment Consumption Market Share Comparison (2018 & 2022 & 2029)

4.4 United States Based Semiconductor Atmosphere Wafer Transfer Equipment Manufacturers and Market Share, 2018-2023

4.4.1 United States Based Semiconductor Atmosphere Wafer Transfer Equipment Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Semiconductor Atmosphere Wafer Transfer

Equipment Production Value (2018-2023)

4.4.3 United States Based Manufacturers Semiconductor Atmosphere Wafer Transfer Equipment Production (2018-2023)

4.5 China Based Semiconductor Atmosphere Wafer Transfer Equipment Manufacturers and Market Share

4.5.1 China Based Semiconductor Atmosphere Wafer Transfer Equipment Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Semiconductor Atmosphere Wafer Transfer Equipment Production Value (2018-2023)

4.5.3 China Based Manufacturers Semiconductor Atmosphere Wafer Transfer Equipment Production (2018-2023)

4.6 Rest of World Based Semiconductor Atmosphere Wafer Transfer Equipment Manufacturers and Market Share, 2018-2023

4.6.1 Rest of World Based Semiconductor Atmosphere Wafer Transfer Equipment Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Semiconductor Atmosphere Wafer Transfer Equipment Production Value (2018-2023)

4.6.3 Rest of World Based Manufacturers Semiconductor Atmosphere Wafer Transfer Equipment Production (2018-2023)

## **5 MARKET ANALYSIS BY TYPE**

5.1 World Semiconductor Atmosphere Wafer Transfer Equipment Market Size Overview by Type: 2018 VS 2022 VS 2029

5.2 Segment Introduction by Type

5.2.1 Monolithic Wafer Transfer Equipment

5.2.2 Batch Wafer Transfer Equipment

5.3 Market Segment by Type

5.3.1 World Semiconductor Atmosphere Wafer Transfer Equipment Production by Type (2018-2029)

5.3.2 World Semiconductor Atmosphere Wafer Transfer Equipment Production Value by Type (2018-2029)

5.3.3 World Semiconductor Atmosphere Wafer Transfer Equipment Average Price by Type (2018-2029)

## **6 MARKET ANALYSIS BY APPLICATION**

6.1 World Semiconductor Atmosphere Wafer Transfer Equipment Market Size Overview by Application: 2018 VS 2022 VS 2029

## 6.2 Segment Introduction by Application

- 6.2.1 Etching Equipment
- 6.2.2 Deposition (PVD & CVD)
- 6.2.3 Semiconductor Inspection Equipment
- 6.2.4 Coater & Developer
- 6.2.5 Lithography Machine
- 6.2.6 Cleaning Equipment
- 6.2.7 Ion Implanter
- 6.2.8 CMP Equipment
- 6.2.9 Others

## 6.3 Market Segment by Application

- 6.3.1 World Semiconductor Atmosphere Wafer Transfer Equipment Production by Application (2018-2029)
- 6.3.2 World Semiconductor Atmosphere Wafer Transfer Equipment Production Value by Application (2018-2029)
- 6.3.3 World Semiconductor Atmosphere Wafer Transfer Equipment Average Price by Application (2018-2029)

## 7 COMPANY PROFILES

### 7.1 Kawasaki Robotics

- 7.1.1 Kawasaki Robotics Details
- 7.1.2 Kawasaki Robotics Major Business
- 7.1.3 Kawasaki Robotics Semiconductor Atmosphere Wafer Transfer Equipment Product and Services
- 7.1.4 Kawasaki Robotics Semiconductor Atmosphere Wafer Transfer Equipment Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.1.5 Kawasaki Robotics Recent Developments/Updates
- 7.1.6 Kawasaki Robotics Competitive Strengths & Weaknesses

### 7.2 RORZE Corporation

- 7.2.1 RORZE Corporation Details
- 7.2.2 RORZE Corporation Major Business
- 7.2.3 RORZE Corporation Semiconductor Atmosphere Wafer Transfer Equipment Product and Services
- 7.2.4 RORZE Corporation Semiconductor Atmosphere Wafer Transfer Equipment Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.2.5 RORZE Corporation Recent Developments/Updates
- 7.2.6 RORZE Corporation Competitive Strengths & Weaknesses

### 7.3 Brooks Automation

- 7.3.1 Brooks Automation Details
- 7.3.2 Brooks Automation Major Business
- 7.3.3 Brooks Automation Semiconductor Atmosphere Wafer Transfer Equipment Product and Services
- 7.3.4 Brooks Automation Semiconductor Atmosphere Wafer Transfer Equipment Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.3.5 Brooks Automation Recent Developments/Updates
- 7.3.6 Brooks Automation Competitive Strengths & Weaknesses
- 7.4 DAIHEN Corporation
  - 7.4.1 DAIHEN Corporation Details
  - 7.4.2 DAIHEN Corporation Major Business
  - 7.4.3 DAIHEN Corporation Semiconductor Atmosphere Wafer Transfer Equipment Product and Services
  - 7.4.4 DAIHEN Corporation Semiconductor Atmosphere Wafer Transfer Equipment Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.4.5 DAIHEN Corporation Recent Developments/Updates
  - 7.4.6 DAIHEN Corporation Competitive Strengths & Weaknesses
- 7.5 Hirata Corporation
  - 7.5.1 Hirata Corporation Details
  - 7.5.2 Hirata Corporation Major Business
  - 7.5.3 Hirata Corporation Semiconductor Atmosphere Wafer Transfer Equipment Product and Services
  - 7.5.4 Hirata Corporation Semiconductor Atmosphere Wafer Transfer Equipment Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.5.5 Hirata Corporation Recent Developments/Updates
  - 7.5.6 Hirata Corporation Competitive Strengths & Weaknesses
- 7.6 Yaskawa
  - 7.6.1 Yaskawa Details
  - 7.6.2 Yaskawa Major Business
  - 7.6.3 Yaskawa Semiconductor Atmosphere Wafer Transfer Equipment Product and Services
  - 7.6.4 Yaskawa Semiconductor Atmosphere Wafer Transfer Equipment Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.6.5 Yaskawa Recent Developments/Updates
  - 7.6.6 Yaskawa 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) Semiconductor Atmosphere Wafer Transfer

## Equipment Product and Services

7.7.4 Nidec (Genmark Automation) Semiconductor Atmosphere Wafer Transfer Equipment 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 Semiconductor Atmosphere Wafer Transfer Equipment Product and Services

7.8.4 JEL Corporation Semiconductor Atmosphere Wafer Transfer Equipment 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 Shibaura Machine

7.9.1 Shibaura Machine Details

7.9.2 Shibaura Machine Major Business

7.9.3 Shibaura Machine Semiconductor Atmosphere Wafer Transfer Equipment Product and Services

7.9.4 Shibaura Machine Semiconductor Atmosphere Wafer Transfer Equipment Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.9.5 Shibaura Machine Recent Developments/Updates

7.9.6 Shibaura Machine Competitive Strengths & Weaknesses

## 7.10 Robostar

7.10.1 Robostar Details

7.10.2 Robostar Major Business

7.10.3 Robostar Semiconductor Atmosphere Wafer Transfer Equipment Product and Services

7.10.4 Robostar Semiconductor Atmosphere Wafer Transfer Equipment Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.10.5 Robostar Recent Developments/Updates

7.10.6 Robostar Competitive Strengths & Weaknesses

## 7.11 Robots and Design (RND)

7.11.1 Robots and Design (RND) Details

7.11.2 Robots and Design (RND) Major Business

7.11.3 Robots and Design (RND) Semiconductor Atmosphere Wafer Transfer Equipment Product and Services

7.11.4 Robots and Design (RND) Semiconductor Atmosphere Wafer Transfer Equipment Production, Price, Value, Gross Margin and Market Share (2018-2023)

- 7.11.5 Robots and Design (RND) Recent Developments/Updates
- 7.11.6 Robots and Design (RND) Competitive Strengths & Weaknesses
- 7.12 HYULIM Robot
  - 7.12.1 HYULIM Robot Details
  - 7.12.2 HYULIM Robot Major Business
  - 7.12.3 HYULIM Robot Semiconductor Atmosphere Wafer Transfer Equipment Product and Services
  - 7.12.4 HYULIM Robot Semiconductor Atmosphere Wafer Transfer Equipment Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.12.5 HYULIM Robot Recent Developments/Updates
  - 7.12.6 HYULIM Robot Competitive Strengths & Weaknesses
- 7.13 RAONTEC Inc
  - 7.13.1 RAONTEC Inc Details
  - 7.13.2 RAONTEC Inc Major Business
  - 7.13.3 RAONTEC Inc Semiconductor Atmosphere Wafer Transfer Equipment Product and Services
  - 7.13.4 RAONTEC Inc Semiconductor Atmosphere Wafer Transfer Equipment Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.13.5 RAONTEC Inc Recent Developments/Updates
  - 7.13.6 RAONTEC Inc Competitive Strengths & Weaknesses
- 7.14 KORO
  - 7.14.1 KORO Details
  - 7.14.2 KORO Major Business
  - 7.14.3 KORO Semiconductor Atmosphere Wafer Transfer Equipment Product and Services
  - 7.14.4 KORO Semiconductor Atmosphere Wafer Transfer Equipment Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.14.5 KORO Recent Developments/Updates
  - 7.14.6 KORO Competitive Strengths & Weaknesses
- 7.15 Tazmo
  - 7.15.1 Tazmo Details
  - 7.15.2 Tazmo Major Business
  - 7.15.3 Tazmo Semiconductor Atmosphere Wafer Transfer Equipment Product and Services
  - 7.15.4 Tazmo Semiconductor Atmosphere Wafer Transfer Equipment Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.15.5 Tazmo Recent Developments/Updates
  - 7.15.6 Tazmo Competitive Strengths & Weaknesses
- 7.16 Rexam Co Ltd



- 7.16.1 Rexam Co Ltd Details
- 7.16.2 Rexam Co Ltd Major Business
- 7.16.3 Rexam Co Ltd Semiconductor Atmosphere Wafer Transfer Equipment Product and Services
- 7.16.4 Rexam Co Ltd Semiconductor Atmosphere Wafer Transfer Equipment Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.16.5 Rexam Co Ltd Recent Developments/Updates
- 7.16.6 Rexam Co Ltd Competitive Strengths & Weaknesses
- 7.17 ULVAC
  - 7.17.1 ULVAC Details
  - 7.17.2 ULVAC Major Business
  - 7.17.3 ULVAC Semiconductor Atmosphere Wafer Transfer Equipment Product and Services
  - 7.17.4 ULVAC Semiconductor Atmosphere Wafer Transfer Equipment Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.17.5 ULVAC Recent Developments/Updates
  - 7.17.6 ULVAC Competitive Strengths & Weaknesses
- 7.18 Kensington Laboratories
  - 7.18.1 Kensington Laboratories Details
  - 7.18.2 Kensington Laboratories Major Business
  - 7.18.3 Kensington Laboratories Semiconductor Atmosphere Wafer Transfer Equipment Product and Services
  - 7.18.4 Kensington Laboratories Semiconductor Atmosphere Wafer Transfer Equipment Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.18.5 Kensington Laboratories Recent Developments/Updates
  - 7.18.6 Kensington Laboratories Competitive Strengths & Weaknesses
- 7.19 EPSON Robots
  - 7.19.1 EPSON Robots Details
  - 7.19.2 EPSON Robots Major Business
  - 7.19.3 EPSON Robots Semiconductor Atmosphere Wafer Transfer Equipment Product and Services
  - 7.19.4 EPSON Robots Semiconductor Atmosphere Wafer Transfer Equipment Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.19.5 EPSON Robots Recent Developments/Updates
  - 7.19.6 EPSON Robots Competitive Strengths & Weaknesses
- 7.20 Hine Automation
  - 7.20.1 Hine Automation Details
  - 7.20.2 Hine Automation Major Business
  - 7.20.3 Hine Automation Semiconductor Atmosphere Wafer Transfer Equipment

## Product and Services

7.20.4 Hine Automation Semiconductor Atmosphere Wafer Transfer Equipment Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.20.5 Hine Automation Recent Developments/Updates

7.20.6 Hine Automation 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 Semiconductor Atmosphere Wafer Transfer Equipment Product and Services

7.21.4 Moog Inc Semiconductor Atmosphere Wafer Transfer Equipment 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 Innovative Robotics

7.22.1 Innovative Robotics Details

7.22.2 Innovative Robotics Major Business

7.22.3 Innovative Robotics Semiconductor Atmosphere Wafer Transfer Equipment Product and Services

7.22.4 Innovative Robotics Semiconductor Atmosphere Wafer Transfer Equipment Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.22.5 Innovative Robotics Recent Developments/Updates

7.22.6 Innovative Robotics Competitive Strengths & Weaknesses

## 7.23 Staubli

7.23.1 Staubli Details

7.23.2 Staubli Major Business

7.23.3 Staubli Semiconductor Atmosphere Wafer Transfer Equipment Product and Services

7.23.4 Staubli Semiconductor Atmosphere Wafer Transfer Equipment Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.23.5 Staubli Recent Developments/Updates

7.23.6 Staubli Competitive Strengths & Weaknesses

## 7.24 isel Germany AG

7.24.1 isel Germany AG Details

7.24.2 isel Germany AG Major Business

7.24.3 isel Germany AG Semiconductor Atmosphere Wafer Transfer Equipment Product and Services

7.24.4 isel Germany AG Semiconductor Atmosphere Wafer Transfer Equipment Production, Price, Value, Gross Margin and Market Share (2018-2023)



- 7.24.5 isel Germany AG Recent Developments/Updates
- 7.24.6 isel Germany AG Competitive Strengths & Weaknesses
- 7.25 Sanwa Engineering Corporation
  - 7.25.1 Sanwa Engineering Corporation Details
  - 7.25.2 Sanwa Engineering Corporation Major Business
  - 7.25.3 Sanwa Engineering Corporation Semiconductor Atmosphere Wafer Transfer Equipment Product and Services
  - 7.25.4 Sanwa Engineering Corporation Semiconductor Atmosphere Wafer Transfer Equipment Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.25.5 Sanwa Engineering Corporation Recent Developments/Updates
  - 7.25.6 Sanwa Engineering Corporation Competitive Strengths & Weaknesses
- 7.26 Siasun Robot & Automation
  - 7.26.1 Siasun Robot & Automation Details
  - 7.26.2 Siasun Robot & Automation Major Business
  - 7.26.3 Siasun Robot & Automation Semiconductor Atmosphere Wafer Transfer Equipment Product and Services
  - 7.26.4 Siasun Robot & Automation Semiconductor Atmosphere Wafer Transfer Equipment Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.26.5 Siasun Robot & Automation Recent Developments/Updates
  - 7.26.6 Siasun Robot & Automation Competitive Strengths & Weaknesses
- 7.27 HIWIN TECHNOLOGIES
  - 7.27.1 HIWIN TECHNOLOGIES Details
  - 7.27.2 HIWIN TECHNOLOGIES Major Business
  - 7.27.3 HIWIN TECHNOLOGIES Semiconductor Atmosphere Wafer Transfer Equipment Product and Services
  - 7.27.4 HIWIN TECHNOLOGIES Semiconductor Atmosphere Wafer Transfer Equipment Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.27.5 HIWIN TECHNOLOGIES Recent Developments/Updates
  - 7.27.6 HIWIN TECHNOLOGIES Competitive Strengths & Weaknesses
- 7.28 He-Five LLC.
  - 7.28.1 He-Five LLC. Details
  - 7.28.2 He-Five LLC. Major Business
  - 7.28.3 He-Five LLC. Semiconductor Atmosphere Wafer Transfer Equipment Product and Services
  - 7.28.4 He-Five LLC. Semiconductor Atmosphere Wafer Transfer Equipment Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.28.5 He-Five LLC. Recent Developments/Updates
  - 7.28.6 He-Five LLC. Competitive Strengths & Weaknesses

## **8 INDUSTRY CHAIN ANALYSIS**

- 8.1 Semiconductor Atmosphere Wafer Transfer Equipment Industry Chain
- 8.2 Semiconductor Atmosphere Wafer Transfer Equipment Upstream Analysis
  - 8.2.1 Semiconductor Atmosphere Wafer Transfer Equipment Core Raw Materials
  - 8.2.2 Main Manufacturers of Semiconductor Atmosphere Wafer Transfer Equipment Core Raw Materials
- 8.3 Midstream Analysis
- 8.4 Downstream Analysis
- 8.5 Semiconductor Atmosphere Wafer Transfer Equipment Production Mode
- 8.6 Semiconductor Atmosphere Wafer Transfer Equipment Procurement Model
- 8.7 Semiconductor Atmosphere Wafer Transfer Equipment Industry Sales Model and Sales Channels
  - 8.7.1 Semiconductor Atmosphere Wafer Transfer Equipment Sales Model
  - 8.7.2 Semiconductor Atmosphere Wafer Transfer Equipment 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 Semiconductor Atmosphere Wafer Transfer Equipment Production Value by Region (2018, 2022 and 2029) & (USD Million)

Table 2. World Semiconductor Atmosphere Wafer Transfer Equipment Production Value by Region (2018-2023) & (USD Million)

Table 3. World Semiconductor Atmosphere Wafer Transfer Equipment Production Value by Region (2024-2029) & (USD Million)

Table 4. World Semiconductor Atmosphere Wafer Transfer Equipment Production Value Market Share by Region (2018-2023)

Table 5. World Semiconductor Atmosphere Wafer Transfer Equipment Production Value Market Share by Region (2024-2029)

Table 6. World Semiconductor Atmosphere Wafer Transfer Equipment Production by Region (2018-2023) & (K Units)

Table 7. World Semiconductor Atmosphere Wafer Transfer Equipment Production by Region (2024-2029) & (K Units)

Table 8. World Semiconductor Atmosphere Wafer Transfer Equipment Production Market Share by Region (2018-2023)

Table 9. World Semiconductor Atmosphere Wafer Transfer Equipment Production Market Share by Region (2024-2029)

Table 10. World Semiconductor Atmosphere Wafer Transfer Equipment Average Price by Region (2018-2023) & (US\$/Unit)

Table 11. World Semiconductor Atmosphere Wafer Transfer Equipment Average Price by Region (2024-2029) & (US\$/Unit)

Table 12. Semiconductor Atmosphere Wafer Transfer Equipment Major Market Trends

Table 13. World Semiconductor Atmosphere Wafer Transfer Equipment Consumption Growth Rate Forecast by Region (2018 & 2022 & 2029) & (K Units)

Table 14. World Semiconductor Atmosphere Wafer Transfer Equipment Consumption by Region (2018-2023) & (K Units)

Table 15. World Semiconductor Atmosphere Wafer Transfer Equipment Consumption Forecast by Region (2024-2029) & (K Units)

Table 16. World Semiconductor Atmosphere Wafer Transfer Equipment Production Value by Manufacturer (2018-2023) & (USD Million)

Table 17. Production Value Market Share of Key Semiconductor Atmosphere Wafer Transfer Equipment Producers in 2022

Table 18. World Semiconductor Atmosphere Wafer Transfer Equipment Production by Manufacturer (2018-2023) & (K Units)

Table 19. Production Market Share of Key Semiconductor Atmosphere Wafer Transfer Equipment Producers in 2022

Table 20. World Semiconductor Atmosphere Wafer Transfer Equipment Average Price by Manufacturer (2018-2023) & (US\$/Unit)

Table 21. Global Semiconductor Atmosphere Wafer Transfer Equipment Company Evaluation Quadrant

Table 22. World Semiconductor Atmosphere Wafer Transfer Equipment Industry Rank of Major Manufacturers, Based on Production Value in 2022

Table 23. Head Office and Semiconductor Atmosphere Wafer Transfer Equipment Production Site of Key Manufacturer

Table 24. Semiconductor Atmosphere Wafer Transfer Equipment Market: Company Product Type Footprint

Table 25. Semiconductor Atmosphere Wafer Transfer Equipment Market: Company Product Application Footprint

Table 26. Semiconductor Atmosphere Wafer Transfer Equipment Competitive Factors

Table 27. Semiconductor Atmosphere Wafer Transfer Equipment New Entrant and Capacity Expansion Plans

Table 28. Semiconductor Atmosphere Wafer Transfer Equipment Mergers & Acquisitions Activity

Table 29. United States VS China Semiconductor Atmosphere Wafer Transfer Equipment Production Value Comparison, (2018 & 2022 & 2029) & (USD Million)

Table 30. United States VS China Semiconductor Atmosphere Wafer Transfer Equipment Production Comparison, (2018 & 2022 & 2029) & (K Units)

Table 31. United States VS China Semiconductor Atmosphere Wafer Transfer Equipment Consumption Comparison, (2018 & 2022 & 2029) & (K Units)

Table 32. United States Based Semiconductor Atmosphere Wafer Transfer Equipment Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Semiconductor Atmosphere Wafer Transfer Equipment Production Value, (2018-2023) & (USD Million)

Table 34. United States Based Manufacturers Semiconductor Atmosphere Wafer Transfer Equipment Production Value Market Share (2018-2023)

Table 35. United States Based Manufacturers Semiconductor Atmosphere Wafer Transfer Equipment Production (2018-2023) & (K Units)

Table 36. United States Based Manufacturers Semiconductor Atmosphere Wafer Transfer Equipment Production Market Share (2018-2023)

Table 37. China Based Semiconductor Atmosphere Wafer Transfer Equipment Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Semiconductor Atmosphere Wafer Transfer Equipment Production Value, (2018-2023) & (USD Million)

Table 39. China Based Manufacturers Semiconductor Atmosphere Wafer Transfer Equipment Production Value Market Share (2018-2023)

Table 40. China Based Manufacturers Semiconductor Atmosphere Wafer Transfer Equipment Production (2018-2023) & (K Units)

Table 41. China Based Manufacturers Semiconductor Atmosphere Wafer Transfer Equipment Production Market Share (2018-2023)

Table 42. Rest of World Based Semiconductor Atmosphere Wafer Transfer Equipment Manufacturers, Headquarters and Production Site (States, Country)

Table 43. Rest of World Based Manufacturers Semiconductor Atmosphere Wafer Transfer Equipment Production Value, (2018-2023) & (USD Million)

Table 44. Rest of World Based Manufacturers Semiconductor Atmosphere Wafer Transfer Equipment Production Value Market Share (2018-2023)

Table 45. Rest of World Based Manufacturers Semiconductor Atmosphere Wafer Transfer Equipment Production (2018-2023) & (K Units)

Table 46. Rest of World Based Manufacturers Semiconductor Atmosphere Wafer Transfer Equipment Production Market Share (2018-2023)

Table 47. World Semiconductor Atmosphere Wafer Transfer Equipment Production Value by Type, (USD Million), 2018 & 2022 & 2029

Table 48. World Semiconductor Atmosphere Wafer Transfer Equipment Production by Type (2018-2023) & (K Units)

Table 49. World Semiconductor Atmosphere Wafer Transfer Equipment Production by Type (2024-2029) & (K Units)

Table 50. World Semiconductor Atmosphere Wafer Transfer Equipment Production Value by Type (2018-2023) & (USD Million)

Table 51. World Semiconductor Atmosphere Wafer Transfer Equipment Production Value by Type (2024-2029) & (USD Million)

Table 52. World Semiconductor Atmosphere Wafer Transfer Equipment Average Price by Type (2018-2023) & (US\$/Unit)

Table 53. World Semiconductor Atmosphere Wafer Transfer Equipment Average Price by Type (2024-2029) & (US\$/Unit)

Table 54. World Semiconductor Atmosphere Wafer Transfer Equipment Production Value by Application, (USD Million), 2018 & 2022 & 2029

Table 55. World Semiconductor Atmosphere Wafer Transfer Equipment Production by Application (2018-2023) & (K Units)

Table 56. World Semiconductor Atmosphere Wafer Transfer Equipment Production by Application (2024-2029) & (K Units)

Table 57. World Semiconductor Atmosphere Wafer Transfer Equipment Production Value by Application (2018-2023) & (USD Million)

Table 58. World Semiconductor Atmosphere Wafer Transfer Equipment Production



Value by Application (2024-2029) & (USD Million)

Table 59. World Semiconductor Atmosphere Wafer Transfer Equipment Average Price by Application (2018-2023) & (US\$/Unit)

Table 60. World Semiconductor Atmosphere Wafer Transfer Equipment Average Price by Application (2024-2029) & (US\$/Unit)

Table 61. Kawasaki Robotics Basic Information, Manufacturing Base and Competitors

Table 62. Kawasaki Robotics Major Business

Table 63. Kawasaki Robotics Semiconductor Atmosphere Wafer Transfer Equipment Product and Services

Table 64. Kawasaki Robotics Semiconductor Atmosphere Wafer Transfer Equipment Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 65. Kawasaki Robotics Recent Developments/Updates

Table 66. Kawasaki Robotics Competitive Strengths & Weaknesses

Table 67. RORZE Corporation Basic Information, Manufacturing Base and Competitors

Table 68. RORZE Corporation Major Business

Table 69. RORZE Corporation Semiconductor Atmosphere Wafer Transfer Equipment Product and Services

Table 70. RORZE Corporation Semiconductor Atmosphere Wafer Transfer Equipment Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 71. RORZE Corporation Recent Developments/Updates

Table 72. RORZE Corporation Competitive Strengths & Weaknesses

Table 73. Brooks Automation Basic Information, Manufacturing Base and Competitors

Table 74. Brooks Automation Major Business

Table 75. Brooks Automation Semiconductor Atmosphere Wafer Transfer Equipment Product and Services

Table 76. Brooks Automation Semiconductor Atmosphere Wafer Transfer Equipment Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 77. Brooks Automation Recent Developments/Updates

Table 78. Brooks Automation Competitive Strengths & Weaknesses

Table 79. DAIHEN Corporation Basic Information, Manufacturing Base and Competitors

Table 80. DAIHEN Corporation Major Business

Table 81. DAIHEN Corporation Semiconductor Atmosphere Wafer Transfer Equipment Product and Services

Table 82. DAIHEN Corporation Semiconductor Atmosphere Wafer Transfer Equipment Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 83. DAIHEN Corporation Recent Developments/Updates

Table 84. DAIHEN Corporation Competitive Strengths & Weaknesses

Table 85. Hirata Corporation Basic Information, Manufacturing Base and Competitors

Table 86. Hirata Corporation Major Business

Table 87. Hirata Corporation Semiconductor Atmosphere Wafer Transfer Equipment Product and Services

Table 88. Hirata Corporation Semiconductor Atmosphere Wafer Transfer Equipment Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 89. Hirata Corporation Recent Developments/Updates

Table 90. Hirata Corporation Competitive Strengths & Weaknesses

Table 91. Yaskawa Basic Information, Manufacturing Base and Competitors

Table 92. Yaskawa Major Business

Table 93. Yaskawa Semiconductor Atmosphere Wafer Transfer Equipment Product and Services

Table 94. Yaskawa Semiconductor Atmosphere Wafer Transfer Equipment Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 95. Yaskawa Recent Developments/Updates

Table 96. Yaskawa 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) Semiconductor Atmosphere Wafer Transfer Equipment Product and Services

Table 100. Nidec (Genmark Automation) Semiconductor Atmosphere Wafer Transfer Equipment 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 Semiconductor Atmosphere Wafer Transfer Equipment Product and Services

Table 106. JEL Corporation Semiconductor Atmosphere Wafer Transfer Equipment 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. Shibaura Machine Basic Information, Manufacturing Base and Competitors
- Table 110. Shibaura Machine Major Business
- Table 111. Shibaura Machine Semiconductor Atmosphere Wafer Transfer Equipment Product and Services
- Table 112. Shibaura Machine Semiconductor Atmosphere Wafer Transfer Equipment Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 113. Shibaura Machine Recent Developments/Updates
- Table 114. Shibaura Machine Competitive Strengths & Weaknesses
- Table 115. Robostar Basic Information, Manufacturing Base and Competitors
- Table 116. Robostar Major Business
- Table 117. Robostar Semiconductor Atmosphere Wafer Transfer Equipment Product and Services
- Table 118. Robostar Semiconductor Atmosphere Wafer Transfer Equipment Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 119. Robostar Recent Developments/Updates
- Table 120. Robostar Competitive Strengths & Weaknesses
- Table 121. Robots and Design (RND) Basic Information, Manufacturing Base and Competitors
- Table 122. Robots and Design (RND) Major Business
- Table 123. Robots and Design (RND) Semiconductor Atmosphere Wafer Transfer Equipment Product and Services
- Table 124. Robots and Design (RND) Semiconductor Atmosphere Wafer Transfer Equipment Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 125. Robots and Design (RND) Recent Developments/Updates
- Table 126. Robots and Design (RND) Competitive Strengths & Weaknesses
- Table 127. HYULIM Robot Basic Information, Manufacturing Base and Competitors
- Table 128. HYULIM Robot Major Business
- Table 129. HYULIM Robot Semiconductor Atmosphere Wafer Transfer Equipment Product and Services
- Table 130. HYULIM Robot Semiconductor Atmosphere Wafer Transfer Equipment Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 131. HYULIM Robot Recent Developments/Updates
- Table 132. HYULIM Robot Competitive Strengths & Weaknesses
- Table 133. RAONTEC Inc Basic Information, Manufacturing Base and Competitors
- Table 134. RAONTEC Inc Major Business



Table 135. RAONTEC Inc Semiconductor Atmosphere Wafer Transfer Equipment Product and Services

Table 136. RAONTEC Inc Semiconductor Atmosphere Wafer Transfer Equipment Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 137. RAONTEC Inc Recent Developments/Updates

Table 138. RAONTEC Inc Competitive Strengths & Weaknesses

Table 139. KORO Basic Information, Manufacturing Base and Competitors

Table 140. KORO Major Business

Table 141. KORO Semiconductor Atmosphere Wafer Transfer Equipment Product and Services

Table 142. KORO Semiconductor Atmosphere Wafer Transfer Equipment Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 143. KORO Recent Developments/Updates

Table 144. KORO Competitive Strengths & Weaknesses

Table 145. Tazmo Basic Information, Manufacturing Base and Competitors

Table 146. Tazmo Major Business

Table 147. Tazmo Semiconductor Atmosphere Wafer Transfer Equipment Product and Services

Table 148. Tazmo Semiconductor Atmosphere Wafer Transfer Equipment Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 149. Tazmo Recent Developments/Updates

Table 150. Tazmo Competitive Strengths & Weaknesses

Table 151. Rexxam Co Ltd Basic Information, Manufacturing Base and Competitors

Table 152. Rexxam Co Ltd Major Business

Table 153. Rexxam Co Ltd Semiconductor Atmosphere Wafer Transfer Equipment Product and Services

Table 154. Rexxam Co Ltd Semiconductor Atmosphere Wafer Transfer Equipment Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 155. Rexxam Co Ltd Recent Developments/Updates

Table 156. Rexxam Co Ltd Competitive Strengths & Weaknesses

Table 157. ULVAC Basic Information, Manufacturing Base and Competitors

Table 158. ULVAC Major Business

Table 159. ULVAC Semiconductor Atmosphere Wafer Transfer Equipment Product and Services

Table 160. ULVAC Semiconductor Atmosphere Wafer Transfer Equipment Production

(K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 161. ULVAC Recent Developments/Updates

Table 162. ULVAC Competitive Strengths & Weaknesses

Table 163. Kensington Laboratories Basic Information, Manufacturing Base and Competitors

Table 164. Kensington Laboratories Major Business

Table 165. Kensington Laboratories Semiconductor Atmosphere Wafer Transfer Equipment Product and Services

Table 166. Kensington Laboratories Semiconductor Atmosphere Wafer Transfer Equipment Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 167. Kensington Laboratories Recent Developments/Updates

Table 168. Kensington Laboratories Competitive Strengths & Weaknesses

Table 169. EPSON Robots Basic Information, Manufacturing Base and Competitors

Table 170. EPSON Robots Major Business

Table 171. EPSON Robots Semiconductor Atmosphere Wafer Transfer Equipment Product and Services

Table 172. EPSON Robots Semiconductor Atmosphere Wafer Transfer Equipment Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 173. EPSON Robots Recent Developments/Updates

Table 174. EPSON Robots Competitive Strengths & Weaknesses

Table 175. Hine Automation Basic Information, Manufacturing Base and Competitors

Table 176. Hine Automation Major Business

Table 177. Hine Automation Semiconductor Atmosphere Wafer Transfer Equipment Product and Services

Table 178. Hine Automation Semiconductor Atmosphere Wafer Transfer Equipment Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 179. Hine Automation Recent Developments/Updates

Table 180. Hine Automation Competitive Strengths & Weaknesses

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

Table 182. Moog Inc Major Business

Table 183. Moog Inc Semiconductor Atmosphere Wafer Transfer Equipment Product and Services

Table 184. Moog Inc Semiconductor Atmosphere Wafer Transfer Equipment 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. Innovative Robotics Basic Information, Manufacturing Base and Competitors
- Table 188. Innovative Robotics Major Business
- Table 189. Innovative Robotics Semiconductor Atmosphere Wafer Transfer Equipment Product and Services
- Table 190. Innovative Robotics Semiconductor Atmosphere Wafer Transfer Equipment Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 191. Innovative Robotics Recent Developments/Updates
- Table 192. Innovative Robotics Competitive Strengths & Weaknesses
- Table 193. Staubli Basic Information, Manufacturing Base and Competitors
- Table 194. Staubli Major Business
- Table 195. Staubli Semiconductor Atmosphere Wafer Transfer Equipment Product and Services
- Table 196. Staubli Semiconductor Atmosphere Wafer Transfer Equipment Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 197. Staubli Recent Developments/Updates
- Table 198. Staubli Competitive Strengths & Weaknesses
- Table 199. isel Germany AG Basic Information, Manufacturing Base and Competitors
- Table 200. isel Germany AG Major Business
- Table 201. isel Germany AG Semiconductor Atmosphere Wafer Transfer Equipment Product and Services
- Table 202. isel Germany AG Semiconductor Atmosphere Wafer Transfer Equipment Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 203. isel Germany AG Recent Developments/Updates
- Table 204. isel Germany AG Competitive Strengths & Weaknesses
- Table 205. Sanwa Engineering Corporation Basic Information, Manufacturing Base and Competitors
- Table 206. Sanwa Engineering Corporation Major Business
- Table 207. Sanwa Engineering Corporation Semiconductor Atmosphere Wafer Transfer Equipment Product and Services
- Table 208. Sanwa Engineering Corporation Semiconductor Atmosphere Wafer Transfer Equipment Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 209. Sanwa Engineering Corporation Recent Developments/Updates
- Table 210. Sanwa Engineering Corporation Competitive Strengths & Weaknesses

Table 211. Siasun Robot & Automation Basic Information, Manufacturing Base and Competitors

Table 212. Siasun Robot & Automation Major Business

Table 213. Siasun Robot & Automation Semiconductor Atmosphere Wafer Transfer Equipment Product and Services

Table 214. Siasun Robot & Automation Semiconductor Atmosphere Wafer Transfer Equipment Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 215. Siasun Robot & Automation Recent Developments/Updates

Table 216. Siasun Robot & Automation Competitive Strengths & Weaknesses

Table 217. HIWIN TECHNOLOGIES Basic Information, Manufacturing Base and Competitors

Table 218. HIWIN TECHNOLOGIES Major Business

Table 219. HIWIN TECHNOLOGIES Semiconductor Atmosphere Wafer Transfer Equipment Product and Services

Table 220. HIWIN TECHNOLOGIES Semiconductor Atmosphere Wafer Transfer Equipment Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 221. HIWIN TECHNOLOGIES Recent Developments/Updates

Table 222. He-Five LLC. Basic Information, Manufacturing Base and Competitors

Table 223. He-Five LLC. Major Business

Table 224. He-Five LLC. Semiconductor Atmosphere Wafer Transfer Equipment Product and Services

Table 225. He-Five LLC. Semiconductor Atmosphere Wafer Transfer Equipment Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 226. Global Key Players of Semiconductor Atmosphere Wafer Transfer Equipment Upstream (Raw Materials)

Table 227. Semiconductor Atmosphere Wafer Transfer Equipment Typical Customers

Table 228. Semiconductor Atmosphere Wafer Transfer Equipment Typical Distributors

## List Of Figures

### LIST OF FIGURES

Figure 1. Semiconductor Atmosphere Wafer Transfer Equipment Picture

Figure 2. World Semiconductor Atmosphere Wafer Transfer Equipment Production Value: 2018 & 2022 & 2029, (USD Million)

Figure 3. World Semiconductor Atmosphere Wafer Transfer Equipment Production Value and Forecast (2018-2029) & (USD Million)

Figure 4. World Semiconductor Atmosphere Wafer Transfer Equipment Production (2018-2029) & (K Units)

Figure 5. World Semiconductor Atmosphere Wafer Transfer Equipment Average Price (2018-2029) & (US\$/Unit)

Figure 6. World Semiconductor Atmosphere Wafer Transfer Equipment Production Value Market Share by Region (2018-2029)

Figure 7. World Semiconductor Atmosphere Wafer Transfer Equipment Production Market Share by Region (2018-2029)

Figure 8. North America Semiconductor Atmosphere Wafer Transfer Equipment Production (2018-2029) & (K Units)

Figure 9. Europe Semiconductor Atmosphere Wafer Transfer Equipment Production (2018-2029) & (K Units)

Figure 10. China Semiconductor Atmosphere Wafer Transfer Equipment Production (2018-2029) & (K Units)

Figure 11. Japan Semiconductor Atmosphere Wafer Transfer Equipment Production (2018-2029) & (K Units)

Figure 12. Semiconductor Atmosphere Wafer Transfer Equipment Market Drivers

Figure 13. Factors Affecting Demand

Figure 14. World Semiconductor Atmosphere Wafer Transfer Equipment Consumption (2018-2029) & (K Units)

Figure 15. World Semiconductor Atmosphere Wafer Transfer Equipment Consumption Market Share by Region (2018-2029)

Figure 16. United States Semiconductor Atmosphere Wafer Transfer Equipment Consumption (2018-2029) & (K Units)

Figure 17. China Semiconductor Atmosphere Wafer Transfer Equipment Consumption (2018-2029) & (K Units)

Figure 18. Europe Semiconductor Atmosphere Wafer Transfer Equipment Consumption (2018-2029) & (K Units)

Figure 19. Japan Semiconductor Atmosphere Wafer Transfer Equipment Consumption (2018-2029) & (K Units)



Figure 20. South Korea Semiconductor Atmosphere Wafer Transfer Equipment Consumption (2018-2029) & (K Units)

Figure 21. ASEAN Semiconductor Atmosphere Wafer Transfer Equipment Consumption (2018-2029) & (K Units)

Figure 22. India Semiconductor Atmosphere Wafer Transfer Equipment Consumption (2018-2029) & (K Units)

Figure 23. Producer Shipments of Semiconductor Atmosphere Wafer Transfer Equipment by Manufacturer Revenue (\$MM) and Market Share (%): 2022

Figure 24. Global Four-firm Concentration Ratios (CR4) for Semiconductor Atmosphere Wafer Transfer Equipment Markets in 2022

Figure 25. Global Four-firm Concentration Ratios (CR8) for Semiconductor Atmosphere Wafer Transfer Equipment Markets in 2022

Figure 26. United States VS China: Semiconductor Atmosphere Wafer Transfer Equipment Production Value Market Share Comparison (2018 & 2022 & 2029)

Figure 27. United States VS China: Semiconductor Atmosphere Wafer Transfer Equipment Production Market Share Comparison (2018 & 2022 & 2029)

Figure 28. United States VS China: Semiconductor Atmosphere Wafer Transfer Equipment Consumption Market Share Comparison (2018 & 2022 & 2029)

Figure 29. United States Based Manufacturers Semiconductor Atmosphere Wafer Transfer Equipment Production Market Share 2022

Figure 30. China Based Manufacturers Semiconductor Atmosphere Wafer Transfer Equipment Production Market Share 2022

Figure 31. Rest of World Based Manufacturers Semiconductor Atmosphere Wafer Transfer Equipment Production Market Share 2022

Figure 32. World Semiconductor Atmosphere Wafer Transfer Equipment Production Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 33. World Semiconductor Atmosphere Wafer Transfer Equipment Production Value Market Share by Type in 2022

Figure 34. Monolithic Wafer Transfer Equipment

Figure 35. Batch Wafer Transfer Equipment

Figure 36. World Semiconductor Atmosphere Wafer Transfer Equipment Production Market Share by Type (2018-2029)

Figure 37. World Semiconductor Atmosphere Wafer Transfer Equipment Production Value Market Share by Type (2018-2029)

Figure 38. World Semiconductor Atmosphere Wafer Transfer Equipment Average Price by Type (2018-2029) & (US\$/Unit)

Figure 39. World Semiconductor Atmosphere Wafer Transfer Equipment Production Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 40. World Semiconductor Atmosphere Wafer Transfer Equipment Production

Value Market Share by Application in 2022

Figure 41. Etching Equipment

Figure 42. Deposition (PVD & CVD)

Figure 43. Semiconductor Inspection Equipment

Figure 44. Coater & Developer

Figure 45. Lithography Machine

Figure 46. Cleaning Equipment

Figure 47. Ion Implanter

Figure 48. CMP Equipment

Figure 49. Others

Figure 50. World Semiconductor Atmosphere Wafer Transfer Equipment Production Market Share by Application (2018-2029)

Figure 51. World Semiconductor Atmosphere Wafer Transfer Equipment Production Value Market Share by Application (2018-2029)

Figure 52. World Semiconductor Atmosphere Wafer Transfer Equipment Average Price by Application (2018-2029) & (US\$/Unit)

Figure 53. Semiconductor Atmosphere Wafer Transfer Equipment Industry Chain

Figure 54. Semiconductor Atmosphere Wafer Transfer Equipment Procurement Model

Figure 55. Semiconductor Atmosphere Wafer Transfer Equipment Sales Model

Figure 56. Semiconductor Atmosphere Wafer Transfer Equipment Sales Channels, Direct Sales, and Distribution

Figure 57. Methodology

Figure 58. Research Process and Data Source

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