

Global Atmospheric Transport Systems Supply, Demand and Key Producers, 2026-2032

<https://marketpublishers.com/r/G3C94E32E727EN.html>

Date: January 2026

Pages: 221

Price: US\$ 4,480.00 (Single User License)

ID: G3C94E32E727EN

Abstracts

The global Atmospheric Transport Systems market size is expected to reach \$ 1930 million by 2032, rising at a market growth of 7.4% CAGR during the forecast period (2026-2032).

This report focuses on the Equipment Front-End Module (EFEM). An Equipment Front End Module (EFEM) is the mainstay of semiconductor automation, shuffling silicon wafers between ultra-clean storage carriers and a variety of processing, measurement and testing systems. The robotics and peripheral equipment used in the semiconductor wafer processing environment work with unbelievable precision and speed.

In general, the EFEMs include 2 port EFEM, 3 port EFEM, 2*2 port and 4 port EFEM. It also covers the customized type.

Equipment Front-End Modules (EFEMs) are critical subsystems in front-end semiconductor manufacturing equipment, responsible for the precise and contamination-free handling of wafers between FOUPs (Front Opening Unified Pods) and core process chambers. An EFEM typically consists of load ports, wafer handling robots, aligners, buffer stations, environmental control units such as mini-environment FFUs (Fan Filter Units), and vision/positioning systems. The EFEM ensures that wafers are transferred accurately, cleanly, and safely into process chambers such as photolithography, etching, deposition (CVD, PVD, ALD), and cleaning equipment. EFEMs are indispensable for maintaining a Class 1 or better cleanroom standard at the wafer interface, minimizing contamination, increasing yield, and enabling the automation required for high-volume manufacturing in advanced fabs.

The key players of EFEM are RORZE, Brooks Automation, Hirata, Cymechs, and Siasun Robot & Automation, global top five players hold a share over 90 percent. And for sorters, key players are Hirata Corporation, RORZE, JEL Corporation, and Brooks Automation, global top four players have a share over 50 percent.

This report studies the global Atmospheric Transport Systems production, demand, key

manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Atmospheric Transport Systems and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Atmospheric Transport Systems that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Atmospheric Transport Systems total production and demand, 2021-2032, (Units)

Global Atmospheric Transport Systems total production value, 2021-2032, (USD Million)

Global Atmospheric Transport Systems production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Units), (based on production site)

Global Atmospheric Transport Systems consumption by region & country, CAGR, 2021-2032 & (Units)

U.S. VS China: Atmospheric Transport Systems domestic production, consumption, key domestic manufacturers and share

Global Atmospheric Transport Systems production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Units)

Global Atmospheric Transport Systems production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Units)

Global Atmospheric Transport Systems production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Units)

This report profiles key players in the global Atmospheric Transport Systems market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include RORZE Corporation, DAIHEN Corporation, Hirata Corporation, Sinfonia Technology, Nidec (Genmark Automation), JEL Corporation, Cymechs Inc, Robostar, Robots and Design (RND), RAONTEC Inc, etc.

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

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Atmospheric Transport Systems market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Atmospheric Transport Systems Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Atmospheric Transport Systems Market, Segmentation by Type:

2 Port EFEM

3 Port EFEM

4 Port EFEM

Others

Global Atmospheric Transport Systems Market, Segmentation by Process:

Semiconductor Front-end Process

Semiconductor Advanced Packaging

Global Atmospheric Transport Systems Market, Segmentation by Wafer Size:

12inch Semiconductor Equipment

8inch Semiconductor Equipment

Global Atmospheric Transport Systems 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:

RORZE Corporation

DAIHEN Corporation

Hirata Corporation

Sinfonia Technology

Nidec (Genmark Automation)

JEL Corporation

Cymechs Inc

Robostar

Robots and Design (RND)

RAONTEC Inc

KORO

Brooks Automation

Kensington Laboratories

Milara Incorporated

Accuron Technologies (RECIF Technologies)

Sanwa Engineering Corporation

HIWIN TECHNOLOGIES

Siasun Robot & Automation

Beijing Jingyi Automation Equipment Technology

Shanghai Guona Semiconductor

Shanghai Fortrend Technology

Shanghai MICSON Industrial Automation

Shanghai HIROKAWA

HongHu (Suzhou) Semiconductor Technology

Beijing Sineva Intelligent Machine

Wisdom Semiconductor Technology

Wuxi Xinghui Technology

Minox Techno

PHT Inc.

SK Enpulse

Huaxin (Jiaxing) Intelligent Manufacturing

Mirle Automation Corporation

Key Questions Answered:

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

Contents

1 SUPPLY SUMMARY

- 1.1 Atmospheric Transport Systems Introduction
- 1.2 World Atmospheric Transport Systems Supply & Forecast
 - 1.2.1 World Atmospheric Transport Systems Production Value (2021 & 2025 & 2032)
 - 1.2.2 World Atmospheric Transport Systems Production (2021-2032)
 - 1.2.3 World Atmospheric Transport Systems Pricing Trends (2021-2032)
- 1.3 World Atmospheric Transport Systems Production by Region (Based on Production Site)
 - 1.3.1 World Atmospheric Transport Systems Production Value by Region (2021-2032)
 - 1.3.2 World Atmospheric Transport Systems Production by Region (2021-2032)
 - 1.3.3 World Atmospheric Transport Systems Average Price by Region (2021-2032)
 - 1.3.4 North America Atmospheric Transport Systems Production (2021-2032)
 - 1.3.5 Europe Atmospheric Transport Systems Production (2021-2032)
 - 1.3.6 China Atmospheric Transport Systems Production (2021-2032)
 - 1.3.7 Japan Atmospheric Transport Systems Production (2021-2032)
 - 1.3.8 South Korea Atmospheric Transport Systems Production (2021-2032)
 - 1.3.9 China Taiwan Atmospheric Transport Systems Production (2021-2032)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 Atmospheric Transport Systems Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 Atmospheric Transport Systems Major Market Trends

2 DEMAND SUMMARY

- 2.1 World Atmospheric Transport Systems Demand (2021-2032)
- 2.2 World Atmospheric Transport Systems Consumption by Region
 - 2.2.1 World Atmospheric Transport Systems Consumption by Region (2021-2026)
 - 2.2.2 World Atmospheric Transport Systems Consumption Forecast by Region (2027-2032)
- 2.3 United States Atmospheric Transport Systems Consumption (2021-2032)
- 2.4 China Atmospheric Transport Systems Consumption (2021-2032)
- 2.5 Europe Atmospheric Transport Systems Consumption (2021-2032)
- 2.6 Japan Atmospheric Transport Systems Consumption (2021-2032)
- 2.7 South Korea Atmospheric Transport Systems Consumption (2021-2032)
- 2.8 ASEAN Atmospheric Transport Systems Consumption (2021-2032)
- 2.9 India Atmospheric Transport Systems Consumption (2021-2032)

3 WORLD MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World Atmospheric Transport Systems Production Value by Manufacturer (2021-2026)
- 3.2 World Atmospheric Transport Systems Production by Manufacturer (2021-2026)
- 3.3 World Atmospheric Transport Systems Average Price by Manufacturer (2021-2026)
- 3.4 Atmospheric Transport Systems Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
 - 3.5.1 Global Atmospheric Transport Systems Industry Rank of Major Manufacturers
 - 3.5.2 Global Concentration Ratios (CR4) for Atmospheric Transport Systems in 2025
 - 3.5.3 Global Concentration Ratios (CR8) for Atmospheric Transport Systems in 2025
- 3.6 Atmospheric Transport Systems Market: Overall Company Footprint Analysis
 - 3.6.1 Atmospheric Transport Systems Market: Region Footprint
 - 3.6.2 Atmospheric Transport Systems Market: Company Product Type Footprint
 - 3.6.3 Atmospheric Transport Systems 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: Atmospheric Transport Systems Production Value Comparison
 - 4.1.1 United States VS China: Atmospheric Transport Systems Production Value Comparison (2021 & 2025 & 2032)
 - 4.1.2 United States VS China: Atmospheric Transport Systems Production Value Market Share Comparison (2021 & 2025 & 2032)
- 4.2 United States VS China: Atmospheric Transport Systems Production Comparison
 - 4.2.1 United States VS China: Atmospheric Transport Systems Production Comparison (2021 & 2025 & 2032)
 - 4.2.2 United States VS China: Atmospheric Transport Systems Production Market Share Comparison (2021 & 2025 & 2032)
- 4.3 United States VS China: Atmospheric Transport Systems Consumption Comparison
 - 4.3.1 United States VS China: Atmospheric Transport Systems Consumption Comparison (2021 & 2025 & 2032)

4.3.2 United States VS China: Atmospheric Transport Systems Consumption Market Share Comparison (2021 & 2025 & 2032)

4.4 United States Based Atmospheric Transport Systems Manufacturers and Market Share, 2021-2026

4.4.1 United States Based Atmospheric Transport Systems Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Atmospheric Transport Systems Production Value (2021-2026)

4.4.3 United States Based Manufacturers Atmospheric Transport Systems Production (2021-2026)

4.5 China Based Atmospheric Transport Systems Manufacturers and Market Share

4.5.1 China Based Atmospheric Transport Systems Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Atmospheric Transport Systems Production Value (2021-2026)

4.5.3 China Based Manufacturers Atmospheric Transport Systems Production (2021-2026)

4.6 Rest of World Based Atmospheric Transport Systems Manufacturers and Market Share, 2021-2026

4.6.1 Rest of World Based Atmospheric Transport Systems Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Atmospheric Transport Systems Production Value (2021-2026)

4.6.3 Rest of World Based Manufacturers Atmospheric Transport Systems Production (2021-2026)

5 MARKET ANALYSIS BY TYPE

5.1 World Atmospheric Transport Systems Market Size Overview by Type: 2021 VS 2025 VS 2032

5.2 Segment Introduction by Type

5.2.1 2 Port EFEM

5.2.2 3 Port EFEM

5.2.3 4 Port EFEM

5.2.4 Others

5.3 Market Segment by Type

5.3.1 World Atmospheric Transport Systems Production by Type (2021-2032)

5.3.2 World Atmospheric Transport Systems Production Value by Type (2021-2032)

5.3.3 World Atmospheric Transport Systems Average Price by Type (2021-2032)

6 MARKET ANALYSIS BY PROCESS

6.1 World Atmospheric Transport Systems Market Size Overview by Process: 2021 VS 2025 VS 2032

6.2 Segment Introduction by Process

6.2.1 Semiconductor Front-end Process

6.2.2 Semiconductor Advanced Packaging

6.3 Market Segment by Process

6.3.1 World Atmospheric Transport Systems Production by Process (2021-2032)

6.3.2 World Atmospheric Transport Systems Production Value by Process (2021-2032)

6.3.3 World Atmospheric Transport Systems Average Price by Process (2021-2032)

7 MARKET ANALYSIS BY WAFER SIZE

7.1 World Atmospheric Transport Systems Market Size Overview by Wafer Size: 2021 VS 2025 VS 2032

7.2 Segment Introduction by Wafer Size

7.2.1 12inch Semiconductor Equipment

7.2.2 8inch Semiconductor Equipment

7.3 Market Segment by Wafer Size

7.3.1 World Atmospheric Transport Systems Production by Wafer Size (2021-2032)

7.3.2 World Atmospheric Transport Systems Production Value by Wafer Size (2021-2032)

7.3.3 World Atmospheric Transport Systems Average Price by Wafer Size (2021-2032)

8 MARKET ANALYSIS BY APPLICATION

8.1 World Atmospheric Transport Systems Market Size Overview by Application: 2021 VS 2025 VS 2032

8.2 Segment Introduction by Application

8.2.1 Etching Equipment

8.2.2 Deposition (PVD & CVD)

8.2.3 Semiconductor Inspection Equipment

8.2.4 Coater & Developer

8.2.5 Lithography Machine

8.2.6 Cleaning Equipment

8.2.7 Ion Implanter

8.2.8 CMP Equipment

8.2.9 Others

8.3 Market Segment by Application

8.3.1 World Atmospheric Transport Systems Production by Application (2021-2032)

8.3.2 World Atmospheric Transport Systems Production Value by Application (2021-2032)

8.3.3 World Atmospheric Transport Systems Average Price by Application (2021-2032)

9 COMPANY PROFILES

9.1 RORZE Corporation

9.1.1 RORZE Corporation Details

9.1.2 RORZE Corporation Major Business

9.1.3 RORZE Corporation Atmospheric Transport Systems Product and Services

9.1.4 RORZE Corporation Atmospheric Transport Systems Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.1.5 RORZE Corporation Recent Developments/Updates

9.1.6 RORZE Corporation Competitive Strengths & Weaknesses

9.2 DAIHEN Corporation

9.2.1 DAIHEN Corporation Details

9.2.2 DAIHEN Corporation Major Business

9.2.3 DAIHEN Corporation Atmospheric Transport Systems Product and Services

9.2.4 DAIHEN Corporation Atmospheric Transport Systems Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.2.5 DAIHEN Corporation Recent Developments/Updates

9.2.6 DAIHEN Corporation Competitive Strengths & Weaknesses

9.3 Hirata Corporation

9.3.1 Hirata Corporation Details

9.3.2 Hirata Corporation Major Business

9.3.3 Hirata Corporation Atmospheric Transport Systems Product and Services

9.3.4 Hirata Corporation Atmospheric Transport Systems Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.3.5 Hirata Corporation Recent Developments/Updates

9.3.6 Hirata Corporation Competitive Strengths & Weaknesses

9.4 Sinfonia Technology

9.4.1 Sinfonia Technology Details

9.4.2 Sinfonia Technology Major Business

9.4.3 Sinfonia Technology Atmospheric Transport Systems Product and Services

9.4.4 Sinfonia Technology Atmospheric Transport Systems Production, Price, Value,

Gross Margin and Market Share (2021-2026)

9.4.5 Sinfonia Technology Recent Developments/Updates

9.4.6 Sinfonia Technology Competitive Strengths & Weaknesses

9.5 Nidec (Genmark Automation)

9.5.1 Nidec (Genmark Automation) Details

9.5.2 Nidec (Genmark Automation) Major Business

9.5.3 Nidec (Genmark Automation) Atmospheric Transport Systems Product and Services

9.5.4 Nidec (Genmark Automation) Atmospheric Transport Systems Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.5.5 Nidec (Genmark Automation) Recent Developments/Updates

9.5.6 Nidec (Genmark Automation) Competitive Strengths & Weaknesses

9.6 JEL Corporation

9.6.1 JEL Corporation Details

9.6.2 JEL Corporation Major Business

9.6.3 JEL Corporation Atmospheric Transport Systems Product and Services

9.6.4 JEL Corporation Atmospheric Transport Systems Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.6.5 JEL Corporation Recent Developments/Updates

9.6.6 JEL Corporation Competitive Strengths & Weaknesses

9.7 Cymechs Inc

9.7.1 Cymechs Inc Details

9.7.2 Cymechs Inc Major Business

9.7.3 Cymechs Inc Atmospheric Transport Systems Product and Services

9.7.4 Cymechs Inc Atmospheric Transport Systems Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.7.5 Cymechs Inc Recent Developments/Updates

9.7.6 Cymechs Inc Competitive Strengths & Weaknesses

9.8 Robostar

9.8.1 Robostar Details

9.8.2 Robostar Major Business

9.8.3 Robostar Atmospheric Transport Systems Product and Services

9.8.4 Robostar Atmospheric Transport Systems Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.8.5 Robostar Recent Developments/Updates

9.8.6 Robostar Competitive Strengths & Weaknesses

9.9 Robots and Design (RND)

9.9.1 Robots and Design (RND) Details

9.9.2 Robots and Design (RND) Major Business

- 9.9.3 Robots and Design (RND) Atmospheric Transport Systems Product and Services
- 9.9.4 Robots and Design (RND) Atmospheric Transport Systems Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.9.5 Robots and Design (RND) Recent Developments/Updates
- 9.9.6 Robots and Design (RND) Competitive Strengths & Weaknesses
- 9.10 RAONTEC Inc
 - 9.10.1 RAONTEC Inc Details
 - 9.10.2 RAONTEC Inc Major Business
 - 9.10.3 RAONTEC Inc Atmospheric Transport Systems Product and Services
 - 9.10.4 RAONTEC Inc Atmospheric Transport Systems Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.10.5 RAONTEC Inc Recent Developments/Updates
 - 9.10.6 RAONTEC Inc Competitive Strengths & Weaknesses
- 9.11 KORO
 - 9.11.1 KORO Details
 - 9.11.2 KORO Major Business
 - 9.11.3 KORO Atmospheric Transport Systems Product and Services
 - 9.11.4 KORO Atmospheric Transport Systems Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.11.5 KORO Recent Developments/Updates
 - 9.11.6 KORO Competitive Strengths & Weaknesses
- 9.12 Brooks Automation
 - 9.12.1 Brooks Automation Details
 - 9.12.2 Brooks Automation Major Business
 - 9.12.3 Brooks Automation Atmospheric Transport Systems Product and Services
 - 9.12.4 Brooks Automation Atmospheric Transport Systems Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.12.5 Brooks Automation Recent Developments/Updates
 - 9.12.6 Brooks Automation Competitive Strengths & Weaknesses
- 9.13 Kensington Laboratories
 - 9.13.1 Kensington Laboratories Details
 - 9.13.2 Kensington Laboratories Major Business
 - 9.13.3 Kensington Laboratories Atmospheric Transport Systems Product and Services
 - 9.13.4 Kensington Laboratories Atmospheric Transport Systems Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.13.5 Kensington Laboratories Recent Developments/Updates
 - 9.13.6 Kensington Laboratories Competitive Strengths & Weaknesses
- 9.14 Milara Incorporated
 - 9.14.1 Milara Incorporated Details

- 9.14.2 Milara Incorporated Major Business
- 9.14.3 Milara Incorporated Atmospheric Transport Systems Product and Services
- 9.14.4 Milara Incorporated Atmospheric Transport Systems Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.14.5 Milara Incorporated Recent Developments/Updates
- 9.14.6 Milara Incorporated Competitive Strengths & Weaknesses
- 9.15 Accuron Technologies (RECIF Technologies)
 - 9.15.1 Accuron Technologies (RECIF Technologies) Details
 - 9.15.2 Accuron Technologies (RECIF Technologies) Major Business
 - 9.15.3 Accuron Technologies (RECIF Technologies) Atmospheric Transport Systems Product and Services
 - 9.15.4 Accuron Technologies (RECIF Technologies) Atmospheric Transport Systems Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.15.5 Accuron Technologies (RECIF Technologies) Recent Developments/Updates
 - 9.15.6 Accuron Technologies (RECIF Technologies) Competitive Strengths & Weaknesses
- 9.16 Sanwa Engineering Corporation
 - 9.16.1 Sanwa Engineering Corporation Details
 - 9.16.2 Sanwa Engineering Corporation Major Business
 - 9.16.3 Sanwa Engineering Corporation Atmospheric Transport Systems Product and Services
 - 9.16.4 Sanwa Engineering Corporation Atmospheric Transport Systems Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.16.5 Sanwa Engineering Corporation Recent Developments/Updates
 - 9.16.6 Sanwa Engineering Corporation Competitive Strengths & Weaknesses
- 9.17 HIWIN TECHNOLOGIES
 - 9.17.1 HIWIN TECHNOLOGIES Details
 - 9.17.2 HIWIN TECHNOLOGIES Major Business
 - 9.17.3 HIWIN TECHNOLOGIES Atmospheric Transport Systems Product and Services
 - 9.17.4 HIWIN TECHNOLOGIES Atmospheric Transport Systems Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.17.5 HIWIN TECHNOLOGIES Recent Developments/Updates
 - 9.17.6 HIWIN TECHNOLOGIES Competitive Strengths & Weaknesses
- 9.18 Siasun Robot & Automation
 - 9.18.1 Siasun Robot & Automation Details
 - 9.18.2 Siasun Robot & Automation Major Business
 - 9.18.3 Siasun Robot & Automation Atmospheric Transport Systems Product and Services

9.18.4 Siasun Robot & Automation Atmospheric Transport Systems Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.18.5 Siasun Robot & Automation Recent Developments/Updates

9.18.6 Siasun Robot & Automation Competitive Strengths & Weaknesses

9.19 Beijing Jingyi Automation Equipment Technology

9.19.1 Beijing Jingyi Automation Equipment Technology Details

9.19.2 Beijing Jingyi Automation Equipment Technology Major Business

9.19.3 Beijing Jingyi Automation Equipment Technology Atmospheric Transport Systems Product and Services

9.19.4 Beijing Jingyi Automation Equipment Technology Atmospheric Transport Systems Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.19.5 Beijing Jingyi Automation Equipment Technology Recent Developments/Updates

9.19.6 Beijing Jingyi Automation Equipment Technology Competitive Strengths & Weaknesses

9.20 Shanghai Guona Semiconductor

9.20.1 Shanghai Guona Semiconductor Details

9.20.2 Shanghai Guona Semiconductor Major Business

9.20.3 Shanghai Guona Semiconductor Atmospheric Transport Systems Product and Services

9.20.4 Shanghai Guona Semiconductor Atmospheric Transport Systems Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.20.5 Shanghai Guona Semiconductor Recent Developments/Updates

9.20.6 Shanghai Guona Semiconductor Competitive Strengths & Weaknesses

9.21 Shanghai Fortrend Technology

9.21.1 Shanghai Fortrend Technology Details

9.21.2 Shanghai Fortrend Technology Major Business

9.21.3 Shanghai Fortrend Technology Atmospheric Transport Systems Product and Services

9.21.4 Shanghai Fortrend Technology Atmospheric Transport Systems Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.21.5 Shanghai Fortrend Technology Recent Developments/Updates

9.21.6 Shanghai Fortrend Technology Competitive Strengths & Weaknesses

9.22 Shanghai MICSON Industrial Automation

9.22.1 Shanghai MICSON Industrial Automation Details

9.22.2 Shanghai MICSON Industrial Automation Major Business

9.22.3 Shanghai MICSON Industrial Automation Atmospheric Transport Systems Product and Services

9.22.4 Shanghai MICSON Industrial Automation Atmospheric Transport Systems

Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.22.5 Shanghai MICSON Industrial Automation Recent Developments/Updates

9.22.6 Shanghai MICSON Industrial Automation Competitive Strengths & Weaknesses

9.23 Shanghai HIROKAWA

9.23.1 Shanghai HIROKAWA Details

9.23.2 Shanghai HIROKAWA Major Business

9.23.3 Shanghai HIROKAWA Atmospheric Transport Systems Product and Services

9.23.4 Shanghai HIROKAWA Atmospheric Transport Systems Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.23.5 Shanghai HIROKAWA Recent Developments/Updates

9.23.6 Shanghai HIROKAWA Competitive Strengths & Weaknesses

9.24 HongHu (Suzhou) Semiconductor Technology

9.24.1 HongHu (Suzhou) Semiconductor Technology Details

9.24.2 HongHu (Suzhou) Semiconductor Technology Major Business

9.24.3 HongHu (Suzhou) Semiconductor Technology Atmospheric Transport Systems Product and Services

9.24.4 HongHu (Suzhou) Semiconductor Technology Atmospheric Transport Systems Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.24.5 HongHu (Suzhou) Semiconductor Technology Recent Developments/Updates

9.24.6 HongHu (Suzhou) Semiconductor Technology Competitive Strengths & Weaknesses

9.25 Beijing Sineva Intelligent Machine

9.25.1 Beijing Sineva Intelligent Machine Details

9.25.2 Beijing Sineva Intelligent Machine Major Business

9.25.3 Beijing Sineva Intelligent Machine Atmospheric Transport Systems Product and Services

9.25.4 Beijing Sineva Intelligent Machine Atmospheric Transport Systems Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.25.5 Beijing Sineva Intelligent Machine Recent Developments/Updates

9.25.6 Beijing Sineva Intelligent Machine Competitive Strengths & Weaknesses

9.26 Wisdom Semiconductor Technology

9.26.1 Wisdom Semiconductor Technology Details

9.26.2 Wisdom Semiconductor Technology Major Business

9.26.3 Wisdom Semiconductor Technology Atmospheric Transport Systems Product and Services

9.26.4 Wisdom Semiconductor Technology Atmospheric Transport Systems Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.26.5 Wisdom Semiconductor Technology Recent Developments/Updates

9.26.6 Wisdom Semiconductor Technology Competitive Strengths & Weaknesses

9.27 Wuxi Xinghui Technology

9.27.1 Wuxi Xinghui Technology Details

9.27.2 Wuxi Xinghui Technology Major Business

9.27.3 Wuxi Xinghui Technology Atmospheric Transport Systems Product and Services

9.27.4 Wuxi Xinghui Technology Atmospheric Transport Systems Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.27.5 Wuxi Xinghui Technology Recent Developments/Updates

9.27.6 Wuxi Xinghui Technology Competitive Strengths & Weaknesses

9.28 Mindox Techno

9.28.1 Mindox Techno Details

9.28.2 Mindox Techno Major Business

9.28.3 Mindox Techno Atmospheric Transport Systems Product and Services

9.28.4 Mindox Techno Atmospheric Transport Systems Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.28.5 Mindox Techno Recent Developments/Updates

9.28.6 Mindox Techno Competitive Strengths & Weaknesses

9.29 PHT Inc.

9.29.1 PHT Inc. Details

9.29.2 PHT Inc. Major Business

9.29.3 PHT Inc. Atmospheric Transport Systems Product and Services

9.29.4 PHT Inc. Atmospheric Transport Systems Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.29.5 PHT Inc. Recent Developments/Updates

9.29.6 PHT Inc. Competitive Strengths & Weaknesses

9.30 SK Enpulse

9.30.1 SK Enpulse Details

9.30.2 SK Enpulse Major Business

9.30.3 SK Enpulse Atmospheric Transport Systems Product and Services

9.30.4 SK Enpulse Atmospheric Transport Systems Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.30.5 SK Enpulse Recent Developments/Updates

9.30.6 SK Enpulse Competitive Strengths & Weaknesses

9.31 Huaxin (Jiaxing) Intelligent Manufacturing

9.31.1 Huaxin (Jiaxing) Intelligent Manufacturing Details

9.31.2 Huaxin (Jiaxing) Intelligent Manufacturing Major Business

9.31.3 Huaxin (Jiaxing) Intelligent Manufacturing Atmospheric Transport Systems Product and Services

9.31.4 Huaxin (Jiaxing) Intelligent Manufacturing Atmospheric Transport Systems

Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.31.5 Huaxin (Jiaxing) Intelligent Manufacturing Recent Developments/Updates

9.31.6 Huaxin (Jiaxing) Intelligent Manufacturing Competitive Strengths & Weaknesses

9.32 Mirle Automation Corporation

9.32.1 Mirle Automation Corporation Details

9.32.2 Mirle Automation Corporation Major Business

9.32.3 Mirle Automation Corporation Atmospheric Transport Systems Product and Services

9.32.4 Mirle Automation Corporation Atmospheric Transport Systems Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.32.5 Mirle Automation Corporation Recent Developments/Updates

9.32.6 Mirle Automation Corporation Competitive Strengths & Weaknesses

10 INDUSTRY CHAIN ANALYSIS

10.1 Atmospheric Transport Systems Industry Chain

10.2 Atmospheric Transport Systems Upstream Analysis

10.2.1 Atmospheric Transport Systems Core Raw Materials

10.2.2 Main Manufacturers of Atmospheric Transport Systems Core Raw Materials

10.3 Midstream Analysis

10.4 Downstream Analysis

10.5 Atmospheric Transport Systems Production Mode

10.6 Atmospheric Transport Systems Procurement Model

10.7 Atmospheric Transport Systems Industry Sales Model and Sales Channels

10.7.1 Atmospheric Transport Systems Sales Model

10.7.2 Atmospheric Transport Systems Typical Distributors

11 RESEARCH FINDINGS AND CONCLUSION

12 APPENDIX

12.1 Methodology

12.2 Research Process and Data Source

12.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. World Atmospheric Transport Systems Production Value by Region (2021, 2025 and 2032) & (USD Million)

Table 2. World Atmospheric Transport Systems Production Value by Region (2021-2026) & (USD Million)

Table 3. World Atmospheric Transport Systems Production Value by Region (2027-2032) & (USD Million)

Table 4. World Atmospheric Transport Systems Production Value Market Share by Region (2021-2026)

Table 5. World Atmospheric Transport Systems Production Value Market Share by Region (2027-2032)

Table 6. World Atmospheric Transport Systems Production by Region (2021-2026) & (Units)

Table 7. World Atmospheric Transport Systems Production by Region (2027-2032) & (Units)

Table 8. World Atmospheric Transport Systems Production Market Share by Region (2021-2026)

Table 9. World Atmospheric Transport Systems Production Market Share by Region (2027-2032)

Table 10. World Atmospheric Transport Systems Average Price by Region (2021-2026) & (US\$/Unit)

Table 11. World Atmospheric Transport Systems Average Price by Region (2027-2032) & (US\$/Unit)

Table 12. Atmospheric Transport Systems Major Market Trends

Table 13. World Atmospheric Transport Systems Consumption Growth Rate Forecast by Region (2021 & 2025 & 2032) & (Units)

Table 14. World Atmospheric Transport Systems Consumption by Region (2021-2026) & (Units)

Table 15. World Atmospheric Transport Systems Consumption Forecast by Region (2027-2032) & (Units)

Table 16. World Atmospheric Transport Systems Production Value by Manufacturer (2021-2026) & (USD Million)

Table 17. Production Value Market Share of Key Atmospheric Transport Systems Producers in 2025

Table 18. World Atmospheric Transport Systems Production by Manufacturer (2021-2026) & (Units)

Table 19. Production Market Share of Key Atmospheric Transport Systems Producers in 2025

Table 20. World Atmospheric Transport Systems Average Price by Manufacturer (2021-2026) & (US\$/Unit)

Table 21. Global Atmospheric Transport Systems Company Evaluation Quadrant

Table 22. World Atmospheric Transport Systems Industry Rank of Major Manufacturers, Based on Production Value in 2025

Table 23. Head Office and Atmospheric Transport Systems Production Site of Key Manufacturer

Table 24. Atmospheric Transport Systems Market: Company Product Type Footprint

Table 25. Atmospheric Transport Systems Market: Company Product Application Footprint

Table 26. Atmospheric Transport Systems Competitive Factors

Table 27. Atmospheric Transport Systems New Entrant and Capacity Expansion Plans

Table 28. Atmospheric Transport Systems Mergers & Acquisitions Activity

Table 29. United States VS China Atmospheric Transport Systems Production Value Comparison, (2021 & 2025 & 2032) & (USD Million)

Table 30. United States VS China Atmospheric Transport Systems Production Comparison, (2021 & 2025 & 2032) & (Units)

Table 31. United States VS China Atmospheric Transport Systems Consumption Comparison, (2021 & 2025 & 2032) & (Units)

Table 32. United States Based Atmospheric Transport Systems Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Atmospheric Transport Systems Production Value, (2021-2026) & (USD Million)

Table 34. United States Based Manufacturers Atmospheric Transport Systems Production Value Market Share (2021-2026)

Table 35. United States Based Manufacturers Atmospheric Transport Systems Production (2021-2026) & (Units)

Table 36. United States Based Manufacturers Atmospheric Transport Systems Production Market Share (2021-2026)

Table 37. China Based Atmospheric Transport Systems Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Atmospheric Transport Systems Production Value, (2021-2026) & (USD Million)

Table 39. China Based Manufacturers Atmospheric Transport Systems Production Value Market Share (2021-2026)

Table 40. China Based Manufacturers Atmospheric Transport Systems Production, (2021-2026) & (Units)

Table 41. China Based Manufacturers Atmospheric Transport Systems Production Market Share (2021-2026)

Table 42. Rest of World Based Atmospheric Transport Systems Manufacturers, Headquarters and Production Site (State, Country)

Table 43. Rest of World Based Manufacturers Atmospheric Transport Systems Production Value, (2021-2026) & (USD Million)

Table 44. Rest of World Based Manufacturers Atmospheric Transport Systems Production Value Market Share (2021-2026)

Table 45. Rest of World Based Manufacturers Atmospheric Transport Systems Production, (2021-2026) & (Units)

Table 46. Rest of World Based Manufacturers Atmospheric Transport Systems Production Market Share (2021-2026)

Table 47. World Atmospheric Transport Systems Production Value by Type, (USD Million), 2021 & 2025 & 2032

Table 48. World Atmospheric Transport Systems Production by Type (2021-2026) & (Units)

Table 49. World Atmospheric Transport Systems Production by Type (2027-2032) & (Units)

Table 50. World Atmospheric Transport Systems Production Value by Type (2021-2026) & (USD Million)

Table 51. World Atmospheric Transport Systems Production Value by Type (2027-2032) & (USD Million)

Table 52. World Atmospheric Transport Systems Average Price by Type (2021-2026) & (US\$/Unit)

Table 53. World Atmospheric Transport Systems Average Price by Type (2027-2032) & (US\$/Unit)

Table 54. World Atmospheric Transport Systems Production Value by Process, (USD Million), 2021 & 2025 & 2032

Table 55. World Atmospheric Transport Systems Production by Process (2021-2026) & (Units)

Table 56. World Atmospheric Transport Systems Production by Process (2027-2032) & (Units)

Table 57. World Atmospheric Transport Systems Production Value by Process (2021-2026) & (USD Million)

Table 58. World Atmospheric Transport Systems Production Value by Process (2027-2032) & (USD Million)

Table 59. World Atmospheric Transport Systems Average Price by Process (2021-2026) & (US\$/Unit)

Table 60. World Atmospheric Transport Systems Average Price by Process

(2027-2032) & (US\$/Unit)

Table 61. World Atmospheric Transport Systems Production Value by Wafer Size, (USD Million), 2021 & 2025 & 2032

Table 62. World Atmospheric Transport Systems Production by Wafer Size (2021-2026) & (Units)

Table 63. World Atmospheric Transport Systems Production by Wafer Size (2027-2032) & (Units)

Table 64. World Atmospheric Transport Systems Production Value by Wafer Size (2021-2026) & (USD Million)

Table 65. World Atmospheric Transport Systems Production Value by Wafer Size (2027-2032) & (USD Million)

Table 66. World Atmospheric Transport Systems Average Price by Wafer Size (2021-2026) & (US\$/Unit)

Table 67. World Atmospheric Transport Systems Average Price by Wafer Size (2027-2032) & (US\$/Unit)

Table 68. World Atmospheric Transport Systems Production Value by Application, (USD Million), 2021 & 2025 & 2032

Table 69. World Atmospheric Transport Systems Production by Application (2021-2026) & (Units)

Table 70. World Atmospheric Transport Systems Production by Application (2027-2032) & (Units)

Table 71. World Atmospheric Transport Systems Production Value by Application (2021-2026) & (USD Million)

Table 72. World Atmospheric Transport Systems Production Value by Application (2027-2032) & (USD Million)

Table 73. World Atmospheric Transport Systems Average Price by Application (2021-2026) & (US\$/Unit)

Table 74. World Atmospheric Transport Systems Average Price by Application (2027-2032) & (US\$/Unit)

Table 75. RORZE Corporation Basic Information, Manufacturing Base and Competitors

Table 76. RORZE Corporation Major Business

Table 77. RORZE Corporation Atmospheric Transport Systems Product and Services

Table 78. RORZE Corporation Atmospheric Transport Systems Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 79. RORZE Corporation Recent Developments/Updates

Table 80. RORZE Corporation Competitive Strengths & Weaknesses

Table 81. DAIHEN Corporation Basic Information, Manufacturing Base and Competitors

Table 82. DAIHEN Corporation Major Business

Table 83. DAIHEN Corporation Atmospheric Transport Systems Product and Services

Table 84. DAIHEN Corporation Atmospheric Transport Systems Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 85. DAIHEN Corporation Recent Developments/Updates

Table 86. DAIHEN Corporation Competitive Strengths & Weaknesses

Table 87. Hirata Corporation Basic Information, Manufacturing Base and Competitors

Table 88. Hirata Corporation Major Business

Table 89. Hirata Corporation Atmospheric Transport Systems Product and Services

Table 90. Hirata Corporation Atmospheric Transport Systems Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 91. Hirata Corporation Recent Developments/Updates

Table 92. Hirata Corporation Competitive Strengths & Weaknesses

Table 93. Sinfonia Technology Basic Information, Manufacturing Base and Competitors

Table 94. Sinfonia Technology Major Business

Table 95. Sinfonia Technology Atmospheric Transport Systems Product and Services

Table 96. Sinfonia Technology Atmospheric Transport Systems Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 97. Sinfonia Technology Recent Developments/Updates

Table 98. Sinfonia Technology Competitive Strengths & Weaknesses

Table 99. Nidec (Genmark Automation) Basic Information, Manufacturing Base and Competitors

Table 100. Nidec (Genmark Automation) Major Business

Table 101. Nidec (Genmark Automation) Atmospheric Transport Systems Product and Services

Table 102. Nidec (Genmark Automation) Atmospheric Transport Systems Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 103. Nidec (Genmark Automation) Recent Developments/Updates

Table 104. Nidec (Genmark Automation) Competitive Strengths & Weaknesses

Table 105. JEL Corporation Basic Information, Manufacturing Base and Competitors

Table 106. JEL Corporation Major Business

Table 107. JEL Corporation Atmospheric Transport Systems Product and Services

Table 108. JEL Corporation Atmospheric Transport Systems Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 109. JEL Corporation Recent Developments/Updates

- Table 110. JEL Corporation Competitive Strengths & Weaknesses
- Table 111. Cymechs Inc Basic Information, Manufacturing Base and Competitors
- Table 112. Cymechs Inc Major Business
- Table 113. Cymechs Inc Atmospheric Transport Systems Product and Services
- Table 114. Cymechs Inc Atmospheric Transport Systems Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 115. Cymechs Inc Recent Developments/Updates
- Table 116. Cymechs Inc Competitive Strengths & Weaknesses
- Table 117. Robostar Basic Information, Manufacturing Base and Competitors
- Table 118. Robostar Major Business
- Table 119. Robostar Atmospheric Transport Systems Product and Services
- Table 120. Robostar Atmospheric Transport Systems Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 121. Robostar Recent Developments/Updates
- Table 122. Robostar Competitive Strengths & Weaknesses
- Table 123. Robots and Design (RND) Basic Information, Manufacturing Base and Competitors
- Table 124. Robots and Design (RND) Major Business
- Table 125. Robots and Design (RND) Atmospheric Transport Systems Product and Services
- Table 126. Robots and Design (RND) Atmospheric Transport Systems Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 127. Robots and Design (RND) Recent Developments/Updates
- Table 128. Robots and Design (RND) Competitive Strengths & Weaknesses
- Table 129. RAONTEC Inc Basic Information, Manufacturing Base and Competitors
- Table 130. RAONTEC Inc Major Business
- Table 131. RAONTEC Inc Atmospheric Transport Systems Product and Services
- Table 132. RAONTEC Inc Atmospheric Transport Systems Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 133. RAONTEC Inc Recent Developments/Updates
- Table 134. RAONTEC Inc Competitive Strengths & Weaknesses
- Table 135. KORO Basic Information, Manufacturing Base and Competitors
- Table 136. KORO Major Business
- Table 137. KORO Atmospheric Transport Systems Product and Services
- Table 138. KORO Atmospheric Transport Systems Production (Units), Price (US\$/Unit),

Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 139. KORO Recent Developments/Updates

Table 140. KORO Competitive Strengths & Weaknesses

Table 141. Brooks Automation Basic Information, Manufacturing Base and Competitors

Table 142. Brooks Automation Major Business

Table 143. Brooks Automation Atmospheric Transport Systems Product and Services

Table 144. Brooks Automation Atmospheric Transport Systems Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 145. Brooks Automation Recent Developments/Updates

Table 146. Brooks Automation Competitive Strengths & Weaknesses

Table 147. Kensington Laboratories Basic Information, Manufacturing Base and Competitors

Table 148. Kensington Laboratories Major Business

Table 149. Kensington Laboratories Atmospheric Transport Systems Product and Services

Table 150. Kensington Laboratories Atmospheric Transport Systems Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 151. Kensington Laboratories Recent Developments/Updates

Table 152. Kensington Laboratories Competitive Strengths & Weaknesses

Table 153. Milara Incorporated Basic Information, Manufacturing Base and Competitors

Table 154. Milara Incorporated Major Business

Table 155. Milara Incorporated Atmospheric Transport Systems Product and Services

Table 156. Milara Incorporated Atmospheric Transport Systems Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 157. Milara Incorporated Recent Developments/Updates

Table 158. Milara Incorporated Competitive Strengths & Weaknesses

Table 159. Accuron Technologies (RECIF Technologies) Basic Information, Manufacturing Base and Competitors

Table 160. Accuron Technologies (RECIF Technologies) Major Business

Table 161. Accuron Technologies (RECIF Technologies) Atmospheric Transport Systems Product and Services

Table 162. Accuron Technologies (RECIF Technologies) Atmospheric Transport Systems Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 163. Accuron Technologies (RECIF Technologies) Recent Developments/Updates

Table 164. Accuron Technologies (RECIF Technologies) Competitive Strengths & Weaknesses

Table 165. Sanwa Engineering Corporation Basic Information, Manufacturing Base and Competitors

Table 166. Sanwa Engineering Corporation Major Business

Table 167. Sanwa Engineering Corporation Atmospheric Transport Systems Product and Services

Table 168. Sanwa Engineering Corporation Atmospheric Transport Systems Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 169. Sanwa Engineering Corporation Recent Developments/Updates

Table 170. Sanwa Engineering Corporation Competitive Strengths & Weaknesses

Table 171. HIWIN TECHNOLOGIES Basic Information, Manufacturing Base and Competitors

Table 172. HIWIN TECHNOLOGIES Major Business

Table 173. HIWIN TECHNOLOGIES Atmospheric Transport Systems Product and Services

Table 174. HIWIN TECHNOLOGIES Atmospheric Transport Systems Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 175. HIWIN TECHNOLOGIES Recent Developments/Updates

Table 176. HIWIN TECHNOLOGIES Competitive Strengths & Weaknesses

Table 177. Siasun Robot & Automation Basic Information, Manufacturing Base and Competitors

Table 178. Siasun Robot & Automation Major Business

Table 179. Siasun Robot & Automation Atmospheric Transport Systems Product and Services

Table 180. Siasun Robot & Automation Atmospheric Transport Systems Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 181. Siasun Robot & Automation Recent Developments/Updates

Table 182. Siasun Robot & Automation Competitive Strengths & Weaknesses

Table 183. Beijing Jingyi Automation Equipment Technology Basic Information, Manufacturing Base and Competitors

Table 184. Beijing Jingyi Automation Equipment Technology Major Business

Table 185. Beijing Jingyi Automation Equipment Technology Atmospheric Transport Systems Product and Services

Table 186. Beijing Jingyi Automation Equipment Technology Atmospheric Transport Systems Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross

Margin and Market Share (2021-2026)

Table 187. Beijing Jingyi Automation Equipment Technology Recent Developments/Updates

Table 188. Beijing Jingyi Automation Equipment Technology Competitive Strengths & Weaknesses

Table 189. Shanghai Guona Semiconductor Basic Information, Manufacturing Base and Competitors

Table 190. Shanghai Guona Semiconductor Major Business

Table 191. Shanghai Guona Semiconductor Atmospheric Transport Systems Product and Services

Table 192. Shanghai Guona Semiconductor Atmospheric Transport Systems Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 193. Shanghai Guona Semiconductor Recent Developments/Updates

Table 194. Shanghai Guona Semiconductor Competitive Strengths & Weaknesses

Table 195. Shanghai Fortrend Technology Basic Information, Manufacturing Base and Competitors

Table 196. Shanghai Fortrend Technology Major Business

Table 197. Shanghai Fortrend Technology Atmospheric Transport Systems Product and Services

Table 198. Shanghai Fortrend Technology Atmospheric Transport Systems Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 199. Shanghai Fortrend Technology Recent Developments/Updates

Table 200. Shanghai Fortrend Technology Competitive Strengths & Weaknesses

Table 201. Shanghai MICSON Industrial Automation Basic Information, Manufacturing Base and Competitors

Table 202. Shanghai MICSON Industrial Automation Major Business

Table 203. Shanghai MICSON Industrial Automation Atmospheric Transport Systems Product and Services

Table 204. Shanghai MICSON Industrial Automation Atmospheric Transport Systems Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 205. Shanghai MICSON Industrial Automation Recent Developments/Updates

Table 206. Shanghai MICSON Industrial Automation Competitive Strengths & Weaknesses

Table 207. Shanghai HIROKAWA Basic Information, Manufacturing Base and Competitors

Table 208. Shanghai HIROKAWA Major Business

Table 209. Shanghai HIROKAWA Atmospheric Transport Systems Product and Services

Table 210. Shanghai HIROKAWA Atmospheric Transport Systems Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 211. Shanghai HIROKAWA Recent Developments/Updates

Table 212. Shanghai HIROKAWA Competitive Strengths & Weaknesses

Table 213. HongHu (Suzhou) Semiconductor Technology Basic Information, Manufacturing Base and Competitors

Table 214. HongHu (Suzhou) Semiconductor Technology Major Business

Table 215. HongHu (Suzhou) Semiconductor Technology Atmospheric Transport Systems Product and Services

Table 216. HongHu (Suzhou) Semiconductor Technology Atmospheric Transport Systems Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 217. HongHu (Suzhou) Semiconductor Technology Recent Developments/Updates

Table 218. HongHu (Suzhou) Semiconductor Technology Competitive Strengths & Weaknesses

Table 219. Beijing Sineva Intelligent Machine Basic Information, Manufacturing Base and Competitors

Table 220. Beijing Sineva Intelligent Machine Major Business

Table 221. Beijing Sineva Intelligent Machine Atmospheric Transport Systems Product and Services

Table 222. Beijing Sineva Intelligent Machine Atmospheric Transport Systems Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 223. Beijing Sineva Intelligent Machine Recent Developments/Updates

Table 224. Beijing Sineva Intelligent Machine Competitive Strengths & Weaknesses

Table 225. Wisdom Semiconductor Technology Basic Information, Manufacturing Base and Competitors

Table 226. Wisdom Semiconductor Technology Major Business

Table 227. Wisdom Semiconductor Technology Atmospheric Transport Systems Product and Services

Table 228. Wisdom Semiconductor Technology Atmospheric Transport Systems Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 229. Wisdom Semiconductor Technology Recent Developments/Updates

Table 230. Wisdom Semiconductor Technology Competitive Strengths & Weaknesses

Table 231. Wuxi Xinghui Technology Basic Information, Manufacturing Base and Competitors

Table 232. Wuxi Xinghui Technology Major Business

Table 233. Wuxi Xinghui Technology Atmospheric Transport Systems Product and Services

Table 234. Wuxi Xinghui Technology Atmospheric Transport Systems Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 235. Wuxi Xinghui Technology Recent Developments/Updates

Table 236. Wuxi Xinghui Technology Competitive Strengths & Weaknesses

Table 237. Mindox Techno Basic Information, Manufacturing Base and Competitors

Table 238. Mindox Techno Major Business

Table 239. Mindox Techno Atmospheric Transport Systems Product and Services

Table 240. Mindox Techno Atmospheric Transport Systems Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 241. Mindox Techno Recent Developments/Updates

Table 242. Mindox Techno Competitive Strengths & Weaknesses

Table 243. PHT Inc. Basic Information, Manufacturing Base and Competitors

Table 244. PHT Inc. Major Business

Table 245. PHT Inc. Atmospheric Transport Systems Product and Services

Table 246. PHT Inc. Atmospheric Transport Systems Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 247. PHT Inc. Recent Developments/Updates

Table 248. PHT Inc. Competitive Strengths & Weaknesses

Table 249. SK Enpulse Basic Information, Manufacturing Base and Competitors

Table 250. SK Enpulse Major Business

Table 251. SK Enpulse Atmospheric Transport Systems Product and Services

Table 252. SK Enpulse Atmospheric Transport Systems Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 253. SK Enpulse Recent Developments/Updates

Table 254. SK Enpulse Competitive Strengths & Weaknesses

Table 255. Huaxin (Jiaxing) Intelligent Manufacturing Basic Information, Manufacturing Base and Competitors

Table 256. Huaxin (Jiaxing) Intelligent Manufacturing Major Business

Table 257. Huaxin (Jiaxing) Intelligent Manufacturing Atmospheric Transport Systems Product and Services

Table 258. Huaxin (Jiaxing) Intelligent Manufacturing Atmospheric Transport Systems Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 259. Huaxin (Jiaxing) Intelligent Manufacturing Recent Developments/Updates

Table 260. Huaxin (Jiaxing) Intelligent Manufacturing Competitive Strengths & Weaknesses

Table 261. Mirle Automation Corporation Basic Information, Manufacturing Base and Competitors

Table 262. Mirle Automation Corporation Major Business

Table 263. Mirle Automation Corporation Atmospheric Transport Systems Product and Services

Table 264. Mirle Automation Corporation Atmospheric Transport Systems Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 265. Mirle Automation Corporation Recent Developments/Updates

Table 266. Mirle Automation Corporation Competitive Strengths & Weaknesses

Table 267. Global Key Players of Atmospheric Transport Systems Upstream (Raw Materials)

Table 268. Global Atmospheric Transport Systems Typical Customers

Table 269. Atmospheric Transport Systems Typical Distributors

List Of Figures

LIST OF FIGURES

Figure 1. Atmospheric Transport Systems Picture

Figure 2. World Atmospheric Transport Systems Production Value: 2021 & 2025 & 2032, (USD Million)

Figure 3. World Atmospheric Transport Systems Production Value and Forecast (2021-2032) & (USD Million)

Figure 4. World Atmospheric Transport Systems Production (2021-2032) & (Units)

Figure 5. World Atmospheric Transport Systems Average Price (2021-2032) & (US\$/Unit)

Figure 6. World Atmospheric Transport Systems Production Value Market Share by Region (2021-2032)

Figure 7. World Atmospheric Transport Systems Production Market Share by Region (2021-2032)

Figure 8. North America Atmospheric Transport Systems Production (2021-2032) & (Units)

Figure 9. Europe Atmospheric Transport Systems Production (2021-2032) & (Units)

Figure 10. China Atmospheric Transport Systems Production (2021-2032) & (Units)

Figure 11. Japan Atmospheric Transport Systems Production (2021-2032) & (Units)

Figure 12. South Korea Atmospheric Transport Systems Production (2021-2032) & (Units)

Figure 13. China Taiwan Atmospheric Transport Systems Production (2021-2032) & (Units)

Figure 14. Atmospheric Transport Systems Market Drivers

Figure 15. Factors Affecting Demand

Figure 16. World Atmospheric Transport Systems Consumption (2021-2032) & (Units)

Figure 17. World Atmospheric Transport Systems Consumption Market Share by Region (2021-2032)

Figure 18. United States Atmospheric Transport Systems Consumption (2021-2032) & (Units)

Figure 19. China Atmospheric Transport Systems Consumption (2021-2032) & (Units)

Figure 20. Europe Atmospheric Transport Systems Consumption (2021-2032) & (Units)

Figure 21. Japan Atmospheric Transport Systems Consumption (2021-2032) & (Units)

Figure 22. South Korea Atmospheric Transport Systems Consumption (2021-2032) & (Units)

Figure 23. ASEAN Atmospheric Transport Systems Consumption (2021-2032) & (Units)

Figure 24. India Atmospheric Transport Systems Consumption (2021-2032) & (Units)

Figure 25. Producer Shipments of Atmospheric Transport Systems by Manufacturer Revenue (\$MM) and Market Share (%): 2025

Figure 26. Global Four-firm Concentration Ratios (CR4) for Atmospheric Transport Systems Markets in 2025

Figure 27. Global Four-firm Concentration Ratios (CR8) for Atmospheric Transport Systems Markets in 2025

Figure 28. United States VS China: Atmospheric Transport Systems Production Value Market Share Comparison (2021 & 2025 & 2032)

Figure 29. United States VS China: Atmospheric Transport Systems Production Market Share Comparison (2021 & 2025 & 2032)

Figure 30. United States VS China: Atmospheric Transport Systems Consumption Market Share Comparison (2021 & 2025 & 2032)

Figure 31. United States Based Manufacturers Atmospheric Transport Systems Production Market Share 2025

Figure 32. China Based Manufacturers Atmospheric Transport Systems Production Market Share 2025

Figure 33. Rest of World Based Manufacturers Atmospheric Transport Systems Production Market Share 2025

Figure 34. World Atmospheric Transport Systems Production Value by Type, (USD Million), 2021 & 2025 & 2032

Figure 35. World Atmospheric Transport Systems Production Value Market Share by Type in 2025

Figure 36. 2 Port EFEM

Figure 37. 3 Port EFEM

Figure 38. 4 Port EFEM

Figure 39. Others

Figure 40. World Atmospheric Transport Systems Production Market Share by Type (2021-2032)

Figure 41. World Atmospheric Transport Systems Production Value Market Share by Type (2021-2032)

Figure 42. World Atmospheric Transport Systems Average Price by Type (2021-2032) & (US\$/Unit)

Figure 43. World Atmospheric Transport Systems Production Value by Process, (USD Million), 2021 & 2025 & 2032

Figure 44. World Atmospheric Transport Systems Production Value Market Share by Process in 2025

Figure 45. Semiconductor Front-end Process

Figure 46. Semiconductor Advanced Packaging

Figure 47. World Atmospheric Transport Systems Production Market Share by Process

(2021-2032)

Figure 48. World Atmospheric Transport Systems Production Value Market Share by Process (2021-2032)

Figure 49. World Atmospheric Transport Systems Average Price by Process (2021-2032) & (US\$/Unit)

Figure 50. World Atmospheric Transport Systems Production Value by Wafer Size, (USD Million), 2021 & 2025 & 2032

Figure 51. World Atmospheric Transport Systems Production Value Market Share by Wafer Size in 2025

Figure 52. 12inch Semiconductor Equipment

Figure 53. 8inch Semiconductor Equipment

Figure 54. World Atmospheric Transport Systems Production Market Share by Wafer Size (2021-2032)

Figure 55. World Atmospheric Transport Systems Production Value Market Share by Wafer Size (2021-2032)

Figure 56. World Atmospheric Transport Systems Average Price by Wafer Size (2021-2032) & (US\$/Unit)

Figure 57. World Atmospheric Transport Systems Production Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 58. World Atmospheric Transport Systems Production Value Market Share by Application in 2025

Figure 59. Etching Equipment

Figure 60. Deposition (PVD & CVD)

Figure 61. Semiconductor Inspection Equipment

Figure 62. Coater & Developer

Figure 63. Lithography Machine

Figure 64. Cleaning Equipment

Figure 65. Ion Implanter

Figure 66. CMP Equipment

Figure 67. CMP Equipment

Figure 68. World Atmospheric Transport Systems Production Market Share by Application (2021-2032)

Figure 69. World Atmospheric Transport Systems Production Value Market Share by Application (2021-2032)

Figure 70. World Atmospheric Transport Systems Average Price by Application (2021-2032) & (US\$/Unit)

Figure 71. Atmospheric Transport Systems Industry Chain

Figure 72. Atmospheric Transport Systems Procurement Model

Figure 73. Atmospheric Transport Systems Sales Model

Figure 74. Atmospheric Transport Systems Sales Channels, Direct Sales, and Distribution

Figure 75. Methodology

Figure 76. Research Process and Data Source

I would like to order

Product name: Global Atmospheric Transport Systems Supply, Demand and Key Producers, 2026-2032

Product link: <https://marketpublishers.com/r/G3C94E32E727EN.html>

Price: US\$ 4,480.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G3C94E32E727EN.html>