

# Global AMHS for Semiconductor Market Growth 2024-2030

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## Abstracts

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According to our LPI (LP Information) latest study, the global AMHS for Semiconductor market size was valued at US\$ 2585.6 million in 2023. With growing demand in downstream market, the AMHS for Semiconductor is forecast to a readjusted size of US\$ 4702.7 million by 2030 with a CAGR of 8.9% during review period.

The research report highlights the growth potential of the global AMHS for Semiconductor market. AMHS for Semiconductor are expected to show stable growth in the future market. However, product differentiation, reducing costs, and supply chain optimization remain crucial for the widespread adoption of AMHS for Semiconductor. Market players need to invest in research and development, forge strategic partnerships, and align their offerings with evolving consumer preferences to capitalize on the immense opportunities presented by the AMHS for Semiconductor market.

The semiconductor wafer clean room automatic handling system (AMHS) is mainly composed of two parts: the hardware structure (storage unit + handling unit) and the control system. In semiconductor processing plants, AMHS systems (Automated Material Handling Systems) are very critical and are the guarantee of improving semiconductor manufacturing yield, yield and equipment utilization. Especially for fully automated semiconductor factories that realize automatic transfer between production equipment and equipment, an efficient AMHS system can greatly reduce the waiting time of in-process products, thereby shortening the production cycle of wafer products. AMHS has experienced rapid development from mechanical transport to unmanned transport. The early 6-inch fab was not widely used due to the limited weight of the wafer itself. Later, with the rise of the 8-inch fab, the application of AMHS began to

flourish. It has successively experienced the first-generation unit air transport system, the second-generation EQtoEQ partial cross-regional direct transport, the third-generation plant-wide EQtoEQ AMHS system, and then the fourth generation AMHS, Stocker+OHT+ZFS. The fourth generation AMHS system is an automatic material conveying system that uses multi-fork in the air and does not need to wait. The speed of conveying the wafer cassette is very fast ( $\approx 3$  m/s), it can move in a curve or climb a slope, without adding a transfer unit, swinging. Small, effectively control the generation of particulate matter. In order to solve the problem of possible congestion in conveyance, the concepts of dynamic load balancing and dynamic task assignment are proposed. In order to reduce the footprint, the early stocker storage warehouse is placed in the aerial wafer storage device UTS. Reduce costs, the use of UTS reduces the number of Stockers, thereby reducing fixed investment, improving equipment reliability, and saving regular maintenance costs. The dynamic decision-making function of the AMHS system makes the AMHS system transition from the early design concept of shortening the production cycle through rapid mechanical movement to the new concept of intelligently controlling the position of the aerial carrier and rationally dispatching workers, giving full play to the role of production assistance and bringing the fab to the fab. more added value.

Global main manufacturers of AMHS for semiconductor include Daifuku, Murata Machinery and SFA Engineering Corporation, etc. The top three players hold a share about 89%. The global AMHS for semiconductors are mainly produced in Japan, South Korea and China Taiwan, they occupied for a share over 98%. China Taiwan is the largest market, has a share about 47%, followed by North America and China, with share 19% and 18%, separately.

#### Key Features:

The report on AMHS for Semiconductor market reflects various aspects and provide valuable insights into the industry.

**Market Size and Growth:** The research report provide an overview of the current size and growth of the AMHS for Semiconductor market. It may include historical data, market segmentation by Type (e.g., STK, OHT), and regional breakdowns.

**Market Drivers and Challenges:** The report can identify and analyse the factors driving the growth of the AMHS for Semiconductor market, such as government regulations, environmental concerns, technological advancements, and changing consumer preferences. It can also highlight the challenges faced by the industry, including

infrastructure limitations, range anxiety, and high upfront costs.

**Competitive Landscape:** The research report provides analysis of the competitive landscape within the AMHS for Semiconductor market. It includes profiles of key players, their market share, strategies, and product offerings. The report can also highlight emerging players and their potential impact on the market.

**Technological Developments:** The research report can delve into the latest technological developments in the AMHS for Semiconductor industry. This include advancements in AMHS for Semiconductor technology, AMHS for Semiconductor new entrants, AMHS for Semiconductor new investment, and other innovations that are shaping the future of AMHS for Semiconductor.

**Downstream Procumbent Preference:** The report can shed light on customer procumbent behaviour and adoption trends in the AMHS for Semiconductor market. It includes factors influencing customer ' purchasing decisions, preferences for AMHS for Semiconductor product.

**Government Policies and Incentives:** The research report analyse the impact of government policies and incentives on the AMHS for Semiconductor market. This may include an assessment of regulatory frameworks, subsidies, tax incentives, and other measures aimed at promoting AMHS for Semiconductor market. The report also evaluates the effectiveness of these policies in driving market growth.

**Environmental Impact and Sustainability:** The research report assess the environmental impact and sustainability aspects of the AMHS for Semiconductor market.

**Market Forecasts and Future Outlook:** Based on the analysis conducted, the research report provide market forecasts and outlook for the AMHS for Semiconductor industry. This includes projections of market size, growth rates, regional trends, and predictions on technological advancements and policy developments.

**Recommendations and Opportunities:** The report conclude with recommendations for industry stakeholders, policymakers, and investors. It highlights potential opportunities for market players to capitalize on emerging trends, overcome challenges, and contribute to the growth and development of the AMHS for Semiconductor market.

**Market Segmentation:**

AMHS for Semiconductor market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

#### Segmentation by type

STK

OHT

OHS

RGV

AGV

#### Segmentation by application

200mm Wafer Factory

300mm Wafer Factory

450mm Wafer Factory

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered

from primary experts and analyzing the company's coverage, product portfolio, its market penetration.

Daifuku

Murata Machinery

SFA Engineering Corporation

Mirle Automation

SMCore

Avaco

Linkwise Technology

Beijing Sineva

Suzhou Zooming

CASTEC International Corp

Meetfuture Tech

SYNUS Tech

### Key Questions Addressed in this Report

What is the 10-year outlook for the global AMHS for Semiconductor market?

What factors are driving AMHS for Semiconductor market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do AMHS for Semiconductor market opportunities vary by end market size?

How does AMHS for Semiconductor break out type, application?

## Contents

### 1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

### 2 EXECUTIVE SUMMARY

- 2.1 World Market Overview
  - 2.1.1 Global AMHS for Semiconductor Annual Sales 2019-2030
  - 2.1.2 World Current & Future Analysis for AMHS for Semiconductor by Geographic Region, 2019, 2023 & 2030
  - 2.1.3 World Current & Future Analysis for AMHS for Semiconductor by Country/Region, 2019, 2023 & 2030
- 2.2 AMHS for Semiconductor Segment by Type
  - 2.2.1 STK
  - 2.2.2 OHT
  - 2.2.3 OHS
  - 2.2.4 RGV
  - 2.2.5 AGV
- 2.3 AMHS for Semiconductor Sales by Type
  - 2.3.1 Global AMHS for Semiconductor Sales Market Share by Type (2019-2024)
  - 2.3.2 Global AMHS for Semiconductor Revenue and Market Share by Type (2019-2024)
  - 2.3.3 Global AMHS for Semiconductor Sale Price by Type (2019-2024)
- 2.4 AMHS for Semiconductor Segment by Application
  - 2.4.1 200mm Wafer Factory
  - 2.4.2 300mm Wafer Factory
  - 2.4.3 450mm Wafer Factory
- 2.5 AMHS for Semiconductor Sales by Application
  - 2.5.1 Global AMHS for Semiconductor Sale Market Share by Application (2019-2024)
  - 2.5.2 Global AMHS for Semiconductor Revenue and Market Share by Application



(2019-2024)

2.5.3 Global AMHS for Semiconductor Sale Price by Application (2019-2024)

### **3 GLOBAL AMHS FOR SEMICONDUCTOR BY COMPANY**

3.1 Global AMHS for Semiconductor Breakdown Data by Company

3.1.1 Global AMHS for Semiconductor Annual Sales by Company (2019-2024)

3.1.2 Global AMHS for Semiconductor Sales Market Share by Company (2019-2024)

3.2 Global AMHS for Semiconductor Annual Revenue by Company (2019-2024)

3.2.1 Global AMHS for Semiconductor Revenue by Company (2019-2024)

3.2.2 Global AMHS for Semiconductor Revenue Market Share by Company  
(2019-2024)

3.3 Global AMHS for Semiconductor Sale Price by Company

3.4 Key Manufacturers AMHS for Semiconductor Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers AMHS for Semiconductor Product Location Distribution

3.4.2 Players AMHS for Semiconductor Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2019-2024)

3.6 New Products and Potential Entrants

3.7 Mergers & Acquisitions, Expansion

### **4 WORLD HISTORIC REVIEW FOR AMHS FOR SEMICONDUCTOR BY GEOGRAPHIC REGION**

4.1 World Historic AMHS for Semiconductor Market Size by Geographic Region  
(2019-2024)

4.1.1 Global AMHS for Semiconductor Annual Sales by Geographic Region  
(2019-2024)

4.1.2 Global AMHS for Semiconductor Annual Revenue by Geographic Region  
(2019-2024)

4.2 World Historic AMHS for Semiconductor Market Size by Country/Region  
(2019-2024)

4.2.1 Global AMHS for Semiconductor Annual Sales by Country/Region (2019-2024)

4.2.2 Global AMHS for Semiconductor Annual Revenue by Country/Region  
(2019-2024)

4.3 Americas AMHS for Semiconductor Sales Growth

4.4 APAC AMHS for Semiconductor Sales Growth

4.5 Europe AMHS for Semiconductor Sales Growth

4.6 Middle East & Africa AMHS for Semiconductor Sales Growth

## **5 AMERICAS**

5.1 Americas AMHS for Semiconductor Sales by Country

5.1.1 Americas AMHS for Semiconductor Sales by Country (2019-2024)

5.1.2 Americas AMHS for Semiconductor Revenue by Country (2019-2024)

5.2 Americas AMHS for Semiconductor Sales by Type

5.3 Americas AMHS for Semiconductor Sales by Application

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

## **6 APAC**

6.1 APAC AMHS for Semiconductor Sales by Region

6.1.1 APAC AMHS for Semiconductor Sales by Region (2019-2024)

6.1.2 APAC AMHS for Semiconductor Revenue by Region (2019-2024)

6.2 APAC AMHS for Semiconductor Sales by Type

6.3 APAC AMHS for Semiconductor Sales by Application

6.4 China

6.5 Japan

6.6 South Korea

6.7 Southeast Asia

6.8 India

6.9 Australia

6.10 China Taiwan

## **7 EUROPE**

7.1 Europe AMHS for Semiconductor by Country

7.1.1 Europe AMHS for Semiconductor Sales by Country (2019-2024)

7.1.2 Europe AMHS for Semiconductor Revenue by Country (2019-2024)

7.2 Europe AMHS for Semiconductor Sales by Type

7.3 Europe AMHS for Semiconductor Sales by Application

7.4 Germany

7.5 France

- 7.6 UK
- 7.7 Italy
- 7.8 Russia

## **8 MIDDLE EAST & AFRICA**

- 8.1 Middle East & Africa AMHS for Semiconductor by Country
  - 8.1.1 Middle East & Africa AMHS for Semiconductor Sales by Country (2019-2024)
  - 8.1.2 Middle East & Africa AMHS for Semiconductor Revenue by Country (2019-2024)
- 8.2 Middle East & Africa AMHS for Semiconductor Sales by Type
- 8.3 Middle East & Africa AMHS for Semiconductor Sales by Application
- 8.4 Egypt
- 8.5 South Africa
- 8.6 Israel
- 8.7 Turkey
- 8.8 GCC Countries

## **9 MARKET DRIVERS, CHALLENGES AND TRENDS**

- 9.1 Market Drivers & Growth Opportunities
- 9.2 Market Challenges & Risks
- 9.3 Industry Trends

## **10 MANUFACTURING COST STRUCTURE ANALYSIS**

- 10.1 Raw Material and Suppliers
- 10.2 Manufacturing Cost Structure Analysis of AMHS for Semiconductor
- 10.3 Manufacturing Process Analysis of AMHS for Semiconductor
- 10.4 Industry Chain Structure of AMHS for Semiconductor

## **11 MARKETING, DISTRIBUTORS AND CUSTOMER**

- 11.1 Sales Channel
  - 11.1.1 Direct Channels
  - 11.1.2 Indirect Channels
- 11.2 AMHS for Semiconductor Distributors
- 11.3 AMHS for Semiconductor Customer

## **12 WORLD FORECAST REVIEW FOR AMHS FOR SEMICONDUCTOR BY**

## **GEOGRAPHIC REGION**

- 12.1 Global AMHS for Semiconductor Market Size Forecast by Region
  - 12.1.1 Global AMHS for Semiconductor Forecast by Region (2025-2030)
  - 12.1.2 Global AMHS for Semiconductor Annual Revenue Forecast by Region (2025-2030)
- 12.2 Americas Forecast by Country
- 12.3 APAC Forecast by Region
- 12.4 Europe Forecast by Country
- 12.5 Middle East & Africa Forecast by Country
- 12.6 Global AMHS for Semiconductor Forecast by Type
- 12.7 Global AMHS for Semiconductor Forecast by Application

## **13 KEY PLAYERS ANALYSIS**

- 13.1 Daifuku
  - 13.1.1 Daifuku Company Information
  - 13.1.2 Daifuku AMHS for Semiconductor Product Portfolios and Specifications
  - 13.1.3 Daifuku AMHS for Semiconductor Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.1.4 Daifuku Main Business Overview
  - 13.1.5 Daifuku Latest Developments
- 13.2 Murata Machinery
  - 13.2.1 Murata Machinery Company Information
  - 13.2.2 Murata Machinery AMHS for Semiconductor Product Portfolios and Specifications
  - 13.2.3 Murata Machinery AMHS for Semiconductor Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.2.4 Murata Machinery Main Business Overview
  - 13.2.5 Murata Machinery Latest Developments
- 13.3 SFA Engineering Corporation
  - 13.3.1 SFA Engineering Corporation Company Information
  - 13.3.2 SFA Engineering Corporation AMHS for Semiconductor Product Portfolios and Specifications
  - 13.3.3 SFA Engineering Corporation AMHS for Semiconductor Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.3.4 SFA Engineering Corporation Main Business Overview
  - 13.3.5 SFA Engineering Corporation Latest Developments
- 13.4 Mirle Automation

- 13.4.1 Mirle Automation Company Information
- 13.4.2 Mirle Automation AMHS for Semiconductor Product Portfolios and Specifications
- 13.4.3 Mirle Automation AMHS for Semiconductor Sales, Revenue, Price and Gross Margin (2019-2024)
- 13.4.4 Mirle Automation Main Business Overview
- 13.4.5 Mirle Automation Latest Developments
- 13.5 SMCORE
- 13.5.1 SMCORE Company Information
- 13.5.2 SMCORE AMHS for Semiconductor Product Portfolios and Specifications
- 13.5.3 SMCORE AMHS for Semiconductor Sales, Revenue, Price and Gross Margin (2019-2024)
- 13.5.4 SMCORE Main Business Overview
- 13.5.5 SMCORE Latest Developments
- 13.6 Avaco
- 13.6.1 Avaco Company Information
- 13.6.2 Avaco AMHS for Semiconductor Product Portfolios and Specifications
- 13.6.3 Avaco AMHS for Semiconductor Sales, Revenue, Price and Gross Margin (2019-2024)
- 13.6.4 Avaco Main Business Overview
- 13.6.5 Avaco Latest Developments
- 13.7 Linkwise Technology
- 13.7.1 Linkwise Technology Company Information
- 13.7.2 Linkwise Technology AMHS for Semiconductor Product Portfolios and Specifications
- 13.7.3 Linkwise Technology AMHS for Semiconductor Sales, Revenue, Price and Gross Margin (2019-2024)
- 13.7.4 Linkwise Technology Main Business Overview
- 13.7.5 Linkwise Technology Latest Developments
- 13.8 Beijing Sineva
- 13.8.1 Beijing Sineva Company Information
- 13.8.2 Beijing Sineva AMHS for Semiconductor Product Portfolios and Specifications
- 13.8.3 Beijing Sineva AMHS for Semiconductor Sales, Revenue, Price and Gross Margin (2019-2024)
- 13.8.4 Beijing Sineva Main Business Overview
- 13.8.5 Beijing Sineva Latest Developments
- 13.9 Suzhou Zooming
- 13.9.1 Suzhou Zooming Company Information
- 13.9.2 Suzhou Zooming AMHS for Semiconductor Product Portfolios and

## Specifications

13.9.3 Suzhou Zooming AMHS for Semiconductor Sales, Revenue, Price and Gross Margin (2019-2024)

13.9.4 Suzhou Zooming Main Business Overview

13.9.5 Suzhou Zooming Latest Developments

## 13.10 CASTEC International Corp

13.10.1 CASTEC International Corp Company Information

13.10.2 CASTEC International Corp AMHS for Semiconductor Product Portfolios and Specifications

13.10.3 CASTEC International Corp AMHS for Semiconductor Sales, Revenue, Price and Gross Margin (2019-2024)

13.10.4 CASTEC International Corp Main Business Overview

13.10.5 CASTEC International Corp Latest Developments

## 13.11 Meetfuture Tech

13.11.1 Meetfuture Tech Company Information

13.11.2 Meetfuture Tech AMHS for Semiconductor Product Portfolios and Specifications

13.11.3 Meetfuture Tech AMHS for Semiconductor Sales, Revenue, Price and Gross Margin (2019-2024)

13.11.4 Meetfuture Tech Main Business Overview

13.11.5 Meetfuture Tech Latest Developments

## 13.12 SYNUS Tech

13.12.1 SYNUS Tech Company Information

13.12.2 SYNUS Tech AMHS for Semiconductor Product Portfolios and Specifications

13.12.3 SYNUS Tech AMHS for Semiconductor Sales, Revenue, Price and Gross Margin (2019-2024)

13.12.4 SYNUS Tech Main Business Overview

13.12.5 SYNUS Tech Latest Developments

## **14 RESEARCH FINDINGS AND CONCLUSION**

## List Of Tables

### LIST OF TABLES

Table 1. AMHS for Semiconductor Annual Sales CAGR by Geographic Region (2019, 2023 & 2030) & (\$ millions)

Table 2. AMHS for Semiconductor Annual Sales CAGR by Country/Region (2019, 2023 & 2030) & (\$ millions)

Table 3. Major Players of STK

Table 4. Major Players of OHT

Table 5. Major Players of OHS

Table 6. Major Players of RGV

Table 7. Major Players of AGV

Table 8. Global AMHS for Semiconductor Sales by Type (2019-2024) & (K Units)

Table 9. Global AMHS for Semiconductor Sales Market Share by Type (2019-2024)

Table 10. Global AMHS for Semiconductor Revenue by Type (2019-2024) & (\$ million)

Table 11. Global AMHS for Semiconductor Revenue Market Share by Type (2019-2024)

Table 12. Global AMHS for Semiconductor Sale Price by Type (2019-2024) & (K US\$/Unit)

Table 13. Global AMHS for Semiconductor Sales by Application (2019-2024) & (K Units)

Table 14. Global AMHS for Semiconductor Sales Market Share by Application (2019-2024)

Table 15. Global AMHS for Semiconductor Revenue by Application (2019-2024)

Table 16. Global AMHS for Semiconductor Revenue Market Share by Application (2019-2024)

Table 17. Global AMHS for Semiconductor Sale Price by Application (2019-2024) & (K US\$/Unit)

Table 18. Global AMHS for Semiconductor Sales by Company (2019-2024) & (K Units)

Table 19. Global AMHS for Semiconductor Sales Market Share by Company (2019-2024)

Table 20. Global AMHS for Semiconductor Revenue by Company (2019-2024) (\$ Millions)

Table 21. Global AMHS for Semiconductor Revenue Market Share by Company (2019-2024)

Table 22. Global AMHS for Semiconductor Sale Price by Company (2019-2024) & (K US\$/Unit)

Table 23. Key Manufacturers AMHS for Semiconductor Producing Area Distribution and

## Sales Area

Table 24. Players AMHS for Semiconductor Products Offered

Table 25. AMHS for Semiconductor Concentration Ratio (CR3, CR5 and CR10) & (2019-2024)

Table 26. New Products and Potential Entrants

Table 27. Mergers & Acquisitions, Expansion

Table 28. Global AMHS for Semiconductor Sales by Geographic Region (2019-2024) & (K Units)

Table 29. Global AMHS for Semiconductor Sales Market Share Geographic Region (2019-2024)

Table 30. Global AMHS for Semiconductor Revenue by Geographic Region (2019-2024) & (\$ millions)

Table 31. Global AMHS for Semiconductor Revenue Market Share by Geographic Region (2019-2024)

Table 32. Global AMHS for Semiconductor Sales by Country/Region (2019-2024) & (K Units)

Table 33. Global AMHS for Semiconductor Sales Market Share by Country/Region (2019-2024)

Table 34. Global AMHS for Semiconductor Revenue by Country/Region (2019-2024) & (\$ millions)

Table 35. Global AMHS for Semiconductor Revenue Market Share by Country/Region (2019-2024)

Table 36. Americas AMHS for Semiconductor Sales by Country (2019-2024) & (K Units)

Table 37. Americas AMHS for Semiconductor Sales Market Share by Country (2019-2024)

Table 38. Americas AMHS for Semiconductor Revenue by Country (2019-2024) & (\$ Millions)

Table 39. Americas AMHS for Semiconductor Revenue Market Share by Country (2019-2024)

Table 40. Americas AMHS for Semiconductor Sales by Type (2019-2024) & (K Units)

Table 41. Americas AMHS for Semiconductor Sales by Application (2019-2024) & (K Units)

Table 42. APAC AMHS for Semiconductor Sales by Region (2019-2024) & (K Units)

Table 43. APAC AMHS for Semiconductor Sales Market Share by Region (2019-2024)

Table 44. APAC AMHS for Semiconductor Revenue by Region (2019-2024) & (\$ Millions)

Table 45. APAC AMHS for Semiconductor Revenue Market Share by Region (2019-2024)

Table 46. APAC AMHS for Semiconductor Sales by Type (2019-2024) & (K Units)



- Table 47. APAC AMHS for Semiconductor Sales by Application (2019-2024) & (K Units)
- Table 48. Europe AMHS for Semiconductor Sales by Country (2019-2024) & (K Units)
- Table 49. Europe AMHS for Semiconductor Sales Market Share by Country (2019-2024)
- Table 50. Europe AMHS for Semiconductor Revenue by Country (2019-2024) & (\$ Millions)
- Table 51. Europe AMHS for Semiconductor Revenue Market Share by Country (2019-2024)
- Table 52. Europe AMHS for Semiconductor Sales by Type (2019-2024) & (K Units)
- Table 53. Europe AMHS for Semiconductor Sales by Application (2019-2024) & (K Units)
- Table 54. Middle East & Africa AMHS for Semiconductor Sales by Country (2019-2024) & (K Units)
- Table 55. Middle East & Africa AMHS for Semiconductor Sales Market Share by Country (2019-2024)
- Table 56. Middle East & Africa AMHS for Semiconductor Revenue by Country (2019-2024) & (\$ Millions)
- Table 57. Middle East & Africa AMHS for Semiconductor Revenue Market Share by Country (2019-2024)
- Table 58. Middle East & Africa AMHS for Semiconductor Sales by Type (2019-2024) & (K Units)
- Table 59. Middle East & Africa AMHS for Semiconductor Sales by Application (2019-2024) & (K Units)
- Table 60. Key Market Drivers & Growth Opportunities of AMHS for Semiconductor
- Table 61. Key Market Challenges & Risks of AMHS for Semiconductor
- Table 62. Key Industry Trends of AMHS for Semiconductor
- Table 63. AMHS for Semiconductor Raw Material
- Table 64. Key Suppliers of Raw Materials
- Table 65. AMHS for Semiconductor Distributors List
- Table 66. AMHS for Semiconductor Customer List
- Table 67. Global AMHS for Semiconductor Sales Forecast by Region (2025-2030) & (K Units)
- Table 68. Global AMHS for Semiconductor Revenue Forecast by Region (2025-2030) & (\$ millions)
- Table 69. Americas AMHS for Semiconductor Sales Forecast by Country (2025-2030) & (K Units)
- Table 70. Americas AMHS for Semiconductor Revenue Forecast by Country (2025-2030) & (\$ millions)
- Table 71. APAC AMHS for Semiconductor Sales Forecast by Region (2025-2030) & (K

Units)

Table 72. APAC AMHS for Semiconductor Revenue Forecast by Region (2025-2030) & (\$ millions)

Table 73. Europe AMHS for Semiconductor Sales Forecast by Country (2025-2030) & (K Units)

Table 74. Europe AMHS for Semiconductor Revenue Forecast by Country (2025-2030) & (\$ millions)

Table 75. Middle East & Africa AMHS for Semiconductor Sales Forecast by Country (2025-2030) & (K Units)

Table 76. Middle East & Africa AMHS for Semiconductor Revenue Forecast by Country (2025-2030) & (\$ millions)

Table 77. Global AMHS for Semiconductor Sales Forecast by Type (2025-2030) & (K Units)

Table 78. Global AMHS for Semiconductor Revenue Forecast by Type (2025-2030) & (\$ Millions)

Table 79. Global AMHS for Semiconductor Sales Forecast by Application (2025-2030) & (K Units)

Table 80. Global AMHS for Semiconductor Revenue Forecast by Application (2025-2030) & (\$ Millions)

Table 81. Daifuku Basic Information, AMHS for Semiconductor Manufacturing Base, Sales Area and Its Competitors

Table 82. Daifuku AMHS for Semiconductor Product Portfolios and Specifications

Table 83. Daifuku AMHS for Semiconductor Sales (K Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2019-2024)

Table 84. Daifuku Main Business

Table 85. Daifuku Latest Developments

Table 86. Murata Machinery Basic Information, AMHS for Semiconductor Manufacturing Base, Sales Area and Its Competitors

Table 87. Murata Machinery AMHS for Semiconductor Product Portfolios and Specifications

Table 88. Murata Machinery AMHS for Semiconductor Sales (K Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2019-2024)

Table 89. Murata Machinery Main Business

Table 90. Murata Machinery Latest Developments

Table 91. SFA Engineering Corporation Basic Information, AMHS for Semiconductor Manufacturing Base, Sales Area and Its Competitors

Table 92. SFA Engineering Corporation AMHS for Semiconductor Product Portfolios and Specifications

Table 93. SFA Engineering Corporation AMHS for Semiconductor Sales (K Units),

Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2019-2024)

Table 94. SFA Engineering Corporation Main Business

Table 95. SFA Engineering Corporation Latest Developments

Table 96. Mirle Automation Basic Information, AMHS for Semiconductor Manufacturing Base, Sales Area and Its Competitors

Table 97. Mirle Automation AMHS for Semiconductor Product Portfolios and Specifications

Table 98. Mirle Automation AMHS for Semiconductor Sales (K Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2019-2024)

Table 99. Mirle Automation Main Business

Table 100. Mirle Automation Latest Developments

Table 101. SMCORE Basic Information, AMHS for Semiconductor Manufacturing Base, Sales Area and Its Competitors

Table 102. SMCORE AMHS for Semiconductor Product Portfolios and Specifications

Table 103. SMCORE AMHS for Semiconductor Sales (K Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2019-2024)

Table 104. SMCORE Main Business

Table 105. SMCORE Latest Developments

Table 106. Avaco Basic Information, AMHS for Semiconductor Manufacturing Base, Sales Area and Its Competitors

Table 107. Avaco AMHS for Semiconductor Product Portfolios and Specifications

Table 108. Avaco AMHS for Semiconductor Sales (K Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2019-2024)

Table 109. Avaco Main Business

Table 110. Avaco Latest Developments

Table 111. Linkwise Technology Basic Information, AMHS for Semiconductor Manufacturing Base, Sales Area and Its Competitors

Table 112. Linkwise Technology AMHS for Semiconductor Product Portfolios and Specifications

Table 113. Linkwise Technology AMHS for Semiconductor Sales (K Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2019-2024)

Table 114. Linkwise Technology Main Business

Table 115. Linkwise Technology Latest Developments

Table 116. Beijing Sineva Basic Information, AMHS for Semiconductor Manufacturing Base, Sales Area and Its Competitors

Table 117. Beijing Sineva AMHS for Semiconductor Product Portfolios and Specifications

Table 118. Beijing Sineva AMHS for Semiconductor Sales (K Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2019-2024)

- Table 119. Beijing Sineva Main Business
- Table 120. Beijing Sineva Latest Developments
- Table 121. Suzhou Zooming Basic Information, AMHS for Semiconductor Manufacturing Base, Sales Area and Its Competitors
- Table 122. Suzhou Zooming AMHS for Semiconductor Product Portfolios and Specifications
- Table 123. Suzhou Zooming AMHS for Semiconductor Sales (K Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2019-2024)
- Table 124. Suzhou Zooming Main Business
- Table 125. Suzhou Zooming Latest Developments
- Table 126. CASTEC International Corp Basic Information, AMHS for Semiconductor Manufacturing Base, Sales Area and Its Competitors
- Table 127. CASTEC International Corp AMHS for Semiconductor Product Portfolios and Specifications
- Table 128. CASTEC International Corp AMHS for Semiconductor Sales (K Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2019-2024)
- Table 129. CASTEC International Corp Main Business
- Table 130. CASTEC International Corp Latest Developments
- Table 131. Meetfuture Tech Basic Information, AMHS for Semiconductor Manufacturing Base, Sales Area and Its Competitors
- Table 132. Meetfuture Tech AMHS for Semiconductor Product Portfolios and Specifications
- Table 133. Meetfuture Tech AMHS for Semiconductor Sales (K Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2019-2024)
- Table 134. Meetfuture Tech Main Business
- Table 135. Meetfuture Tech Latest Developments
- Table 136. SYNUS Tech Basic Information, AMHS for Semiconductor Manufacturing Base, Sales Area and Its Competitors
- Table 137. SYNUS Tech AMHS for Semiconductor Product Portfolios and Specifications
- Table 138. SYNUS Tech AMHS for Semiconductor Sales (K Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2019-2024)
- Table 139. SYNUS Tech Main Business
- Table 140. SYNUS Tech Latest Developments

## List Of Figures

### LIST OF FIGURES

- Figure 1. Picture of AMHS for Semiconductor
- Figure 2. AMHS for Semiconductor Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global AMHS for Semiconductor Sales Growth Rate 2019-2030 (K Units)
- Figure 7. Global AMHS for Semiconductor Revenue Growth Rate 2019-2030 (\$ Millions)
- Figure 8. AMHS for Semiconductor Sales by Region (2019, 2023 & 2030) & (\$ Millions)
- Figure 9. Product Picture of STK
- Figure 10. Product Picture of OHT
- Figure 11. Product Picture of OHS
- Figure 12. Product Picture of RGV
- Figure 13. Product Picture of AGV
- Figure 14. Global AMHS for Semiconductor Sales Market Share by Type in 2023
- Figure 15. Global AMHS for Semiconductor Revenue Market Share by Type (2019-2024)
- Figure 16. AMHS for Semiconductor Consumed in 200mm Wafer Factory
- Figure 17. Global AMHS for Semiconductor Market: 200mm Wafer Factory (2019-2024) & (K Units)
- Figure 18. AMHS for Semiconductor Consumed in 300mm Wafer Factory
- Figure 19. Global AMHS for Semiconductor Market: 300mm Wafer Factory (2019-2024) & (K Units)
- Figure 20. AMHS for Semiconductor Consumed in 450mm Wafer Factory
- Figure 21. Global AMHS for Semiconductor Market: 450mm Wafer Factory (2019-2024) & (K Units)
- Figure 22. Global AMHS for Semiconductor Sales Market Share by Application (2023)
- Figure 23. Global AMHS for Semiconductor Revenue Market Share by Application in 2023
- Figure 24. AMHS for Semiconductor Sales Market by Company in 2023 (K Units)
- Figure 25. Global AMHS for Semiconductor Sales Market Share by Company in 2023
- Figure 26. AMHS for Semiconductor Revenue Market by Company in 2023 (\$ Million)
- Figure 27. Global AMHS for Semiconductor Revenue Market Share by Company in 2023
- Figure 28. Global AMHS for Semiconductor Sales Market Share by Geographic Region

(2019-2024)

Figure 29. Global AMHS for Semiconductor Revenue Market Share by Geographic Region in 2023

Figure 30. Americas AMHS for Semiconductor Sales 2019-2024 (K Units)

Figure 31. Americas AMHS for Semiconductor Revenue 2019-2024 (\$ Millions)

Figure 32. APAC AMHS for Semiconductor Sales 2019-2024 (K Units)

Figure 33. APAC AMHS for Semiconductor Revenue 2019-2024 (\$ Millions)

Figure 34. Europe AMHS for Semiconductor Sales 2019-2024 (K Units)

Figure 35. Europe AMHS for Semiconductor Revenue 2019-2024 (\$ Millions)

Figure 36. Middle East & Africa AMHS for Semiconductor Sales 2019-2024 (K Units)

Figure 37. Middle East & Africa AMHS for Semiconductor Revenue 2019-2024 (\$ Millions)

Figure 38. Americas AMHS for Semiconductor Sales Market Share by Country in 2023

Figure 39. Americas AMHS for Semiconductor Revenue Market Share by Country in 2023

Figure 40. Americas AMHS for Semiconductor Sales Market Share by Type (2019-2024)

Figure 41. Americas AMHS for Semiconductor Sales Market Share by Application (2019-2024)

Figure 42. United States AMHS for Semiconductor Revenue Growth 2019-2024 (\$ Millions)

Figure 43. Canada AMHS for Semiconductor Revenue Growth 2019-2024 (\$ Millions)

Figure 44. Mexico AMHS for Semiconductor Revenue Growth 2019-2024 (\$ Millions)

Figure 45. Brazil AMHS for Semiconductor Revenue Growth 2019-2024 (\$ Millions)

Figure 46. APAC AMHS for Semiconductor Sales Market Share by Region in 2023

Figure 47. APAC AMHS for Semiconductor Revenue Market Share by Regions in 2023

Figure 48. APAC AMHS for Semiconductor Sales Market Share by Type (2019-2024)

Figure 49. APAC AMHS for Semiconductor Sales Market Share by Application (2019-2024)

Figure 50. China AMHS for Semiconductor Revenue Growth 2019-2024 (\$ Millions)

Figure 51. Japan AMHS for Semiconductor Revenue Growth 2019-2024 (\$ Millions)

Figure 52. South Korea AMHS for Semiconductor Revenue Growth 2019-2024 (\$ Millions)

Figure 53. Southeast Asia AMHS for Semiconductor Revenue Growth 2019-2024 (\$ Millions)

Figure 54. India AMHS for Semiconductor Revenue Growth 2019-2024 (\$ Millions)

Figure 55. Australia AMHS for Semiconductor Revenue Growth 2019-2024 (\$ Millions)

Figure 56. China Taiwan AMHS for Semiconductor Revenue Growth 2019-2024 (\$ Millions)

- Figure 57. Europe AMHS for Semiconductor Sales Market Share by Country in 2023
- Figure 58. Europe AMHS for Semiconductor Revenue Market Share by Country in 2023
- Figure 59. Europe AMHS for Semiconductor Sales Market Share by Type (2019-2024)
- Figure 60. Europe AMHS for Semiconductor Sales Market Share by Application (2019-2024)
- Figure 61. Germany AMHS for Semiconductor Revenue Growth 2019-2024 (\$ Millions)
- Figure 62. France AMHS for Semiconductor Revenue Growth 2019-2024 (\$ Millions)
- Figure 63. UK AMHS for Semiconductor Revenue Growth 2019-2024 (\$ Millions)
- Figure 64. Italy AMHS for Semiconductor Revenue Growth 2019-2024 (\$ Millions)
- Figure 65. Russia AMHS for Semiconductor Revenue Growth 2019-2024 (\$ Millions)
- Figure 66. Middle East & Africa AMHS for Semiconductor Sales Market Share by Country in 2023
- Figure 67. Middle East & Africa AMHS for Semiconductor Revenue Market Share by Country in 2023
- Figure 68. Middle East & Africa AMHS for Semiconductor Sales Market Share by Type (2019-2024)
- Figure 69. Middle East & Africa AMHS for Semiconductor Sales Market Share by Application (2019-2024)
- Figure 70. Egypt AMHS for Semiconductor Revenue Growth 2019-2024 (\$ Millions)
- Figure 71. South Africa AMHS for Semiconductor Revenue Growth 2019-2024 (\$ Millions)
- Figure 72. Israel AMHS for Semiconductor Revenue Growth 2019-2024 (\$ Millions)
- Figure 73. Turkey AMHS for Semiconductor Revenue Growth 2019-2024 (\$ Millions)
- Figure 74. GCC Country AMHS for Semiconductor Revenue Growth 2019-2024 (\$ Millions)
- Figure 75. Manufacturing Cost Structure Analysis of AMHS for Semiconductor in 2023
- Figure 76. Manufacturing Process Analysis of AMHS for Semiconductor
- Figure 77. Industry Chain Structure of AMHS for Semiconductor
- Figure 78. Channels of Distribution
- Figure 79. Global AMHS for Semiconductor Sales Market Forecast by Region (2025-2030)
- Figure 80. Global AMHS for Semiconductor Revenue Market Share Forecast by Region (2025-2030)
- Figure 81. Global AMHS for Semiconductor Sales Market Share Forecast by Type (2025-2030)
- Figure 82. Global AMHS for Semiconductor Revenue Market Share Forecast by Type (2025-2030)
- Figure 83. Global AMHS for Semiconductor Sales Market Share Forecast by Application (2025-2030)

Figure 84. Global AMHS for Semiconductor Revenue Market Share Forecast by Application (2025-2030)



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