

Global Automatic FAC Alignment System Market Growth 2026-2032

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Abstracts

The global Automatic FAC Alignment System market size is predicted to grow from US\$ 68.48 million in 2025 to US\$ 112 million in 2032; it is expected to grow at a CAGR of 7.3% from 2026 to 2032.

In 2025, the global production of FAC fully automatic coupling machines is expected to reach approximately 1,200 units. The FAC (Fully Automatic Coupling) machine is a high-precision, high-efficiency automated device primarily used for coupling and assembling electronic components, optical communication modules, microelectronic packages, and precision connectors. The equipment completes precise coupling between components through a series of automated actions, including gripping, alignment, insertion, and fixation, significantly improving assembly speed and consistency while reducing human error. Its core principle combines high-precision servo control systems, image recognition and positioning technologies, and force and motion control algorithms, enabling real-time monitoring and feedback to achieve micrometer- or even nanometer-level positioning accuracy. FAC machines are typically equipped with multi-channel operation, automatic feeding, and intelligent fault detection, allowing rapid mode switching for different product types and process requirements, supporting flexible, high-volume production. They are widely applied in optical communication modules, semiconductor packaging, sensors, and precision electronics manufacturing, providing key technological support to enhance production efficiency, reduce defect rates, and ensure product reliability, while also enabling data tracking and intelligent analysis for comprehensive automation solutions in high-end manufacturing.

In 2025, the global market size for fully automatic FAC coupling machines reached 70 million US dollars. Although this figure accounts for a tiny fraction of the global semiconductor equipment market, it accurately reflects the strategic value of this

equipment as a 'small but sophisticated' critical link in the optoelectronics packaging field. Compared with front-end wafer fabrication equipment, which often reaches tens of billions of dollars, the 70 million dollar scale precisely demonstrates its high level of specialization and technological barriers?this is not general-purpose equipment, but rather precision packaging equipment dedicated to the specific optical component of the fast axis collimator lens for semiconductor lasers, with an extremely high technical threshold requiring coupling accuracy of up to 100 nanometers. In terms of growth drivers, the 70 million dollar scale is driven by the effect of three strong demands: first, the explosive growth of AI data centers has driven mass production demand for 800G/1.6T high-speed optical modules; second, the widespread application of fiber lasers in industrial processing, medical, and other fields has driven continuous production expansion of high-power array semiconductor laser pump sources; third, the accelerating commercialization of silicon photonics technology has created a more urgent need for high-precision automated coupling equipment. From a competitive landscape perspective, this niche market exhibits the typical characteristics of 'high barriers, high concentration, and high added value.' It is estimated that the top three manufacturers collectively account for over 60% of the market share. New entrants face severe challenges in integrating multi-disciplinary technologies including precision motion control, vision algorithms, and optical path design. Looking ahead, as 1.6T optical modules enter small-batch production, silicon photonics packaging processes mature, and emerging application scenarios such as automotive LiDAR expand, the FAC fully automatic coupling machine market is expected to maintain a compound annual growth rate of 7%-10%, steadily advancing toward the billion-dollar level.

LP Information, Inc. (LPI) ' newest research report, the ?Automatic FAC Alignment System Industry Forecast? looks at past sales and reviews total world Automatic FAC Alignment System sales in 2025, providing a comprehensive analysis by region and market sector of projected Automatic FAC Alignment System sales for 2026 through 2032. With Automatic FAC Alignment System sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Automatic FAC Alignment System industry.

This Insight Report provides a comprehensive analysis of the global Automatic FAC Alignment System landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Automatic FAC Alignment System portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Automatic FAC Alignment System market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Automatic FAC Alignment System and breaks down the forecast by Specification, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Automatic FAC Alignment System.

This report presents a comprehensive overview, market shares, and growth opportunities of Automatic FAC Alignment System market by product type, application, key manufacturers and key regions and countries.

Segmentation by Specification:

Standard FAC Coupling Machine

Large-stroke FAC Coupling Machine?The travel exceeds 500mm, and the base is compatible with devices of 50?50cm in size.?

Segmentation by Structure:

Desktop / Compact Type

Production Line Integrated Type

Modular Combination Type

Others

Segmentation by Application:

Fiber Laser Pump Source Packaging

TO-Packaged Laser

High-speed Optical Module / Silicon Photonics Integration

BOX-Packaged Optical Device

Others

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 analysing the company's coverage, product portfolio, its market penetration.

Hunan South Hongsi Automation Technology Co., Ltd.

Wuxi Opt Automation Technology Co., Ltd.

Kunshan Sunidea Automation Equipment Technology Co., Ltd.

ficonTEC Service GmbH

Shibuya Corporation

PacTech

Futanxi (Shanghai) Electronics Technology Co., Ltd.

Key Questions Addressed in this Report

What is the 10-year outlook for the global Automatic FAC Alignment System market?

What factors are driving Automatic FAC Alignment System market growth, globally and by region?

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

How do Automatic FAC Alignment System market opportunities vary by end market size?

How does Automatic FAC Alignment System break out by Specification, by 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 Automatic FAC Alignment System Annual Sales 2021-2032
 - 2.1.2 World Current & Future Analysis for Automatic FAC Alignment System by Geographic Region, 2021, 2025 & 2032
 - 2.1.3 World Current & Future Analysis for Automatic FAC Alignment System by Country/Region, 2021, 2025 & 2032
- 2.2 Automatic FAC Alignment System Segment by Specification
 - 2.2.1 Standard FAC Coupling Machine
 - 2.2.2 Large-stroke FAC Coupling Machine?The travel exceeds 500mm, and the base is compatible with devices of 50?50cm in size.?
 - 2.2.3 Automatic FAC Alignment System Sales by Specification
 - 2.2.3.1 Global Automatic FAC Alignment System Sales Market Share by Specification (2021-2026)
 - 2.2.3.2 Global Automatic FAC Alignment System Revenue and Market Share by Specification (2021-2026)
 - 2.2.3.3 Global Automatic FAC Alignment System Sale Price by Specification (2021-2026)
- 2.3 Automatic FAC Alignment System Segment by Structure
 - 2.3.1 Desktop / Compact Type
 - 2.3.2 Production Line Integrated Type
 - 2.3.3 Modular Combination Type
 - 2.3.4 Others
 - 2.3.5 Automatic FAC Alignment System Sales by Structure
 - 2.3.5.1 Global Automatic FAC Alignment System Sales Market Share by Structure

(2021-2026)

2.3.5.2 Global Automatic FAC Alignment System Revenue and Market Share by Structure (2021-2026)

2.3.5.3 Global Automatic FAC Alignment System Sale Price by Structure (2021-2026)

2.4 Automatic FAC Alignment System Segment by Application

2.4.1 Fiber Laser Pump Source Packaging

2.4.2 TO-Packaged Laser

2.4.3 High-speed Optical Module / Silicon Photonics Integration

2.4.4 BOX-Packaged Optical Device

2.4.5 Others

2.4.6 Automatic FAC Alignment System Sales by Application

2.4.6.1 Global Automatic FAC Alignment System Sale Market Share by Application (2021-2026)

2.4.6.2 Global Automatic FAC Alignment System Revenue and Market Share by Application (2021-2026)

2.4.6.3 Global Automatic FAC Alignment System Sale Price by Application (2021-2026)

3 GLOBAL BY COMPANY

3.1 Global Automatic FAC Alignment System Breakdown Data by Company

3.1.1 Global Automatic FAC Alignment System Annual Sales by Company (2021-2026)

3.1.2 Global Automatic FAC Alignment System Sales Market Share by Company (2021-2026)

3.2 Global Automatic FAC Alignment System Annual Revenue by Company (2021-2026)

3.2.1 Global Automatic FAC Alignment System Revenue by Company (2021-2026)

3.2.2 Global Automatic FAC Alignment System Revenue Market Share by Company (2021-2026)

3.3 Global Automatic FAC Alignment System Sale Price by Company

3.4 Key Manufacturers Automatic FAC Alignment System Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Automatic FAC Alignment System Product Location Distribution

3.4.2 Players Automatic FAC Alignment System Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)

3.6 New Products and Potential Entrants

3.7 Market M&A Activity & Strategy

4 WORLD HISTORIC REVIEW FOR AUTOMATIC FAC ALIGNMENT SYSTEM BY GEOGRAPHIC REGION

4.1 World Historic Automatic FAC Alignment System Market Size by Geographic Region (2021-2026)

4.1.1 Global Automatic FAC Alignment System Annual Sales by Geographic Region (2021-2026)

4.1.2 Global Automatic FAC Alignment System Annual Revenue by Geographic Region (2021-2026)

4.2 World Historic Automatic FAC Alignment System Market Size by Country/Region (2021-2026)

4.2.1 Global Automatic FAC Alignment System Annual Sales by Country/Region (2021-2026)

4.2.2 Global Automatic FAC Alignment System Annual Revenue by Country/Region (2021-2026)

4.3 Americas Automatic FAC Alignment System Sales Growth

4.4 APAC Automatic FAC Alignment System Sales Growth

4.5 Europe Automatic FAC Alignment System Sales Growth

4.6 Middle East & Africa Automatic FAC Alignment System Sales Growth

5 AMERICAS

5.1 Americas Automatic FAC Alignment System Sales by Country

5.1.1 Americas Automatic FAC Alignment System Sales by Country (2021-2026)

5.1.2 Americas Automatic FAC Alignment System Revenue by Country (2021-2026)

5.2 Americas Automatic FAC Alignment System Sales by Specification (2021-2026)

5.3 Americas Automatic FAC Alignment System Sales by Application (2021-2026)

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

6 APAC

6.1 APAC Automatic FAC Alignment System Sales by Region

6.1.1 APAC Automatic FAC Alignment System Sales by Region (2021-2026)

- 6.1.2 APAC Automatic FAC Alignment System Revenue by Region (2021-2026)
- 6.2 APAC Automatic FAC Alignment System Sales by Specification (2021-2026)
- 6.3 APAC Automatic FAC Alignment System Sales by Application (2021-2026)
- 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 Automatic FAC Alignment System by Country
 - 7.1.1 Europe Automatic FAC Alignment System Sales by Country (2021-2026)
 - 7.1.2 Europe Automatic FAC Alignment System Revenue by Country (2021-2026)
- 7.2 Europe Automatic FAC Alignment System Sales by Specification (2021-2026)
- 7.3 Europe Automatic FAC Alignment System Sales by Application (2021-2026)
- 7.4 Germany
- 7.5 France
- 7.6 UK
- 7.7 Italy
- 7.8 Russia

8 MIDDLE EAST & AFRICA

- 8.1 Middle East & Africa Automatic FAC Alignment System by Country
 - 8.1.1 Middle East & Africa Automatic FAC Alignment System Sales by Country (2021-2026)
 - 8.1.2 Middle East & Africa Automatic FAC Alignment System Revenue by Country (2021-2026)
- 8.2 Middle East & Africa Automatic FAC Alignment System Sales by Specification (2021-2026)
- 8.3 Middle East & Africa Automatic FAC Alignment System Sales by Application (2021-2026)
- 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 Automatic FAC Alignment System

10.3 Manufacturing Process Analysis of Automatic FAC Alignment System

10.4 Industry Chain Structure of Automatic FAC Alignment System

11 MARKETING, DISTRIBUTORS AND CUSTOMER

11.1 Sales Channel

11.1.1 Direct Channels

11.1.2 Indirect Channels

11.2 Automatic FAC Alignment System Distributors

11.3 Automatic FAC Alignment System Customer

12 WORLD FORECAST REVIEW FOR AUTOMATIC FAC ALIGNMENT SYSTEM BY GEOGRAPHIC REGION

12.1 Global Automatic FAC Alignment System Market Size Forecast by Region

12.1.1 Global Automatic FAC Alignment System Forecast by Region (2027-2032)

12.1.2 Global Automatic FAC Alignment System Annual Revenue Forecast by Region (2027-2032)

12.2 Americas Forecast by Country (2027-2032)

12.3 APAC Forecast by Region (2027-2032)

12.4 Europe Forecast by Country (2027-2032)

12.5 Middle East & Africa Forecast by Country (2027-2032)

12.6 Global Automatic FAC Alignment System Forecast by Specification (2027-2032)

12.7 Global Automatic FAC Alignment System Forecast by Application (2027-2032)

13 KEY PLAYERS ANALYSIS

13.1 Hunan South Hongsi Automation Technology Co., Ltd.

13.1.1 Hunan South Hongsi Automation Technology Co., Ltd. Company Information

13.1.2 Hunan South Hongsi Automation Technology Co., Ltd. Automatic FAC Alignment System Product Portfolios and Specifications

13.1.3 Hunan South Hongsi Automation Technology Co., Ltd. Automatic FAC Alignment System Sales, Revenue, Price and Gross Margin (2021-2026)

13.1.4 Hunan South Hongsi Automation Technology Co., Ltd. Main Business Overview

13.1.5 Hunan South Hongsi Automation Technology Co., Ltd. Latest Developments

13.2 Wuxi Opt Automation Technology Co., Ltd.

13.2.1 Wuxi Opt Automation Technology Co., Ltd. Company Information

13.2.2 Wuxi Opt Automation Technology Co., Ltd. Automatic FAC Alignment System Product Portfolios and Specifications

13.2.3 Wuxi Opt Automation Technology Co., Ltd. Automatic FAC Alignment System Sales, Revenue, Price and Gross Margin (2021-2026)

13.2.4 Wuxi Opt Automation Technology Co., Ltd. Main Business Overview

13.2.5 Wuxi Opt Automation Technology Co., Ltd. Latest Developments

13.3 Kunshan Sunidea Automation Equipment Technology Co., Ltd.

13.3.1 Kunshan Sunidea Automation Equipment Technology Co., Ltd. Company Information

13.3.2 Kunshan Sunidea Automation Equipment Technology Co., Ltd. Automatic FAC Alignment System Product Portfolios and Specifications

13.3.3 Kunshan Sunidea Automation Equipment Technology Co., Ltd. Automatic FAC Alignment System Sales, Revenue, Price and Gross Margin (2021-2026)

13.3.4 Kunshan Sunidea Automation Equipment Technology Co., Ltd. Main Business Overview

13.3.5 Kunshan Sunidea Automation Equipment Technology Co., Ltd. Latest Developments

13.4 ficonTEC Service GmbH

13.4.1 ficonTEC Service GmbH Company Information

13.4.2 ficonTEC Service GmbH Automatic FAC Alignment System Product Portfolios and Specifications

13.4.3 ficonTEC Service GmbH Automatic FAC Alignment System Sales, Revenue, Price and Gross Margin (2021-2026)

13.4.4 ficonTEC Service GmbH Main Business Overview

13.4.5 ficonTEC Service GmbH Latest Developments

13.5 Shibuya Corporation

13.5.1 Shibuya Corporation Company Information

13.5.2 Shibuya Corporation Automatic FAC Alignment System Product Portfolios and Specifications

13.5.3 Shibuya Corporation Automatic FAC Alignment System Sales, Revenue, Price and Gross Margin (2021-2026)

13.5.4 Shibuya Corporation Main Business Overview

13.5.5 Shibuya Corporation Latest Developments

13.6 PacTech

13.6.1 PacTech Company Information

13.6.2 PacTech Automatic FAC Alignment System Product Portfolios and Specifications

13.6.3 PacTech Automatic FAC Alignment System Sales, Revenue, Price and Gross Margin (2021-2026)

13.6.4 PacTech Main Business Overview

13.6.5 PacTech Latest Developments

13.7 Futanxi (Shanghai) Electronics Technology Co., Ltd.

13.7.1 Futanxi (Shanghai) Electronics Technology Co., Ltd. Company Information

13.7.2 Futanxi (Shanghai) Electronics Technology Co., Ltd. Automatic FAC Alignment System Product Portfolios and Specifications

13.7.3 Futanxi (Shanghai) Electronics Technology Co., Ltd. Automatic FAC Alignment System Sales, Revenue, Price and Gross Margin (2021-2026)

13.7.4 Futanxi (Shanghai) Electronics Technology Co., Ltd. Main Business Overview

13.7.5 Futanxi (Shanghai) Electronics Technology Co., Ltd. Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

- Table 1. Automatic FAC Alignment System Annual Sales CAGR by Geographic Region (2021, 2025 & 2032) & (\$ millions)
- Table 2. Automatic FAC Alignment System Annual Sales CAGR by Country/Region (2021, 2025 & 2032) & (\$ millions)
- Table 3. Major Players of Standard FAC Coupling Machine
- Table 4. Major Players of Large-stroke FAC Coupling Machine?The travel exceeds 500mm, and the base is compatible with devices of 50?50cm in size.?
- Table 5. Global Automatic FAC Alignment System Sales by Specification (2021-2026) & (Units)
- Table 6. Global Automatic FAC Alignment System Sales Market Share by Specification (2021-2026)
- Table 7. Global Automatic FAC Alignment System Revenue by Specification (2021-2026) & (\$ million)
- Table 8. Global Automatic FAC Alignment System Revenue Market Share by Specification (2021-2026)
- Table 9. Global Automatic FAC Alignment System Sale Price by Specification (2021-2026) & (K US\$/Unit)
- Table 10. Major Players of Desktop / Compact Type
- Table 11. Major Players of Production Line Integrated Type
- Table 12. Major Players of Modular Combination Type
- Table 13. Major Players of Others
- Table 14. Global Automatic FAC Alignment System Sales by Structure (2021-2026) & (Units)
- Table 15. Global Automatic FAC Alignment System Sales Market Share by Structure (2021-2026)
- Table 16. Global Automatic FAC Alignment System Revenue by Structure (2021-2026) & (\$ million)
- Table 17. Global Automatic FAC Alignment System Revenue Market Share by Structure (2021-2026)
- Table 18. Global Automatic FAC Alignment System Sale Price by Structure (2021-2026) & (K US\$/Unit)
- Table 19. Global Automatic FAC Alignment System Sale by Application (2021-2026) & (Units)
- Table 20. Global Automatic FAC Alignment System Sale Market Share by Application (2021-2026)

Table 21. Global Automatic FAC Alignment System Revenue by Application (2021-2026) & (\$ million)
Table 22. Global Automatic FAC Alignment System Revenue Market Share by Application (2021-2026)
Table 23. Global Automatic FAC Alignment System Sale Price by Application (2021-2026) & (K US\$/Unit)
Table 24. Global Automatic FAC Alignment System Sales by Company (2021-2026) & (Units)
Table 25. Global Automatic FAC Alignment System Sales Market Share by Company (2021-2026)
Table 26. Global Automatic FAC Alignment System Revenue by Company (2021-2026) & (\$ millions)
Table 27. Global Automatic FAC Alignment System Revenue Market Share by Company (2021-2026)
Table 28. Global Automatic FAC Alignment System Sale Price by Company (2021-2026) & (K US\$/Unit)
Table 29. Key Manufacturers Automatic FAC Alignment System Producing Area Distribution and Sales Area
Table 30. Players Automatic FAC Alignment System Products Offered
Table 31. Automatic FAC Alignment System Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)
Table 32. New Products and Potential Entrants
Table 33. Market M&A Activity & Strategy
Table 34. Global Automatic FAC Alignment System Sales by Geographic Region (2021-2026) & (Units)
Table 35. Global Automatic FAC Alignment System Sales Market Share Geographic Region (2021-2026)
Table 36. Global Automatic FAC Alignment System Revenue by Geographic Region (2021-2026) & (\$ millions)
Table 37. Global Automatic FAC Alignment System Revenue Market Share by Geographic Region (2021-2026)
Table 38. Global Automatic FAC Alignment System Sales by Country/Region (2021-2026) & (Units)
Table 39. Global Automatic FAC Alignment System Sales Market Share by Country/Region (2021-2026)
Table 40. Global Automatic FAC Alignment System Revenue by Country/Region (2021-2026) & (\$ millions)
Table 41. Global Automatic FAC Alignment System Revenue Market Share by Country/Region (2021-2026)

Table 42. Americas Automatic FAC Alignment System Sales by Country (2021-2026) & (Units)
Table 43. Americas Automatic FAC Alignment System Sales Market Share by Country (2021-2026)
Table 44. Americas Automatic FAC Alignment System Revenue by Country (2021-2026) & (\$ millions)
Table 45. Americas Automatic FAC Alignment System Sales by Specification (2021-2026) & (Units)
Table 46. Americas Automatic FAC Alignment System Sales by Application (2021-2026) & (Units)
Table 47. APAC Automatic FAC Alignment System Sales by Region (2021-2026) & (Units)
Table 48. APAC Automatic FAC Alignment System Sales Market Share by Region (2021-2026)
Table 49. APAC Automatic FAC Alignment System Revenue by Region (2021-2026) & (\$ millions)
Table 50. APAC Automatic FAC Alignment System Sales by Specification (2021-2026) & (Units)
Table 51. APAC Automatic FAC Alignment System Sales by Application (2021-2026) & (Units)
Table 52. Europe Automatic FAC Alignment System Sales by Country (2021-2026) & (Units)
Table 53. Europe Automatic FAC Alignment System Revenue by Country (2021-2026) & (\$ millions)
Table 54. Europe Automatic FAC Alignment System Sales by Specification (2021-2026) & (Units)
Table 55. Europe Automatic FAC Alignment System Sales by Application (2021-2026) & (Units)
Table 56. Middle East & Africa Automatic FAC Alignment System Sales by Country (2021-2026) & (Units)
Table 57. Middle East & Africa Automatic FAC Alignment System Revenue Market Share by Country (2021-2026)
Table 58. Middle East & Africa Automatic FAC Alignment System Sales by Specification (2021-2026) & (Units)
Table 59. Middle East & Africa Automatic FAC Alignment System Sales by Application (2021-2026) & (Units)
Table 60. Key Market Drivers & Growth Opportunities of Automatic FAC Alignment System
Table 61. Key Market Challenges & Risks of Automatic FAC Alignment System

Table 62. Key Industry Trends of Automatic FAC Alignment System

Table 63. Automatic FAC Alignment System Raw Material

Table 64. Key Suppliers of Raw Materials

Table 65. Automatic FAC Alignment System Distributors List

Table 66. Automatic FAC Alignment System Customer List

Table 67. Global Automatic FAC Alignment System Sales Forecast by Region
(2027-2032) & (Units)

Table 68. Global Automatic FAC Alignment System Revenue Forecast by Region
(2027-2032) & (\$ millions)

Table 69. Americas Automatic FAC Alignment System Sales Forecast by Country
(2027-2032) & (Units)

Table 70. Americas Automatic FAC Alignment System Annual Revenue Forecast by
Country (2027-2032) & (\$ millions)

Table 71. APAC Automatic FAC Alignment System Sales Forecast by Region
(2027-2032) & (Units)

Table 72. APAC Automatic FAC Alignment System Annual Revenue Forecast by
Region (2027-2032) & (\$ millions)

Table 73. Europe Automatic FAC Alignment System Sales Forecast by Country
(2027-2032) & (Units)

Table 74. Europe Automatic FAC Alignment System Revenue Forecast by Country
(2027-2032) & (\$ millions)

Table 75. Middle East & Africa Automatic FAC Alignment System Sales Forecast by
Country (2027-2032) & (Units)

Table 76. Middle East & Africa Automatic FAC Alignment System Revenue Forecast by
Country (2027-2032) & (\$ millions)

Table 77. Global Automatic FAC Alignment System Sales Forecast by Specification
(2027-2032) & (Units)

Table 78. Global Automatic FAC Alignment System Revenue Forecast by Specification
(2027-2032) & (\$ millions)

Table 79. Global Automatic FAC Alignment System Sales Forecast by Application
(2027-2032) & (Units)

Table 80. Global Automatic FAC Alignment System Revenue Forecast by Application
(2027-2032) & (\$ millions)

Table 81. Hunan South Hongs Automation Technology Co., Ltd. Basic Information,
Automatic FAC Alignment System Manufacturing Base, Sales Area and Its Competitors

Table 82. Hunan South Hongs Automation Technology Co., Ltd. Automatic FAC
Alignment System Product Portfolios and Specifications

Table 83. Hunan South Hongs Automation Technology Co., Ltd. Automatic FAC
Alignment System Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross

Margin (2021-2026)

Table 84. Hunan South Hongsi Automation Technology Co., Ltd. Main Business

Table 85. Hunan South Hongsi Automation Technology Co., Ltd. Latest Developments

Table 86. Wuxi Opt Automation Technology Co., Ltd. Basic Information, Automatic FAC Alignment System Manufacturing Base, Sales Area and Its Competitors

Table 87. Wuxi Opt Automation Technology Co., Ltd. Automatic FAC Alignment System Product Portfolios and Specifications

Table 88. Wuxi Opt Automation Technology Co., Ltd. Automatic FAC Alignment System Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2021-2026)

Table 89. Wuxi Opt Automation Technology Co., Ltd. Main Business

Table 90. Wuxi Opt Automation Technology Co., Ltd. Latest Developments

Table 91. Kunshan Sunidea Automation Equipment Technology Co., Ltd. Basic Information, Automatic FAC Alignment System Manufacturing Base, Sales Area and Its Competitors

Table 92. Kunshan Sunidea Automation Equipment Technology Co., Ltd. Automatic FAC Alignment System Product Portfolios and Specifications

Table 93. Kunshan Sunidea Automation Equipment Technology Co., Ltd. Automatic FAC Alignment System Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2021-2026)

Table 94. Kunshan Sunidea Automation Equipment Technology Co., Ltd. Main Business

Table 95. Kunshan Sunidea Automation Equipment Technology Co., Ltd. Latest Developments

Table 96. ficonTEC Service GmbH Basic Information, Automatic FAC Alignment System Manufacturing Base, Sales Area and Its Competitors

Table 97. ficonTEC Service GmbH Automatic FAC Alignment System Product Portfolios and Specifications

Table 98. ficonTEC Service GmbH Automatic FAC Alignment System Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2021-2026)

Table 99. ficonTEC Service GmbH Main Business

Table 100. ficonTEC Service GmbH Latest Developments

Table 101. Shibuya Corporation Basic Information, Automatic FAC Alignment System Manufacturing Base, Sales Area and Its Competitors

Table 102. Shibuya Corporation Automatic FAC Alignment System Product Portfolios and Specifications

Table 103. Shibuya Corporation Automatic FAC Alignment System Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2021-2026)

Table 104. Shibuya Corporation Main Business

Table 105. Shibuya Corporation Latest Developments

Table 106. PacTech Basic Information, Automatic FAC Alignment System

Manufacturing Base, Sales Area and Its Competitors

Table 107. PacTech Automatic FAC Alignment System Product Portfolios and Specifications

Table 108. PacTech Automatic FAC Alignment System Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2021-2026)

Table 109. PacTech Main Business

Table 110. PacTech Latest Developments

Table 111. Futanxi (Shanghai) Electronics Technology Co., Ltd. Basic Information, Automatic FAC Alignment System Manufacturing Base, Sales Area and Its Competitors

Table 112. Futanxi (Shanghai) Electronics Technology Co., Ltd. Automatic FAC Alignment System Product Portfolios and Specifications

Table 113. Futanxi (Shanghai) Electronics Technology Co., Ltd. Automatic FAC Alignment System Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2021-2026)

Table 114. Futanxi (Shanghai) Electronics Technology Co., Ltd. Main Business

Table 115. Futanxi (Shanghai) Electronics Technology Co., Ltd. Latest Developments

List Of Figures

LIST OF FIGURES

- Figure 1. Picture of Automatic FAC Alignment System
- Figure 2. Automatic FAC Alignment System Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Automatic FAC Alignment System Sales Growth Rate 2021-2032 (Units)
- Figure 7. Global Automatic FAC Alignment System Revenue Growth Rate 2021-2032 (\$ millions)
- Figure 8. Automatic FAC Alignment System Sales by Geographic Region (2021, 2025 & 2032) & (\$ millions)
- Figure 9. Automatic FAC Alignment System Sales Market Share by Country/Region (2025)
- Figure 10. Automatic FAC Alignment System Sales Market Share by Country/Region (2021, 2025 & 2032)
- Figure 11. Product Picture of Standard FAC Coupling Machine
- Figure 12. Product Picture of Large-stroke FAC Coupling Machine?The travel exceeds 500mm, and the base is compatible with devices of 50?50cm in size.?
- Figure 13. Global Automatic FAC Alignment System Sales Market Share by Specification in 2026
- Figure 14. Global Automatic FAC Alignment System Revenue Market Share by Specification (2021-2026)
- Figure 15. Product Picture of Desktop / Compact Type
- Figure 16. Product Picture of Production Line Integrated Type
- Figure 17. Product Picture of Modular Combination Type
- Figure 18. Product Picture of Others
- Figure 19. Global Automatic FAC Alignment System Sales Market Share by Structure in 2026
- Figure 20. Global Automatic FAC Alignment System Revenue Market Share by Structure (2021-2026)
- Figure 21. Automatic FAC Alignment System Consumed in Fiber Laser Pump Source Packaging
- Figure 22. Global Automatic FAC Alignment System Market: Fiber Laser Pump Source Packaging (2021-2026) & (Units)
- Figure 23. Automatic FAC Alignment System Consumed in TO-Packaged Laser

Figure 24. Global Automatic FAC Alignment System Market: TO-Packaged Laser (2021-2026) & (Units)

Figure 25. Automatic FAC Alignment System Consumed in High-speed Optical Module / Silicon Photonics Integration

Figure 26. Global Automatic FAC Alignment System Market: High-speed Optical Module / Silicon Photonics Integration (2021-2026) & (Units)

Figure 27. Automatic FAC Alignment System Consumed in BOX-Packaged Optical Device

Figure 28. Global Automatic FAC Alignment System Market: BOX-Packaged Optical Device (2021-2026) & (Units)

Figure 29. Automatic FAC Alignment System Consumed in Others

Figure 30. Global Automatic FAC Alignment System Market: Others (2021-2026) & (Units)

Figure 31. Global Automatic FAC Alignment System Sale Market Share by Application (2025)

Figure 32. Global Automatic FAC Alignment System Revenue Market Share by Application in 2025

Figure 33. Automatic FAC Alignment System Sales by Company in 2025 (Units)

Figure 34. Global Automatic FAC Alignment System Sales Market Share by Company in 2025

Figure 35. Automatic FAC Alignment System Revenue by Company in 2025 (\$ millions)

Figure 36. Global Automatic FAC Alignment System Revenue Market Share by Company in 2025

Figure 37. Global Automatic FAC Alignment System Sales Market Share by Geographic Region (2021-2026)

Figure 38. Global Automatic FAC Alignment System Revenue Market Share by Geographic Region in 2025

Figure 39. Americas Automatic FAC Alignment System Sales 2021-2026 (Units)

Figure 40. Americas Automatic FAC Alignment System Revenue 2021-2026 (\$ millions)

Figure 41. APAC Automatic FAC Alignment System Sales 2021-2026 (Units)

Figure 42. APAC Automatic FAC Alignment System Revenue 2021-2026 (\$ millions)

Figure 43. Europe Automatic FAC Alignment System Sales 2021-2026 (Units)

Figure 44. Europe Automatic FAC Alignment System Revenue 2021-2026 (\$ millions)

Figure 45. Middle East & Africa Automatic FAC Alignment System Sales 2021-2026 (Units)

Figure 46. Middle East & Africa Automatic FAC Alignment System Revenue 2021-2026 (\$ millions)

Figure 47. Americas Automatic FAC Alignment System Sales Market Share by Country in 2025

Figure 48. Americas Automatic FAC Alignment System Revenue Market Share by Country (2021-2026)

Figure 49. Americas Automatic FAC Alignment System Sales Market Share by Specification (2021-2026)

Figure 50. Americas Automatic FAC Alignment System Sales Market Share by Application (2021-2026)

Figure 51. United States Automatic FAC Alignment System Revenue Growth 2021-2026 (\$ millions)

Figure 52. Canada Automatic FAC Alignment System Revenue Growth 2021-2026 (\$ millions)

Figure 53. Mexico Automatic FAC Alignment System Revenue Growth 2021-2026 (\$ millions)

Figure 54. Brazil Automatic FAC Alignment System Revenue Growth 2021-2026 (\$ millions)

Figure 55. APAC Automatic FAC Alignment System Sales Market Share by Region in 2025

Figure 56. APAC Automatic FAC Alignment System Revenue Market Share by Region (2021-2026)

Figure 57. APAC Automatic FAC Alignment System Sales Market Share by Specification (2021-2026)

Figure 58. APAC Automatic FAC Alignment System Sales Market Share by Application (2021-2026)

Figure 59. China Automatic FAC Alignment System Revenue Growth 2021-2026 (\$ millions)

Figure 60. Japan Automatic FAC Alignment System Revenue Growth 2021-2026 (\$ millions)

Figure 61. South Korea Automatic FAC Alignment System Revenue Growth 2021-2026 (\$ millions)

Figure 62. Southeast Asia Automatic FAC Alignment System Revenue Growth 2021-2026 (\$ millions)

Figure 63. India Automatic FAC Alignment System Revenue Growth 2021-2026 (\$ millions)

Figure 64. Australia Automatic FAC Alignment System Revenue Growth 2021-2026 (\$ millions)

Figure 65. China Taiwan Automatic FAC Alignment System Revenue Growth 2021-2026 (\$ millions)

Figure 66. Europe Automatic FAC Alignment System Sales Market Share by Country in 2025

Figure 67. Europe Automatic FAC Alignment System Revenue Market Share by

Country (2021-2026)

Figure 68. Europe Automatic FAC Alignment System Sales Market Share by Specification (2021-2026)

Figure 69. Europe Automatic FAC Alignment System Sales Market Share by Application (2021-2026)

Figure 70. Germany Automatic FAC Alignment System Revenue Growth 2021-2026 (\$ millions)

Figure 71. France Automatic FAC Alignment System Revenue Growth 2021-2026 (\$ millions)

Figure 72. UK Automatic FAC Alignment System Revenue Growth 2021-2026 (\$ millions)

Figure 73. Italy Automatic FAC Alignment System Revenue Growth 2021-2026 (\$ millions)

Figure 74. Russia Automatic FAC Alignment System Revenue Growth 2021-2026 (\$ millions)

Figure 75. Middle East & Africa Automatic FAC Alignment System Sales Market Share by Country (2021-2026)

Figure 76. Middle East & Africa Automatic FAC Alignment System Sales Market Share by Specification (2021-2026)

Figure 77. Middle East & Africa Automatic FAC Alignment System Sales Market Share by Application (2021-2026)

Figure 78. Egypt Automatic FAC Alignment System Revenue Growth 2021-2026 (\$ millions)

Figure 79. South Africa Automatic FAC Alignment System Revenue Growth 2021-2026 (\$ millions)

Figure 80. Israel Automatic FAC Alignment System Revenue Growth 2021-2026 (\$ millions)

Figure 81. Turkey Automatic FAC Alignment System Revenue Growth 2021-2026 (\$ millions)

Figure 82. GCC Countries Automatic FAC Alignment System Revenue Growth 2021-2026 (\$ millions)

Figure 83. Manufacturing Cost Structure Analysis of Automatic FAC Alignment System in 2026

Figure 84. Manufacturing Process Analysis of Automatic FAC Alignment System

Figure 85. Industry Chain Structure of Automatic FAC Alignment System

Figure 86. Channels of Distribution

Figure 87. Global Automatic FAC Alignment System Sales Market Forecast by Region (2027-2032)

Figure 88. Global Automatic FAC Alignment System Revenue Market Share Forecast

by Region (2027-2032)

Figure 89. Global Automatic FAC Alignment System Sales Market Share Forecast by Specification (2027-2032)

Figure 90. Global Automatic FAC Alignment System Revenue Market Share Forecast by Specification (2027-2032)

Figure 91. Global Automatic FAC Alignment System Sales Market Share Forecast by Application (2027-2032)

Figure 92. Global Automatic FAC Alignment System Revenue Market Share Forecast by Application (2027-2032)

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