

Global Laser Automatic Coupling and Packaging Equipment Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Laser Automatic Coupling and Packaging Equipment market size is expected to reach \$ 3817 million by 2032, rising at a market growth of 8.7% CAGR during the forecast period (2026-2032).

In 2025, the global production of automated laser coupling and packaging equipment reach approximately 1,200 units. Automated laser coupling and packaging equipment is an intelligent manufacturing system used for high-precision packaging of laser components and automatic alignment with optical fibers or waveguides, widely applied in optical communications, LiDAR, industrial lasers, and sensors. The equipment utilizes automated robotic arms, precision optical positioning systems, and high-resolution imaging to accurately align and package laser chips with fibers or waveguides, while incorporating temperature control, vibration damping, and optical power monitoring to enhance packaging efficiency and product consistency. Its principle is based on high-precision motion control and optical feedback, where real-time image acquisition and analysis enable automatic adjustment of the position and angle between the laser and fiber to maximize coupling efficiency while minimizing human error. The system typically integrates online testing and defect inspection capabilities, allowing real-time monitoring of optical output power, wavelength characteristics, and coupling stability, providing high reliability and repeatability for mass-produced laser modules. By improving production yield, reducing manufacturing costs, and enabling industrial-scale fabrication of optoelectronic devices, automated laser coupling and packaging equipment plays a critical role as a key link in the modern laser manufacturing and photonics industry supply chain.

The market demand for laser automatic coupling and packaging equipment is steadily

rising, and regional market patterns vary greatly. Relying on huge optoelectronic device production capacity and sound upstream and downstream industrial chains, the Asia-Pacific region occupies a major share of the global market and acts as the core development hub of the industry. The industry presents tiered competition. Established overseas manufacturers with profound technical accumulation dominate the high-end precision equipment market with reliable product performance and mature technologies. Domestic local enterprises continue to polish core technologies. Supported by localized services, cost performance advantages and efficient delivery capabilities, they continuously expand market share, realize the localization substitution of mid and low-end equipment, and narrow the technical gap with overseas brands. Driven by the expansion of downstream industries including high-speed optical modules, laser sensing and vehicle-mounted LiDAR, the manufacturing end has growing demand for high-precision and fully automated packaging equipment. In the future, the industry will witness rapid technological iteration. With equipment integration, high precision and intellectualization becoming mainstream trends, domestic equipment still has huge substitution potential, and the whole industry boasts promising development prospects.

This report studies the global Laser Automatic Coupling and Packaging Equipment production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Laser Automatic Coupling and Packaging Equipment 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 Laser Automatic Coupling and Packaging Equipment that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Laser Automatic Coupling and Packaging Equipment total production and demand, 2021-2032, (Units)

Global Laser Automatic Coupling and Packaging Equipment total production value, 2021-2032, (USD Million)

Global Laser Automatic Coupling and Packaging Equipment production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Units), (based on production site)

Global Laser Automatic Coupling and Packaging Equipment consumption by region & country, CAGR, 2021-2032 & (Units)

U.S. VS China: Laser Automatic Coupling and Packaging Equipment domestic production, consumption, key domestic manufacturers and share

Global Laser Automatic Coupling and Packaging Equipment production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Units)

Global Laser Automatic Coupling and Packaging Equipment production by Function, production, value, CAGR, 2021-2032, (USD Million) & (Units)

Global Laser Automatic Coupling and Packaging Equipment production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Units)

This report profiles key players in the global Laser Automatic Coupling and Packaging Equipment market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Hunan Zhongnan Hongsi, ficonTEC, Laser X, Lieqi Intelligent, MRSI Systems, Finetech, SET Corporation, Wavecyber, KUGE Co., Ltd., SURUGA SEIKI, 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 Laser Automatic Coupling and Packaging Equipment market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Units) and average price (K US\$/Unit) by manufacturer, by Function, 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 Laser Automatic Coupling and Packaging Equipment Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Laser Automatic Coupling and Packaging Equipment Market, Segmentation by Function:

FAC Automatic Coupling Machine

SAC Automatic Coupling Machine

Lens Automatic Coupling Machine

Fiber Array Automatic Coupling Equipment (FAU)

Mirror Automatic Coupling Machine

Others

Global Laser Automatic Coupling and Packaging Equipment Market, Segmentation by Process:

Laser Welding Type

Adhesive Bonding Type

Thermal Welding Type

Others

Global Laser Automatic Coupling and Packaging Equipment Market, Segmentation by

Number of Channels:

4-channel

8-channel

12-channel

24-channel

Others

Global Laser Automatic Coupling and Packaging Equipment Market, Segmentation by Application:

Optical Communication & Data Center

High-Power Laser Packaging

Silicon Photonics & Photonic Integrated Circuit (PIC)

LiDAR & 3D Sensing

Others

Companies Profiled:

Hunan Zhongnan Hongsi

ficonTEC

Laser X

Liqi Intelligent

MRSI Systems

Finetech

SET Corporation

Wavecyber

KUGE Co., Ltd.

SURUGA SEIKI

Key Questions Answered:

1. How big is the global Laser Automatic Coupling and Packaging Equipment market?
2. What is the demand of the global Laser Automatic Coupling and Packaging Equipment market?
3. What is the year over year growth of the global Laser Automatic Coupling and Packaging Equipment market?
4. What is the production and production value of the global Laser Automatic Coupling and Packaging Equipment market?
5. Who are the key producers in the global Laser Automatic Coupling and Packaging Equipment market?
6. What are the growth factors driving the market demand?

Contents

1 SUPPLY SUMMARY

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

2 DEMAND SUMMARY

- 2.1 World Laser Automatic Coupling and Packaging Equipment Demand (2021-2032)
- 2.2 World Laser Automatic Coupling and Packaging Equipment Consumption by Region

2.2.1 World Laser Automatic Coupling and Packaging Equipment Consumption by Region (2021-2026)

2.2.2 World Laser Automatic Coupling and Packaging Equipment Consumption Forecast by Region (2027-2032)

2.3 United States Laser Automatic Coupling and Packaging Equipment Consumption (2021-2032)

2.4 China Laser Automatic Coupling and Packaging Equipment Consumption (2021-2032)

2.5 Europe Laser Automatic Coupling and Packaging Equipment Consumption (2021-2032)

2.6 Japan Laser Automatic Coupling and Packaging Equipment Consumption (2021-2032)

2.7 South Korea Laser Automatic Coupling and Packaging Equipment Consumption (2021-2032)

2.8 ASEAN Laser Automatic Coupling and Packaging Equipment Consumption (2021-2032)

2.9 India Laser Automatic Coupling and Packaging Equipment Consumption (2021-2032)

3 WORLD MANUFACTURERS COMPETITIVE ANALYSIS

3.1 World Laser Automatic Coupling and Packaging Equipment Production Value by Manufacturer (2021-2026)

3.2 World Laser Automatic Coupling and Packaging Equipment Production by Manufacturer (2021-2026)

3.3 World Laser Automatic Coupling and Packaging Equipment Average Price by Manufacturer (2021-2026)

3.4 Laser Automatic Coupling and Packaging Equipment Company Evaluation Quadrant

3.5 Industry Rank and Concentration Rate (CR)

3.5.1 Global Laser Automatic Coupling and Packaging Equipment Industry Rank of Major Manufacturers

3.5.2 Global Concentration Ratios (CR4) for Laser Automatic Coupling and Packaging Equipment in 2025

3.5.3 Global Concentration Ratios (CR8) for Laser Automatic Coupling and Packaging Equipment in 2025

3.6 Laser Automatic Coupling and Packaging Equipment Market: Overall Company Footprint Analysis

3.6.1 Laser Automatic Coupling and Packaging Equipment Market: Region Footprint

3.6.2 Laser Automatic Coupling and Packaging Equipment Market: Company Product Type Footprint

3.6.3 Laser Automatic Coupling and Packaging Equipment Market: Company Product Application Footprint

3.7 Competitive Environment

3.7.1 Historical Structure of the Industry

3.7.2 Barriers of Market Entry

3.7.3 Factors of Competition

3.8 New Entrant and Capacity Expansion Plans

3.9 Mergers, Acquisition, Agreements, and Collaborations

4 UNITED STATES VS CHINA VS REST OF THE WORLD

4.1 United States VS China: Laser Automatic Coupling and Packaging Equipment Production Value Comparison

4.1.1 United States VS China: Laser Automatic Coupling and Packaging Equipment Production Value Comparison (2021 & 2025 & 2032)

4.1.2 United States VS China: Laser Automatic Coupling and Packaging Equipment Production Value Market Share Comparison (2021 & 2025 & 2032)

4.2 United States VS China: Laser Automatic Coupling and Packaging Equipment Production Comparison

4.2.1 United States VS China: Laser Automatic Coupling and Packaging Equipment Production Comparison (2021 & 2025 & 2032)

4.2.2 United States VS China: Laser Automatic Coupling and Packaging Equipment Production Market Share Comparison (2021 & 2025 & 2032)

4.3 United States VS China: Laser Automatic Coupling and Packaging Equipment Consumption Comparison

4.3.1 United States VS China: Laser Automatic Coupling and Packaging Equipment Consumption Comparison (2021 & 2025 & 2032)

4.3.2 United States VS China: Laser Automatic Coupling and Packaging Equipment Consumption Market Share Comparison (2021 & 2025 & 2032)

4.4 United States Based Laser Automatic Coupling and Packaging Equipment Manufacturers and Market Share, 2021-2026

4.4.1 United States Based Laser Automatic Coupling and Packaging Equipment Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Laser Automatic Coupling and Packaging Equipment Production Value (2021-2026)

4.4.3 United States Based Manufacturers Laser Automatic Coupling and Packaging Equipment Production (2021-2026)

4.5 China Based Laser Automatic Coupling and Packaging Equipment Manufacturers and Market Share

4.5.1 China Based Laser Automatic Coupling and Packaging Equipment Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Laser Automatic Coupling and Packaging Equipment Production Value (2021-2026)

4.5.3 China Based Manufacturers Laser Automatic Coupling and Packaging Equipment Production (2021-2026)

4.6 Rest of World Based Laser Automatic Coupling and Packaging Equipment Manufacturers and Market Share, 2021-2026

4.6.1 Rest of World Based Laser Automatic Coupling and Packaging Equipment Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Laser Automatic Coupling and Packaging Equipment Production Value (2021-2026)

4.6.3 Rest of World Based Manufacturers Laser Automatic Coupling and Packaging Equipment Production (2021-2026)

5 MARKET ANALYSIS BY FUNCTION

5.1 World Laser Automatic Coupling and Packaging Equipment Market Size Overview by Function: 2021 VS 2025 VS 2032

5.2 Segment Introduction by Function

5.2.1 FAC Automatic Coupling Machine

5.2.2 SAC Automatic Coupling Machine

5.2.3 Lens Automatic Coupling Machine

5.2.4 Fiber Array Automatic Coupling Equipment (FAU)

5.2.5 Mirror Automatic Coupling Machine

5.2.6 Others

5.3 Market Segment by Function

5.3.1 World Laser Automatic Coupling and Packaging Equipment Production by Function (2021-2032)

5.3.2 World Laser Automatic Coupling and Packaging Equipment Production Value by Function (2021-2032)

5.3.3 World Laser Automatic Coupling and Packaging Equipment Average Price by Function (2021-2032)

6 MARKET ANALYSIS BY PROCESS

6.1 World Laser Automatic Coupling and Packaging Equipment Market Size Overview

by Process: 2021 VS 2025 VS 2032

6.2 Segment Introduction by Process

6.2.1 Laser Welding Type

6.2.2 Adhesive Bonding Type

6.2.3 Thermal Welding Type

6.2.4 Others

6.3 Market Segment by Process

6.3.1 World Laser Automatic Coupling and Packaging Equipment Production by Process (2021-2032)

6.3.2 World Laser Automatic Coupling and Packaging Equipment Production Value by Process (2021-2032)

6.3.3 World Laser Automatic Coupling and Packaging Equipment Average Price by Process (2021-2032)

7 MARKET ANALYSIS BY NUMBER OF CHANNELS

7.1 World Laser Automatic Coupling and Packaging Equipment Market Size Overview by Number of Channels: 2021 VS 2025 VS 2032

7.2 Segment Introduction by Number of Channels

7.2.1 4-channel

7.2.2 8-channel

7.2.3 12-channel

7.2.4 24-channel

7.2.5 Others

7.3 Market Segment by Number of Channels

7.3.1 World Laser Automatic Coupling and Packaging Equipment Production by Number of Channels (2021-2032)

7.3.2 World Laser Automatic Coupling and Packaging Equipment Production Value by Number of Channels (2021-2032)

7.3.3 World Laser Automatic Coupling and Packaging Equipment Average Price by Number of Channels (2021-2032)

8 MARKET ANALYSIS BY APPLICATION

8.1 World Laser Automatic Coupling and Packaging Equipment Market Size Overview by Application: 2021 VS 2025 VS 2032

8.2 Segment Introduction by Application

8.2.1 Optical Communication & Data Center

8.2.2 High-Power Laser Packaging

8.2.3 Silicon Photonics & Photonic Integrated Circuit (PIC)

8.2.4 LiDAR & 3D Sensing

8.2.5 Others

8.3 Market Segment by Application

8.3.1 World Laser Automatic Coupling and Packaging Equipment Production by Application (2021-2032)

8.3.2 World Laser Automatic Coupling and Packaging Equipment Production Value by Application (2021-2032)

8.3.3 World Laser Automatic Coupling and Packaging Equipment Average Price by Application (2021-2032)

9 COMPANY PROFILES

9.1 Hunan Zhongnan Hongsì

9.1.1 Hunan Zhongnan Hongsì Details

9.1.2 Hunan Zhongnan Hongsì Major Business

9.1.3 Hunan Zhongnan Hongsì Laser Automatic Coupling and Packaging Equipment Product and Services

9.1.4 Hunan Zhongnan Hongsì Laser Automatic Coupling and Packaging Equipment Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.1.5 Hunan Zhongnan Hongsì Recent Developments/Updates

9.1.6 Hunan Zhongnan Hongsì Competitive Strengths & Weaknesses

9.2 ficonTEC

9.2.1 ficonTEC Details

9.2.2 ficonTEC Major Business

9.2.3 ficonTEC Laser Automatic Coupling and Packaging Equipment Product and Services

9.2.4 ficonTEC Laser Automatic Coupling and Packaging Equipment Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.2.5 ficonTEC Recent Developments/Updates

9.2.6 ficonTEC Competitive Strengths & Weaknesses

9.3 Laser X

9.3.1 Laser X Details

9.3.2 Laser X Major Business

9.3.3 Laser X Laser Automatic Coupling and Packaging Equipment Product and Services

9.3.4 Laser X Laser Automatic Coupling and Packaging Equipment Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.3.5 Laser X Recent Developments/Updates

- 9.3.6 Laser X Competitive Strengths & Weaknesses
- 9.4 Lieqi Intelligent
 - 9.4.1 Lieqi Intelligent Details
 - 9.4.2 Lieqi Intelligent Major Business
 - 9.4.3 Lieqi Intelligent Laser Automatic Coupling and Packaging Equipment Product and Services
 - 9.4.4 Lieqi Intelligent Laser Automatic Coupling and Packaging Equipment Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.4.5 Lieqi Intelligent Recent Developments/Updates
 - 9.4.6 Lieqi Intelligent Competitive Strengths & Weaknesses
- 9.5 MRSI Systems
 - 9.5.1 MRSI Systems Details
 - 9.5.2 MRSI Systems Major Business
 - 9.5.3 MRSI Systems Laser Automatic Coupling and Packaging Equipment Product and Services
 - 9.5.4 MRSI Systems Laser Automatic Coupling and Packaging Equipment Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.5.5 MRSI Systems Recent Developments/Updates
 - 9.5.6 MRSI Systems Competitive Strengths & Weaknesses
- 9.6 Finetech
 - 9.6.1 Finetech Details
 - 9.6.2 Finetech Major Business
 - 9.6.3 Finetech Laser Automatic Coupling and Packaging Equipment Product and Services
 - 9.6.4 Finetech Laser Automatic Coupling and Packaging Equipment Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.6.5 Finetech Recent Developments/Updates
 - 9.6.6 Finetech Competitive Strengths & Weaknesses
- 9.7 SET Corporation
 - 9.7.1 SET Corporation Details
 - 9.7.2 SET Corporation Major Business
 - 9.7.3 SET Corporation Laser Automatic Coupling and Packaging Equipment Product and Services
 - 9.7.4 SET Corporation Laser Automatic Coupling and Packaging Equipment Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.7.5 SET Corporation Recent Developments/Updates
 - 9.7.6 SET Corporation Competitive Strengths & Weaknesses
- 9.8 Wavecyber
 - 9.8.1 Wavecyber Details

- 9.8.2 Wavecyber Major Business
- 9.8.3 Wavecyber Laser Automatic Coupling and Packaging Equipment Product and Services
- 9.8.4 Wavecyber Laser Automatic Coupling and Packaging Equipment Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.8.5 Wavecyber Recent Developments/Updates
- 9.8.6 Wavecyber Competitive Strengths & Weaknesses
- 9.9 KUGE Co., Ltd.
 - 9.9.1 KUGE Co., Ltd. Details
 - 9.9.2 KUGE Co., Ltd. Major Business
 - 9.9.3 KUGE Co., Ltd. Laser Automatic Coupling and Packaging Equipment Product and Services
 - 9.9.4 KUGE Co., Ltd. Laser Automatic Coupling and Packaging Equipment Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.9.5 KUGE Co., Ltd. Recent Developments/Updates
 - 9.9.6 KUGE Co., Ltd. Competitive Strengths & Weaknesses
- 9.10 SURUGA SEIKI
 - 9.10.1 SURUGA SEIKI Details
 - 9.10.2 SURUGA SEIKI Major Business
 - 9.10.3 SURUGA SEIKI Laser Automatic Coupling and Packaging Equipment Product and Services
 - 9.10.4 SURUGA SEIKI Laser Automatic Coupling and Packaging Equipment Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.10.5 SURUGA SEIKI Recent Developments/Updates
 - 9.10.6 SURUGA SEIKI Competitive Strengths & Weaknesses

10 INDUSTRY CHAIN ANALYSIS

- 10.1 Laser Automatic Coupling and Packaging Equipment Industry Chain
- 10.2 Laser Automatic Coupling and Packaging Equipment Upstream Analysis
 - 10.2.1 Laser Automatic Coupling and Packaging Equipment Core Raw Materials
 - 10.2.2 Main Manufacturers of Laser Automatic Coupling and Packaging Equipment Core Raw Materials
- 10.3 Midstream Analysis
- 10.4 Downstream Analysis
- 10.5 Laser Automatic Coupling and Packaging Equipment Production Mode
- 10.6 Laser Automatic Coupling and Packaging Equipment Procurement Model
- 10.7 Laser Automatic Coupling and Packaging Equipment Industry Sales Model and Sales Channels

10.7.1 Laser Automatic Coupling and Packaging Equipment Sales Model

10.7.2 Laser Automatic Coupling and Packaging Equipment 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 Laser Automatic Coupling and Packaging Equipment Production Value by Region (2021, 2025 and 2032) & (USD Million)

Table 2. World Laser Automatic Coupling and Packaging Equipment Production Value by Region (2021-2026) & (USD Million)

Table 3. World Laser Automatic Coupling and Packaging Equipment Production Value by Region (2027-2032) & (USD Million)

Table 4. World Laser Automatic Coupling and Packaging Equipment Production Value Market Share by Region (2021-2026)

Table 5. World Laser Automatic Coupling and Packaging Equipment Production Value Market Share by Region (2027-2032)

Table 6. World Laser Automatic Coupling and Packaging Equipment Production by Region (2021-2026) & (Units)

Table 7. World Laser Automatic Coupling and Packaging Equipment Production by Region (2027-2032) & (Units)

Table 8. World Laser Automatic Coupling and Packaging Equipment Production Market Share by Region (2021-2026)

Table 9. World Laser Automatic Coupling and Packaging Equipment Production Market Share by Region (2027-2032)

Table 10. World Laser Automatic Coupling and Packaging Equipment Average Price by Region (2021-2026) & (K US\$/Unit)

Table 11. World Laser Automatic Coupling and Packaging Equipment Average Price by Region (2027-2032) & (K US\$/Unit)

Table 12. Laser Automatic Coupling and Packaging Equipment Major Market Trends

Table 13. World Laser Automatic Coupling and Packaging Equipment Consumption Growth Rate Forecast by Region (2021 & 2025 & 2032) & (Units)

Table 14. World Laser Automatic Coupling and Packaging Equipment Consumption by Region (2021-2026) & (Units)

Table 15. World Laser Automatic Coupling and Packaging Equipment Consumption Forecast by Region (2027-2032) & (Units)

Table 16. World Laser Automatic Coupling and Packaging Equipment Production Value by Manufacturer (2021-2026) & (USD Million)

Table 17. Production Value Market Share of Key Laser Automatic Coupling and Packaging Equipment Producers in 2025

Table 18. World Laser Automatic Coupling and Packaging Equipment Production by Manufacturer (2021-2026) & (Units)

Table 19. Production Market Share of Key Laser Automatic Coupling and Packaging Equipment Producers in 2025

Table 20. World Laser Automatic Coupling and Packaging Equipment Average Price by Manufacturer (2021-2026) & (K US\$/Unit)

Table 21. Global Laser Automatic Coupling and Packaging Equipment Company Evaluation Quadrant

Table 22. World Laser Automatic Coupling and Packaging Equipment Industry Rank of Major Manufacturers, Based on Production Value in 2025

Table 23. Head Office and Laser Automatic Coupling and Packaging Equipment Production Site of Key Manufacturer

Table 24. Laser Automatic Coupling and Packaging Equipment Market: Company Product Type Footprint

Table 25. Laser Automatic Coupling and Packaging Equipment Market: Company Product Application Footprint

Table 26. Laser Automatic Coupling and Packaging Equipment Competitive Factors

Table 27. Laser Automatic Coupling and Packaging Equipment New Entrant and Capacity Expansion Plans

Table 28. Laser Automatic Coupling and Packaging Equipment Mergers & Acquisitions Activity

Table 29. United States VS China Laser Automatic Coupling and Packaging Equipment Production Value Comparison, (2021 & 2025 & 2032) & (USD Million)

Table 30. United States VS China Laser Automatic Coupling and Packaging Equipment Production Comparison, (2021 & 2025 & 2032) & (Units)

Table 31. United States VS China Laser Automatic Coupling and Packaging Equipment Consumption Comparison, (2021 & 2025 & 2032) & (Units)

Table 32. United States Based Laser Automatic Coupling and Packaging Equipment Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Laser Automatic Coupling and Packaging Equipment Production Value, (2021-2026) & (USD Million)

Table 34. United States Based Manufacturers Laser Automatic Coupling and Packaging Equipment Production Value Market Share (2021-2026)

Table 35. United States Based Manufacturers Laser Automatic Coupling and Packaging Equipment Production (2021-2026) & (Units)

Table 36. United States Based Manufacturers Laser Automatic Coupling and Packaging Equipment Production Market Share (2021-2026)

Table 37. China Based Laser Automatic Coupling and Packaging Equipment Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Laser Automatic Coupling and Packaging Equipment Production Value, (2021-2026) & (USD Million)

Table 39. China Based Manufacturers Laser Automatic Coupling and Packaging Equipment Production Value Market Share (2021-2026)

Table 40. China Based Manufacturers Laser Automatic Coupling and Packaging Equipment Production, (2021-2026) & (Units)

Table 41. China Based Manufacturers Laser Automatic Coupling and Packaging Equipment Production Market Share (2021-2026)

Table 42. Rest of World Based Laser Automatic Coupling and Packaging Equipment Manufacturers, Headquarters and Production Site (State, Country)

Table 43. Rest of World Based Manufacturers Laser Automatic Coupling and Packaging Equipment Production Value, (2021-2026) & (USD Million)

Table 44. Rest of World Based Manufacturers Laser Automatic Coupling and Packaging Equipment Production Value Market Share (2021-2026)

Table 45. Rest of World Based Manufacturers Laser Automatic Coupling and Packaging Equipment Production, (2021-2026) & (Units)

Table 46. Rest of World Based Manufacturers Laser Automatic Coupling and Packaging Equipment Production Market Share (2021-2026)

Table 47. World Laser Automatic Coupling and Packaging Equipment Production Value by Function, (USD Million), 2021 & 2025 & 2032

Table 48. World Laser Automatic Coupling and Packaging Equipment Production by Function (2021-2026) & (Units)

Table 49. World Laser Automatic Coupling and Packaging Equipment Production by Function (2027-2032) & (Units)

Table 50. World Laser Automatic Coupling and Packaging Equipment Production Value by Function (2021-2026) & (USD Million)

Table 51. World Laser Automatic Coupling and Packaging Equipment Production Value by Function (2027-2032) & (USD Million)

Table 52. World Laser Automatic Coupling and Packaging Equipment Average Price by Function (2021-2026) & (K US\$/Unit)

Table 53. World Laser Automatic Coupling and Packaging Equipment Average Price by Function (2027-2032) & (K US\$/Unit)

Table 54. World Laser Automatic Coupling and Packaging Equipment Production Value by Process, (USD Million), 2021 & 2025 & 2032

Table 55. World Laser Automatic Coupling and Packaging Equipment Production by Process (2021-2026) & (Units)

Table 56. World Laser Automatic Coupling and Packaging Equipment Production by Process (2027-2032) & (Units)

Table 57. World Laser Automatic Coupling and Packaging Equipment Production Value by Process (2021-2026) & (USD Million)

Table 58. World Laser Automatic Coupling and Packaging Equipment Production Value

by Process (2027-2032) & (USD Million)

Table 59. World Laser Automatic Coupling and Packaging Equipment Average Price by Process (2021-2026) & (K US\$/Unit)

Table 60. World Laser Automatic Coupling and Packaging Equipment Average Price by Process (2027-2032) & (K US\$/Unit)

Table 61. World Laser Automatic Coupling and Packaging Equipment Production Value by Number of Channels, (USD Million), 2021 & 2025 & 2032

Table 62. World Laser Automatic Coupling and Packaging Equipment Production by Number of Channels (2021-2026) & (Units)

Table 63. World Laser Automatic Coupling and Packaging Equipment Production by Number of Channels (2027-2032) & (Units)

Table 64. World Laser Automatic Coupling and Packaging Equipment Production Value by Number of Channels (2021-2026) & (USD Million)

Table 65. World Laser Automatic Coupling and Packaging Equipment Production Value by Number of Channels (2027-2032) & (USD Million)

Table 66. World Laser Automatic Coupling and Packaging Equipment Average Price by Number of Channels (2021-2026) & (K US\$/Unit)

Table 67. World Laser Automatic Coupling and Packaging Equipment Average Price by Number of Channels (2027-2032) & (K US\$/Unit)

Table 68. World Laser Automatic Coupling and Packaging Equipment Production Value by Application, (USD Million), 2021 & 2025 & 2032

Table 69. World Laser Automatic Coupling and Packaging Equipment Production by Application (2021-2026) & (Units)

Table 70. World Laser Automatic Coupling and Packaging Equipment Production by Application (2027-2032) & (Units)

Table 71. World Laser Automatic Coupling and Packaging Equipment Production Value by Application (2021-2026) & (USD Million)

Table 72. World Laser Automatic Coupling and Packaging Equipment Production Value by Application (2027-2032) & (USD Million)

Table 73. World Laser Automatic Coupling and Packaging Equipment Average Price by Application (2021-2026) & (K US\$/Unit)

Table 74. World Laser Automatic Coupling and Packaging Equipment Average Price by Application (2027-2032) & (K US\$/Unit)

Table 75. Hunan Zhongnan Hongsi Basic Information, Manufacturing Base and Competitors

Table 76. Hunan Zhongnan Hongsi Major Business

Table 77. Hunan Zhongnan Hongsi Laser Automatic Coupling and Packaging Equipment Product and Services

Table 78. Hunan Zhongnan Hongsi Laser Automatic Coupling and Packaging

Equipment Production (Units), Price (K US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 79. Hunan Zhongnan Hongsi Recent Developments/Updates

Table 80. Hunan Zhongnan Hongsi Competitive Strengths & Weaknesses

Table 81. ficonTEC Basic Information, Manufacturing Base and Competitors

Table 82. ficonTEC Major Business

Table 83. ficonTEC Laser Automatic Coupling and Packaging Equipment Product and Services

Table 84. ficonTEC Laser Automatic Coupling and Packaging Equipment Production (Units), Price (K US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 85. ficonTEC Recent Developments/Updates

Table 86. ficonTEC Competitive Strengths & Weaknesses

Table 87. Laser X Basic Information, Manufacturing Base and Competitors

Table 88. Laser X Major Business

Table 89. Laser X Laser Automatic Coupling and Packaging Equipment Product and Services

Table 90. Laser X Laser Automatic Coupling and Packaging Equipment Production (Units), Price (K US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 91. Laser X Recent Developments/Updates

Table 92. Laser X Competitive Strengths & Weaknesses

Table 93. Lieqi Intelligent Basic Information, Manufacturing Base and Competitors

Table 94. Lieqi Intelligent Major Business

Table 95. Lieqi Intelligent Laser Automatic Coupling and Packaging Equipment Product and Services

Table 96. Lieqi Intelligent Laser Automatic Coupling and Packaging Equipment Production (Units), Price (K US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 97. Lieqi Intelligent Recent Developments/Updates

Table 98. Lieqi Intelligent Competitive Strengths & Weaknesses

Table 99. MRSI Systems Basic Information, Manufacturing Base and Competitors

Table 100. MRSI Systems Major Business

Table 101. MRSI Systems Laser Automatic Coupling and Packaging Equipment Product and Services

Table 102. MRSI Systems Laser Automatic Coupling and Packaging Equipment Production (Units), Price (K US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 103. MRSI Systems Recent Developments/Updates

- Table 104. MRSI Systems Competitive Strengths & Weaknesses
- Table 105. Finetech Basic Information, Manufacturing Base and Competitors
- Table 106. Finetech Major Business
- Table 107. Finetech Laser Automatic Coupling and Packaging Equipment Product and Services
- Table 108. Finetech Laser Automatic Coupling and Packaging Equipment Production (Units), Price (K US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 109. Finetech Recent Developments/Updates
- Table 110. Finetech Competitive Strengths & Weaknesses
- Table 111. SET Corporation Basic Information, Manufacturing Base and Competitors
- Table 112. SET Corporation Major Business
- Table 113. SET Corporation Laser Automatic Coupling and Packaging Equipment Product and Services
- Table 114. SET Corporation Laser Automatic Coupling and Packaging Equipment Production (Units), Price (K US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 115. SET Corporation Recent Developments/Updates
- Table 116. SET Corporation Competitive Strengths & Weaknesses
- Table 117. Wavecyber Basic Information, Manufacturing Base and Competitors
- Table 118. Wavecyber Major Business
- Table 119. Wavecyber Laser Automatic Coupling and Packaging Equipment Product and Services
- Table 120. Wavecyber Laser Automatic Coupling and Packaging Equipment Production (Units), Price (K US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 121. Wavecyber Recent Developments/Updates
- Table 122. Wavecyber Competitive Strengths & Weaknesses
- Table 123. KUGE Co., Ltd. Basic Information, Manufacturing Base and Competitors
- Table 124. KUGE Co., Ltd. Major Business
- Table 125. KUGE Co., Ltd. Laser Automatic Coupling and Packaging Equipment Product and Services
- Table 126. KUGE Co., Ltd. Laser Automatic Coupling and Packaging Equipment Production (Units), Price (K US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 127. KUGE Co., Ltd. Recent Developments/Updates
- Table 128. KUGE Co., Ltd. Competitive Strengths & Weaknesses
- Table 129. SURUGA SEIKI Basic Information, Manufacturing Base and Competitors
- Table 130. SURUGA SEIKI Major Business

Table 131. SURUGA SEIKI Laser Automatic Coupling and Packaging Equipment Product and Services

Table 132. SURUGA SEIKI Laser Automatic Coupling and Packaging Equipment Production (Units), Price (K US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 133. SURUGA SEIKI Recent Developments/Updates

Table 134. SURUGA SEIKI Competitive Strengths & Weaknesses

Table 135. Global Key Players of Laser Automatic Coupling and Packaging Equipment Upstream (Raw Materials)

Table 136. Global Laser Automatic Coupling and Packaging Equipment Typical Customers

Table 137. Laser Automatic Coupling and Packaging Equipment Typical Distributors

List Of Figures

LIST OF FIGURES

- Figure 1. Laser Automatic Coupling and Packaging Equipment Picture
- Figure 2. World Laser Automatic Coupling and Packaging Equipment Production Value: 2021 & 2025 & 2032, (USD Million)
- Figure 3. World Laser Automatic Coupling and Packaging Equipment Production Value and Forecast (2021-2032) & (USD Million)
- Figure 4. World Laser Automatic Coupling and Packaging Equipment Production (2021-2032) & (Units)
- Figure 5. World Laser Automatic Coupling and Packaging Equipment Average Price (2021-2032) & (K US\$/Unit)
- Figure 6. World Laser Automatic Coupling and Packaging Equipment Production Value Market Share by Region (2021-2032)
- Figure 7. World Laser Automatic Coupling and Packaging Equipment Production Market Share by Region (2021-2032)
- Figure 8. North America Laser Automatic Coupling and Packaging Equipment Production (2021-2032) & (Units)
- Figure 9. Europe Laser Automatic Coupling and Packaging Equipment Production (2021-2032) & (Units)
- Figure 10. China Laser Automatic Coupling and Packaging Equipment Production (2021-2032) & (Units)
- Figure 11. Japan Laser Automatic Coupling and Packaging Equipment Production (2021-2032) & (Units)
- Figure 12. South Korea Laser Automatic Coupling and Packaging Equipment Production (2021-2032) & (Units)
- Figure 13. Laser Automatic Coupling and Packaging Equipment Market Drivers
- Figure 14. Factors Affecting Demand
- Figure 15. World Laser Automatic Coupling and Packaging Equipment Consumption (2021-2032) & (Units)
- Figure 16. World Laser Automatic Coupling and Packaging Equipment Consumption Market Share by Region (2021-2032)
- Figure 17. United States Laser Automatic Coupling and Packaging Equipment Consumption (2021-2032) & (Units)
- Figure 18. China Laser Automatic Coupling and Packaging Equipment Consumption (2021-2032) & (Units)
- Figure 19. Europe Laser Automatic Coupling and Packaging Equipment Consumption (2021-2032) & (Units)

Figure 20. Japan Laser Automatic Coupling and Packaging Equipment Consumption (2021-2032) & (Units)

Figure 21. South Korea Laser Automatic Coupling and Packaging Equipment Consumption (2021-2032) & (Units)

Figure 22. ASEAN Laser Automatic Coupling and Packaging Equipment Consumption (2021-2032) & (Units)

Figure 23. India Laser Automatic Coupling and Packaging Equipment Consumption (2021-2032) & (Units)

Figure 24. Producer Shipments of Laser Automatic Coupling and Packaging Equipment by Manufacturer Revenue (\$MM) and Market Share (%): 2025

Figure 25. Global Four-firm Concentration Ratios (CR4) for Laser Automatic Coupling and Packaging Equipment Markets in 2025

Figure 26. Global Four-firm Concentration Ratios (CR8) for Laser Automatic Coupling and Packaging Equipment Markets in 2025

Figure 27. United States VS China: Laser Automatic Coupling and Packaging Equipment Production Value Market Share Comparison (2021 & 2025 & 2032)

Figure 28. United States VS China: Laser Automatic Coupling and Packaging Equipment Production Market Share Comparison (2021 & 2025 & 2032)

Figure 29. United States VS China: Laser Automatic Coupling and Packaging Equipment Consumption Market Share Comparison (2021 & 2025 & 2032)

Figure 30. United States Based Manufacturers Laser Automatic Coupling and Packaging Equipment Production Market Share 2025

Figure 31. China Based Manufacturers Laser Automatic Coupling and Packaging Equipment Production Market Share 2025

Figure 32. Rest of World Based Manufacturers Laser Automatic Coupling and Packaging Equipment Production Market Share 2025

Figure 33. World Laser Automatic Coupling and Packaging Equipment Production Value by Function, (USD Million), 2021 & 2025 & 2032

Figure 34. World Laser Automatic Coupling and Packaging Equipment Production Value Market Share by Function in 2025

Figure 35. FAC Automatic Coupling Machine

Figure 36. SAC Automatic Coupling Machine

Figure 37. Lens Automatic Coupling Machine

Figure 38. Fiber Array Automatic Coupling Equipment (FAU)

Figure 39. Mirror Automatic Coupling Machine

Figure 40. Others

Figure 41. World Laser Automatic Coupling and Packaging Equipment Production Market Share by Function (2021-2032)

Figure 42. World Laser Automatic Coupling and Packaging Equipment Production Value

Market Share by Function (2021-2032)

Figure 43. World Laser Automatic Coupling and Packaging Equipment Average Price by Function (2021-2032) & (K US\$/Unit)

Figure 44. World Laser Automatic Coupling and Packaging Equipment Production Value by Process, (USD Million), 2021 & 2025 & 2032

Figure 45. World Laser Automatic Coupling and Packaging Equipment Production Value Market Share by Process in 2025

Figure 46. Laser Welding Type

Figure 47. Adhesive Bonding Type

Figure 48. Thermal Welding Type

Figure 49. Others

Figure 50. World Laser Automatic Coupling and Packaging Equipment Production Market Share by Process (2021-2032)

Figure 51. World Laser Automatic Coupling and Packaging Equipment Production Value Market Share by Process (2021-2032)

Figure 52. World Laser Automatic Coupling and Packaging Equipment Average Price by Process (2021-2032) & (K US\$/Unit)

Figure 53. World Laser Automatic Coupling and Packaging Equipment Production Value by Number of Channels, (USD Million), 2021 & 2025 & 2032

Figure 54. World Laser Automatic Coupling and Packaging Equipment Production Value Market Share by Number of Channels in 2025

Figure 55. 4-channel

Figure 56. 8-channel

Figure 57. 12-channel

Figure 58. 24-channel

Figure 59. Others

Figure 60. World Laser Automatic Coupling and Packaging Equipment Production Market Share by Number of Channels (2021-2032)

Figure 61. World Laser Automatic Coupling and Packaging Equipment Production Value Market Share by Number of Channels (2021-2032)

Figure 62. World Laser Automatic Coupling and Packaging Equipment Average Price by Number of Channels (2021-2032) & (K US\$/Unit)

Figure 63. World Laser Automatic Coupling and Packaging Equipment Production Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 64. World Laser Automatic Coupling and Packaging Equipment Production Value Market Share by Application in 2025

Figure 65. Optical Communication & Data Center

Figure 66. High-Power Laser Packaging

Figure 67. Silicon Photonics & Photonic Integrated Circuit (PIC)

Figure 68. LiDAR & 3D Sensing

Figure 69. Others

Figure 70. World Laser Automatic Coupling and Packaging Equipment Production Market Share by Application (2021-2032)

Figure 71. World Laser Automatic Coupling and Packaging Equipment Production Value Market Share by Application (2021-2032)

Figure 72. World Laser Automatic Coupling and Packaging Equipment Average Price by Application (2021-2032) & (K US\$/Unit)

Figure 73. Laser Automatic Coupling and Packaging Equipment Industry Chain

Figure 74. Laser Automatic Coupling and Packaging Equipment Procurement Model

Figure 75. Laser Automatic Coupling and Packaging Equipment Sales Model

Figure 76. Laser Automatic Coupling and Packaging Equipment Sales Channels, Direct Sales, and Distribution

Figure 77. Methodology

Figure 78. Research Process and Data Source

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