+357 96 030922
info@marketpublishers.com

Global Six-axis Laser Welding Machine Supply, Demand and Key Producers, 2026-2032

https://marketpublishers.com/r/GAFCAFC967A6EN.html
Date: November 2026
Pages: 125
Price: US$ 4,480.00 (Single User License)
ID: GAFCAFC967A6EN

Abstracts

The global Six-axis Laser Welding Machine market size is expected to reach $ 69.04 million by 2032, rising at a market growth of 9.8% CAGR during the forecast period (2026-2032).

A Six-Axis Laser Welding Machine is an industrial laser processing system that uses a laser as the primary welding heat source and incorporates six programmable mechanical, CNC, or servo-controlled motion axes to coordinate the movement of the welding head, worktable, rotary or tilt axes, and workpiece-positioning mechanisms. The architecture enables automated welding of complex spatial trajectories, circumferential structures, freeform surfaces, multi-orientation joints, and three-dimensional components while maintaining controlled beam incidence and repeatable positioning. Typical six-axis configurations combine X-Y-Z linear motion with A-B-C rotary, swivel, tilt, or workpiece axes, or integrate linear stages, rotary positioning devices, and programmable beam-orientation mechanisms into a coordinated six-axis motion system. CNC interpolation, RTCP functions, trajectory teaching, and dedicated motion-control software are commonly used to execute continuous spatial weld paths. A complete six-axis laser welding machine generally incorporates a fiber laser or other suitable laser source, welding optics, precision multi-axis motion hardware, CNC or industrial controls, tooling and fixtures, safety enclosures, and optional functions such as CCD machine vision, seam tracking, beam wobbling, autofocus, and in-process monitoring. The principal value of the six-axis architecture is its ability to improve accessibility to complex component geometries, control laser incidence orientation, and increase manufacturing flexibility, supporting automated welding in automotive and e-mobility components, precision electronics, liquid-cooling and thermal-management parts, medical devices, aerospace components, and other complex metal structures.

+357 96 030922
info@marketpublishers.com

On the supply side, two distinct product architectures are becoming visible: high-end European CNC special-purpose platforms and increasingly standardized Chinese six-axis welding systems. Sigma Laser's Simass Slide is a representative dedicated six-axis CNC laser welding platform. The system is explicitly equipped with six CNC-controlled axes, combining three independently motorized linear slides with three motorized rotary axes, and can process large workpieces up to approximately 500 mm in diameter and 1,500 mm in length. It supports both continuous-wave and pulsed fiber lasers and is designed particularly for large pipes, long weld seams, and multi-position industrial processing. Prima Power's LASERDYNE 811 represents a different, higher-value flexible manufacturing architecture. The platform supports three to more than seven axes of simultaneous motion, while the BeamDirector provides full five-axis spatial processing capability and optional FastTrim and Fast Suite II software enables full six-axis interpolation. The machine is validated for welding, drilling, and cutting on a common platform and integrates MTConnect-based process-data streaming and SPC data acquisition.

China has developed a much broader range of lower-cost and application-specific six-axis platforms and is increasingly important in global unit demand. Dayue Laser currently lists several non-robot six-axis configurations, including dual-station six-axis laser welding machines, six-axis platform systems, four-station six-axis machines, and six-axis wire-feeding welding systems. The company also emphasizes customized one- to nine-axis linkage machines, machine vision, seam tracking, and application-specific tooling for industries including liquid cooling, medical devices, new energy, electronics, automotive, and aerospace. Demark's 4-Axis / 6-Axis Automated Platform Laser Welding Machine provides either four-axis or full six-axis linkage and integrates a 1,000–3,000 W fiber laser, oscillating welding head, coaxial CCD monitoring, and dedicated C6L software with both programming and teaching modes, allowing the system to execute points, lines, circles, arcs, and more complex three-dimensional trajectories. Proton Laser's multi-axis welding platform can be customized from three to six axes and equipped with CCD vision, illustrating the modular nature of the Chinese supplier base. Guangdong Maqing Laser currently identifies a six-axis platform welding machine among its major hot-selling products, while Shenzhen CKD offers a dedicated Six-Axis Fiber Laser Welding Machine in 1,000 W, 1,500 W, and 2,000 W configurations for automated welding of complex straight, circular, and freeform paths.

Report Scope

This report studies the global Six-axis Laser Welding Machine production, demand, key

+357 96 030922
info@marketpublishers.com

manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Six-axis Laser Welding Machine 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 Six-axis Laser Welding Machine that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Six-axis Laser Welding Machine total production and demand, 2021-2032, (Units)

Global Six-axis Laser Welding Machine total production value, 2021-2032, (USD Million)

Global Six-axis Laser Welding Machine production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Units), (based on production site)

Global Six-axis Laser Welding Machine consumption by region & country, CAGR, 2021-2032 & (Units)

U.S. VS China: Six-axis Laser Welding Machine domestic production, consumption, key domestic manufacturers and share

Global Six-axis Laser Welding Machine production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Units)

Global Six-axis Laser Welding Machine production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Units)

Global Six-axis Laser Welding Machine production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Units)

This report profiles key players in the global Six-axis Laser Welding Machine market based on the following parameters - company overview, production, value, price, gross

+357 96 030922
info@marketpublishers.com

margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Sigma Laser GmbH, Prima Industrie / Prima Power, Dayue Laser, Kunshan Proton Laser Equipment, Demark (Wuhan) Technology, Daqing Intelligent, Suzhou Lvming Laser Equipment, Guangdong Maqing Laser Intelligent Equipment, Suzhou TST Robot Technology, Shenzhen CKD Precision Electromechanical, 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 Six-axis Laser Welding Machine 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 Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Six-axis Laser Welding Machine Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

+357 96 030922
info@marketpublishers.com

Rest of World

Market Segmentation

Global Six-axis Laser Welding Machine Market, Segmentation by Type:

Single-Station Six-Axis Laser Welding Machines

Dual-Station Six-Axis Laser Welding Machines

Multi-Station Six-Axis Laser Welding Machines

Global Six-axis Laser Welding Machine Market, Segmentation by Laser:

Fiber Laser-Based Six-Axis Systems

Non-Fiber Laser-Based Six-Axis Systems

Global Six-axis Laser Welding Machine Market, Segmentation by Application:

Automotive, E-Mobility & Battery Manufacturing

Electronics, Semiconductor & Optical Manufacturing

Medical Devices

Aerospace & Defense

General Industrial & Precision Manufacturing

+357 96 030922
info@marketpublishers.com

Companies Profiled:

Sigma Laser GmbH

Prima Industrie / Prima Power

Dayue Laser

Kunshan Proton Laser Equipment

Demark (Wuhan) Technology

Daqing Intelligent

Suzhou Lvming Laser Equipment

Guangdong Maqing Laser Intelligent Equipment

Suzhou TST Robot Technology

Shenzhen CKD Precision Electromechanical

Laser Machine (Shandong) Co., Ltd. / LME Laser

Key Questions Answered

1. How big is the global Six-axis Laser Welding Machine market?
2. What is the demand of the global Six-axis Laser Welding Machine market?
3. What is the year over year growth of the global Six-axis Laser Welding Machine market?
4. What is the total value of the global Six-axis Laser Welding Machine market?
5. Who are the Major Players in the global Six-axis Laser Welding Machine market?
6. What are the growth factors driving the market demand?

+357 96 030922
info@marketpublishers.com

Contents

1 SUPPLY SUMMARY

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

2 DEMAND SUMMARY

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

3 WORLD MANUFACTURERS COMPETITIVE ANALYSIS

+357 96 030922
info@marketpublishers.com

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

+357 96 030922
info@marketpublishers.com

Share, 2021-2026
4.4.1 United States Based Six-axis Laser Welding Machine Manufacturers, Headquarters and Production Site (States, Country)
4.4.2 United States Based Manufacturers Six-axis Laser Welding Machine Production Value (2021-2026)
4.4.3 United States Based Manufacturers Six-axis Laser Welding Machine Production (2021-2026)
4.5 China Based Six-axis Laser Welding Machine Manufacturers and Market Share
4.5.1 China Based Six-axis Laser Welding Machine Manufacturers, Headquarters and Production Site (Province, Country)
4.5.2 China Based Manufacturers Six-axis Laser Welding Machine Production Value (2021-2026)
4.5.3 China Based Manufacturers Six-axis Laser Welding Machine Production (2021-2026)
4.6 Rest of World Based Six-axis Laser Welding Machine Manufacturers and Market Share, 2021-2026
4.6.1 Rest of World Based Six-axis Laser Welding Machine Manufacturers, Headquarters and Production Site (State, Country)
4.6.2 Rest of World Based Manufacturers Six-axis Laser Welding Machine Production Value (2021-2026)
4.6.3 Rest of World Based Manufacturers Six-axis Laser Welding Machine Production (2021-2026)

5 MARKET ANALYSIS BY TYPE

5.1 World Six-axis Laser Welding Machine Market Size Overview by Type: 2021 VS 2025 VS 2032
5.2 Segment Introduction by Type
5.2.1 Single-Station Six-Axis Laser Welding Machines
5.2.2 Dual-Station Six-Axis Laser Welding Machines
5.2.3 Multi-Station Six-Axis Laser Welding Machines
5.3 Market Segment by Type
5.3.1 World Six-axis Laser Welding Machine Production by Type (2021-2032)
5.3.2 World Six-axis Laser Welding Machine Production Value by Type (2021-2032)
5.3.3 World Six-axis Laser Welding Machine Average Price by Type (2021-2032)

6 MARKET ANALYSIS BY LASER

6.1 World Six-axis Laser Welding Machine Market Size Overview by Laser: 2021 VS

+357 96 030922
info@marketpublishers.com

2025 VS 2032
6.2 Segment Introduction by Laser
6.2.1 Fiber Laser-Based Six-Axis Systems
6.2.2 Non-Fiber Laser-Based Six-Axis Systems
6.3 Market Segment by Laser
6.3.1 World Six-axis Laser Welding Machine Production by Laser (2021-2032)
6.3.2 World Six-axis Laser Welding Machine Production Value by Laser (2021-2032)
6.3.3 World Six-axis Laser Welding Machine Average Price by Laser (2021-2032)

7 MARKET ANALYSIS BY APPLICATION

7.1 World Six-axis Laser Welding Machine Market Size Overview by Application: 2021 VS 2025 VS 2032
7.2 Segment Introduction by Application
7.2.1 Automotive, E-Mobility & Battery Manufacturing
7.2.2 Electronics, Semiconductor & Optical Manufacturing
7.2.3 Medical Devices
7.2.4 Aerospace & Defense
7.2.5 General Industrial & Precision Manufacturing
7.3 Market Segment by Application
7.3.1 World Six-axis Laser Welding Machine Production by Application (2021-2032)
7.3.2 World Six-axis Laser Welding Machine Production Value by Application (2021-2032)
7.3.3 World Six-axis Laser Welding Machine Average Price by Application (2021-2032)

8 COMPANY PROFILES

8.1 Sigma Laser GmbH
8.1.1 Sigma Laser GmbH Details
8.1.2 Sigma Laser GmbH Major Business
8.1.3 Sigma Laser GmbH Six-axis Laser Welding Machine Product and Services
8.1.4 Sigma Laser GmbH Six-axis Laser Welding Machine Production, Price, Value, Gross Margin and Market Share (2021-2026)
8.1.5 Sigma Laser GmbH Recent Developments/Updates
8.1.6 Sigma Laser GmbH Competitive Strengths & Weaknesses
8.2 Prima Industrie / Prima Power
8.2.1 Prima Industrie / Prima Power Details
8.2.2 Prima Industrie / Prima Power Major Business
8.2.3 Prima Industrie / Prima Power Six-axis Laser Welding Machine Product and

+357 96 030922
info@marketpublishers.com

Services
8.2.4 Prima Industrie / Prima Power Six-axis Laser Welding Machine Production, Price, Value, Gross Margin and Market Share (2021-2026)
8.2.5 Prima Industrie / Prima Power Recent Developments/Updates
8.2.6 Prima Industrie / Prima Power Competitive Strengths & Weaknesses
8.3 Dayue Laser
8.3.1 Dayue Laser Details
8.3.2 Dayue Laser Major Business
8.3.3 Dayue Laser Six-axis Laser Welding Machine Product and Services
8.3.4 Dayue Laser Six-axis Laser Welding Machine Production, Price, Value, Gross Margin and Market Share (2021-2026)
8.3.5 Dayue Laser Recent Developments/Updates
8.3.6 Dayue Laser Competitive Strengths & Weaknesses
8.4 Kunshan Proton Laser Equipment
8.4.1 Kunshan Proton Laser Equipment Details
8.4.2 Kunshan Proton Laser Equipment Major Business
8.4.3 Kunshan Proton Laser Equipment Six-axis Laser Welding Machine Product and Services
8.4.4 Kunshan Proton Laser Equipment Six-axis Laser Welding Machine Production, Price, Value, Gross Margin and Market Share (2021-2026)
8.4.5 Kunshan Proton Laser Equipment Recent Developments/Updates
8.4.6 Kunshan Proton Laser Equipment Competitive Strengths & Weaknesses
8.5 Demark (Wuhan) Technology
8.5.1 Demark (Wuhan) Technology Details
8.5.2 Demark (Wuhan) Technology Major Business
8.5.3 Demark (Wuhan) Technology Six-axis Laser Welding Machine Product and Services
8.5.4 Demark (Wuhan) Technology Six-axis Laser Welding Machine Production, Price, Value, Gross Margin and Market Share (2021-2026)
8.5.5 Demark (Wuhan) Technology Recent Developments/Updates
8.5.6 Demark (Wuhan) Technology Competitive Strengths & Weaknesses
8.6 Daqing Intelligent
8.6.1 Daqing Intelligent Details
8.6.2 Daqing Intelligent Major Business
8.6.3 Daqing Intelligent Six-axis Laser Welding Machine Product and Services
8.6.4 Daqing Intelligent Six-axis Laser Welding Machine Production, Price, Value, Gross Margin and Market Share (2021-2026)
8.6.5 Daqing Intelligent Recent Developments/Updates
8.6.6 Daqing Intelligent Competitive Strengths & Weaknesses

+357 96 030922
info@marketpublishers.com

8.7 Suzhou Lvming Laser Equipment
8.7.1 Suzhou Lvming Laser Equipment Details
8.7.2 Suzhou Lvming Laser Equipment Major Business
8.7.3 Suzhou Lvming Laser Equipment Six-axis Laser Welding Machine Product and Services
8.7.4 Suzhou Lvming Laser Equipment Six-axis Laser Welding Machine Production, Price, Value, Gross Margin and Market Share (2021-2026)
8.7.5 Suzhou Lvming Laser Equipment Recent Developments/Updates
8.7.6 Suzhou Lvming Laser Equipment Competitive Strengths & Weaknesses
8.8 Guangdong Maqing Laser Intelligent Equipment
8.8.1 Guangdong Maqing Laser Intelligent Equipment Details
8.8.2 Guangdong Maqing Laser Intelligent Equipment Major Business
8.8.3 Guangdong Maqing Laser Intelligent Equipment Six-axis Laser Welding Machine Product and Services
8.8.4 Guangdong Maqing Laser Intelligent Equipment Six-axis Laser Welding Machine Production, Price, Value, Gross Margin and Market Share (2021-2026)
8.8.5 Guangdong Maqing Laser Intelligent Equipment Recent Developments/Updates
8.8.6 Guangdong Maqing Laser Intelligent Equipment Competitive Strengths & Weaknesses
8.9 Suzhou TST Robot Technology
8.9.1 Suzhou TST Robot Technology Details
8.9.2 Suzhou TST Robot Technology Major Business
8.9.3 Suzhou TST Robot Technology Six-axis Laser Welding Machine Product and Services
8.9.4 Suzhou TST Robot Technology Six-axis Laser Welding Machine Production, Price, Value, Gross Margin and Market Share (2021-2026)
8.9.5 Suzhou TST Robot Technology Recent Developments/Updates
8.9.6 Suzhou TST Robot Technology Competitive Strengths & Weaknesses
8.10 Shenzhen CKD Precision Electromechanical
8.10.1 Shenzhen CKD Precision Electromechanical Details
8.10.2 Shenzhen CKD Precision Electromechanical Major Business
8.10.3 Shenzhen CKD Precision Electromechanical Six-axis Laser Welding Machine Product and Services
8.10.4 Shenzhen CKD Precision Electromechanical Six-axis Laser Welding Machine Production, Price, Value, Gross Margin and Market Share (2021-2026)
8.10.5 Shenzhen CKD Precision Electromechanical Recent Developments/Updates
8.10.6 Shenzhen CKD Precision Electromechanical Competitive Strengths & Weaknesses
8.11 Laser Machine (Shandong) Co., Ltd. / LME Laser

+357 96 030922
info@marketpublishers.com

8.11.1 Laser Machine (Shandong) Co., Ltd. / LME Laser Details
8.11.2 Laser Machine (Shandong) Co., Ltd. / LME Laser Major Business
8.11.3 Laser Machine (Shandong) Co., Ltd. / LME Laser Six-axis Laser Welding Machine Product and Services
8.11.4 Laser Machine (Shandong) Co., Ltd. / LME Laser Six-axis Laser Welding Machine Production, Price, Value, Gross Margin and Market Share (2021-2026)
8.11.5 Laser Machine (Shandong) Co., Ltd. / LME Laser Recent Developments/Updates
8.11.6 Laser Machine (Shandong) Co., Ltd. / LME Laser Competitive Strengths & Weaknesses

9 INDUSTRY CHAIN ANALYSIS

9.1 Six-axis Laser Welding Machine Industry Chain
9.2 Six-axis Laser Welding Machine Upstream Analysis
9.2.1 Six-axis Laser Welding Machine Core Raw Materials
9.2.2 Main Manufacturers of Six-axis Laser Welding Machine Core Raw Materials
9.3 Midstream Analysis
9.4 Downstream Analysis
9.5 Six-axis Laser Welding Machine Production Mode
9.6 Six-axis Laser Welding Machine Procurement Model
9.7 Six-axis Laser Welding Machine Industry Sales Model and Sales Channels
9.7.1 Six-axis Laser Welding Machine Sales Model
9.7.2 Six-axis Laser Welding Machine Typical Distributors

10 RESEARCH FINDINGS AND CONCLUSION

11 APPENDIX

11.1 Methodology
11.2 Research Process and Data Source
11.3 Disclaimer

+357 96 030922
info@marketpublishers.com

List Of Tables

LIST OF TABLES

Table 1. World Six-axis Laser Welding Machine Production Value by Region (2021, 2025 and 2032) & (USD Million)
Table 2. World Six-axis Laser Welding Machine Production Value by Region (2021-2026) & (USD Million)
Table 3. World Six-axis Laser Welding Machine Production Value by Region (2027-2032) & (USD Million)
Table 4. World Six-axis Laser Welding Machine Production Value Market Share by Region (2021-2026)
Table 5. World Six-axis Laser Welding Machine Production Value Market Share by Region (2027-2032)
Table 6. World Six-axis Laser Welding Machine Production by Region (2021-2026) & (Units)
Table 7. World Six-axis Laser Welding Machine Production by Region (2027-2032) & (Units)
Table 8. World Six-axis Laser Welding Machine Production Market Share by Region (2021-2026)
Table 9. World Six-axis Laser Welding Machine Production Market Share by Region (2027-2032)
Table 10. World Six-axis Laser Welding Machine Average Price by Region (2021-2026) & (K US$/Unit)
Table 11. World Six-axis Laser Welding Machine Average Price by Region (2027-2032) & (K US$/Unit)
Table 12. Six-axis Laser Welding Machine Major Market Trends
Table 13. World Six-axis Laser Welding Machine Consumption Growth Rate Forecast by Region (2021 & 2025 & 2032) & (Units)
Table 14. World Six-axis Laser Welding Machine Consumption by Region (2021-2026) & (Units)
Table 15. World Six-axis Laser Welding Machine Consumption Forecast by Region (2027-2032) & (Units)
Table 16. World Six-axis Laser Welding Machine Production Value by Manufacturer (2021-2026) & (USD Million)
Table 17. Production Value Market Share of Key Six-axis Laser Welding Machine Producers in 2025
Table 18. World Six-axis Laser Welding Machine Production by Manufacturer (2021-2026) & (Units)

+357 96 030922
info@marketpublishers.com

Table 19. Production Market Share of Key Six-axis Laser Welding Machine Producers in 2025
Table 20. World Six-axis Laser Welding Machine Average Price by Manufacturer (2021-2026) & (K US$/Unit)
Table 21. Global Six-axis Laser Welding Machine Company Evaluation Quadrant
Table 22. World Six-axis Laser Welding Machine Industry Rank of Major Manufacturers, Based on Production Value in 2025
Table 23. Head Office and Six-axis Laser Welding Machine Production Site of Key Manufacturer
Table 24. Six-axis Laser Welding Machine Market: Company Product Type Footprint
Table 25. Six-axis Laser Welding Machine Market: Company Product Application Footprint
Table 26. Six-axis Laser Welding Machine Competitive Factors
Table 27. Six-axis Laser Welding Machine New Entrant and Capacity Expansion Plans
Table 28. Six-axis Laser Welding Machine Mergers & Acquisitions Activity
Table 29. United States VS China Six-axis Laser Welding Machine Production Value Comparison, (2021 & 2025 & 2032) & (USD Million)
Table 30. United States VS China Six-axis Laser Welding Machine Production Comparison, (2021 & 2025 & 2032) & (Units)
Table 31. United States VS China Six-axis Laser Welding Machine Consumption Comparison, (2021 & 2025 & 2032) & (Units)
Table 32. United States Based Six-axis Laser Welding Machine Manufacturers, Headquarters and Production Site (States, Country)
Table 33. United States Based Manufacturers Six-axis Laser Welding Machine Production Value, (2021-2026) & (USD Million)
Table 34. United States Based Manufacturers Six-axis Laser Welding Machine Production Value Market Share (2021-2026)
Table 35. United States Based Manufacturers Six-axis Laser Welding Machine Production (2021-2026) & (Units)
Table 36. United States Based Manufacturers Six-axis Laser Welding Machine Production Market Share (2021-2026)
Table 37. China Based Six-axis Laser Welding Machine Manufacturers, Headquarters and Production Site (Province, Country)
Table 38. China Based Manufacturers Six-axis Laser Welding Machine Production Value, (2021-2026) & (USD Million)
Table 39. China Based Manufacturers Six-axis Laser Welding Machine Production Value Market Share (2021-2026)
Table 40. China Based Manufacturers Six-axis Laser Welding Machine Production, (2021-2026) & (Units)

+357 96 030922
info@marketpublishers.com

Table 41. China Based Manufacturers Six-axis Laser Welding Machine Production Market Share (2021-2026)
Table 42. Rest of World Based Six-axis Laser Welding Machine Manufacturers, Headquarters and Production Site (State, Country)
Table 43. Rest of World Based Manufacturers Six-axis Laser Welding Machine Production Value, (2021-2026) & (USD Million)
Table 44. Rest of World Based Manufacturers Six-axis Laser Welding Machine Production Value Market Share (2021-2026)
Table 45. Rest of World Based Manufacturers Six-axis Laser Welding Machine Production, (2021-2026) & (Units)
Table 46. Rest of World Based Manufacturers Six-axis Laser Welding Machine Production Market Share (2021-2026)
Table 47. World Six-axis Laser Welding Machine Production Value by Type, (USD Million), 2021 & 2025 & 2032
Table 48. World Six-axis Laser Welding Machine Production by Type (2021-2026) & (Units)
Table 49. World Six-axis Laser Welding Machine Production by Type (2027-2032) & (Units)
Table 50. World Six-axis Laser Welding Machine Production Value by Type (2021-2026) & (USD Million)
Table 51. World Six-axis Laser Welding Machine Production Value by Type (2027-2032) & (USD Million)
Table 52. World Six-axis Laser Welding Machine Average Price by Type (2021-2026) & (K US$/Unit)
Table 53. World Six-axis Laser Welding Machine Average Price by Type (2027-2032) & (K US$/Unit)
Table 54. World Six-axis Laser Welding Machine Production Value by Laser, (USD Million), 2021 & 2025 & 2032
Table 55. World Six-axis Laser Welding Machine Production by Laser (2021-2026) & (Units)
Table 56. World Six-axis Laser Welding Machine Production by Laser (2027-2032) & (Units)
Table 57. World Six-axis Laser Welding Machine Production Value by Laser (2021-2026) & (USD Million)
Table 58. World Six-axis Laser Welding Machine Production Value by Laser (2027-2032) & (USD Million)
Table 59. World Six-axis Laser Welding Machine Average Price by Laser (2021-2026) & (K US$/Unit)
Table 60. World Six-axis Laser Welding Machine Average Price by Laser (2027-2032) &

+357 96 030922
info@marketpublishers.com

(K US$/Unit)
Table 61. World Six-axis Laser Welding Machine Production Value by Application, (USD Million), 2021 & 2025 & 2032
Table 62. World Six-axis Laser Welding Machine Production by Application (2021-2026) & (Units)
Table 63. World Six-axis Laser Welding Machine Production by Application (2027-2032) & (Units)
Table 64. World Six-axis Laser Welding Machine Production Value by Application (2021-2026) & (USD Million)
Table 65. World Six-axis Laser Welding Machine Production Value by Application (2027-2032) & (USD Million)
Table 66. World Six-axis Laser Welding Machine Average Price by Application (2021-2026) & (K US$/Unit)
Table 67. World Six-axis Laser Welding Machine Average Price by Application (2027-2032) & (K US$/Unit)
Table 68. Sigma Laser GmbH Basic Information, Manufacturing Base and Competitors
Table 69. Sigma Laser GmbH Major Business
Table 70. Sigma Laser GmbH Six-axis Laser Welding Machine Product and Services
Table 71. Sigma Laser GmbH Six-axis Laser Welding Machine Production (Units), Price (K US$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 72. Sigma Laser GmbH Recent Developments/Updates
Table 73. Sigma Laser GmbH Competitive Strengths & Weaknesses
Table 74. Prima Industrie / Prima Power Basic Information, Manufacturing Base and Competitors
Table 75. Prima Industrie / Prima Power Major Business
Table 76. Prima Industrie / Prima Power Six-axis Laser Welding Machine Product and Services
Table 77. Prima Industrie / Prima Power Six-axis Laser Welding Machine Production (Units), Price (K US$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 78. Prima Industrie / Prima Power Recent Developments/Updates
Table 79. Prima Industrie / Prima Power Competitive Strengths & Weaknesses
Table 80. Dayue Laser Basic Information, Manufacturing Base and Competitors
Table 81. Dayue Laser Major Business
Table 82. Dayue Laser Six-axis Laser Welding Machine Product and Services
Table 83. Dayue Laser Six-axis Laser Welding Machine Production (Units), Price (K US$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

+357 96 030922
info@marketpublishers.com

Table 84. Dayue Laser Recent Developments/Updates
Table 85. Dayue Laser Competitive Strengths & Weaknesses
Table 86. Kunshan Proton Laser Equipment Basic Information, Manufacturing Base and Competitors
Table 87. Kunshan Proton Laser Equipment Major Business
Table 88. Kunshan Proton Laser Equipment Six-axis Laser Welding Machine Product and Services
Table 89. Kunshan Proton Laser Equipment Six-axis Laser Welding Machine Production (Units), Price (K US$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 90. Kunshan Proton Laser Equipment Recent Developments/Updates
Table 91. Kunshan Proton Laser Equipment Competitive Strengths & Weaknesses
Table 92. Demark (Wuhan) Technology Basic Information, Manufacturing Base and Competitors
Table 93. Demark (Wuhan) Technology Major Business
Table 94. Demark (Wuhan) Technology Six-axis Laser Welding Machine Product and Services
Table 95. Demark (Wuhan) Technology Six-axis Laser Welding Machine Production (Units), Price (K US$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 96. Demark (Wuhan) Technology Recent Developments/Updates
Table 97. Demark (Wuhan) Technology Competitive Strengths & Weaknesses
Table 98. Daqing Intelligent Basic Information, Manufacturing Base and Competitors
Table 99. Daqing Intelligent Major Business
Table 100. Daqing Intelligent Six-axis Laser Welding Machine Product and Services
Table 101. Daqing Intelligent Six-axis Laser Welding Machine Production (Units), Price (K US$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 102. Daqing Intelligent Recent Developments/Updates
Table 103. Daqing Intelligent Competitive Strengths & Weaknesses
Table 104. Suzhou Lvming Laser Equipment Basic Information, Manufacturing Base and Competitors
Table 105. Suzhou Lvming Laser Equipment Major Business
Table 106. Suzhou Lvming Laser Equipment Six-axis Laser Welding Machine Product and Services
Table 107. Suzhou Lvming Laser Equipment Six-axis Laser Welding Machine Production (Units), Price (K US$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 108. Suzhou Lvming Laser Equipment Recent Developments/Updates

+357 96 030922
info@marketpublishers.com

Table 109. Suzhou Lvming Laser Equipment Competitive Strengths & Weaknesses
Table 110. Guangdong Maqing Laser Intelligent Equipment Basic Information, Manufacturing Base and Competitors
Table 111. Guangdong Maqing Laser Intelligent Equipment Major Business
Table 112. Guangdong Maqing Laser Intelligent Equipment Six-axis Laser Welding Machine Product and Services
Table 113. Guangdong Maqing Laser Intelligent Equipment Six-axis Laser Welding Machine Production (Units), Price (K US$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 114. Guangdong Maqing Laser Intelligent Equipment Recent Developments/Updates
Table 115. Guangdong Maqing Laser Intelligent Equipment Competitive Strengths & Weaknesses
Table 116. Suzhou TST Robot Technology Basic Information, Manufacturing Base and Competitors
Table 117. Suzhou TST Robot Technology Major Business
Table 118. Suzhou TST Robot Technology Six-axis Laser Welding Machine Product and Services
Table 119. Suzhou TST Robot Technology Six-axis Laser Welding Machine Production (Units), Price (K US$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 120. Suzhou TST Robot Technology Recent Developments/Updates
Table 121. Suzhou TST Robot Technology Competitive Strengths & Weaknesses
Table 122. Shenzhen CKD Precision Electromechanical Basic Information, Manufacturing Base and Competitors
Table 123. Shenzhen CKD Precision Electromechanical Major Business
Table 124. Shenzhen CKD Precision Electromechanical Six-axis Laser Welding Machine Product and Services
Table 125. Shenzhen CKD Precision Electromechanical Six-axis Laser Welding Machine Production (Units), Price (K US$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 126. Shenzhen CKD Precision Electromechanical Recent Developments/Updates
Table 127. Shenzhen CKD Precision Electromechanical Competitive Strengths & Weaknesses
Table 128. Laser Machine (Shandong) Co., Ltd. / LME Laser Basic Information, Manufacturing Base and Competitors
Table 129. Laser Machine (Shandong) Co., Ltd. / LME Laser Major Business
Table 130. Laser Machine (Shandong) Co., Ltd. / LME Laser Six-axis Laser Welding Machine Product and Services

+357 96 030922
info@marketpublishers.com

Table 131. Laser Machine (Shandong) Co., Ltd. / LME Laser Six-axis Laser Welding Machine Production (Units), Price (K US$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 132. Laser Machine (Shandong) Co., Ltd. / LME Laser Recent Developments/Updates
Table 133. Laser Machine (Shandong) Co., Ltd. / LME Laser Competitive Strengths & Weaknesses
Table 134. Global Key Players of Six-axis Laser Welding Machine Upstream (Raw Materials)
Table 135. Global Six-axis Laser Welding Machine Typical Customers
Table 136. Six-axis Laser Welding Machine Typical Distributors

+357 96 030922
info@marketpublishers.com

List Of Figures

LIST OF FIGURES

Figure 1. Six-axis Laser Welding Machine Picture
Figure 2. World Six-axis Laser Welding Machine Production Value: 2021 & 2025 & 2032, (USD Million)
Figure 3. World Six-axis Laser Welding Machine Production Value and Forecast (2021-2032) & (USD Million)
Figure 4. World Six-axis Laser Welding Machine Production (2021-2032) & (Units)
Figure 5. World Six-axis Laser Welding Machine Average Price (2021-2032) & (K US$/Unit)
Figure 6. World Six-axis Laser Welding Machine Production Value Market Share by Region (2021-2032)
Figure 7. World Six-axis Laser Welding Machine Production Market Share by Region (2021-2032)
Figure 8. North America Six-axis Laser Welding Machine Production (2021-2032) & (Units)
Figure 9. Europe Six-axis Laser Welding Machine Production (2021-2032) & (Units)
Figure 10. China Six-axis Laser Welding Machine Production (2021-2032) & (Units)
Figure 11. Six-axis Laser Welding Machine Market Drivers
Figure 12. Factors Affecting Demand
Figure 13. World Six-axis Laser Welding Machine Consumption (2021-2032) & (Units)
Figure 14. World Six-axis Laser Welding Machine Consumption Market Share by Region (2021-2032)
Figure 15. United States Six-axis Laser Welding Machine Consumption (2021-2032) & (Units)
Figure 16. China Six-axis Laser Welding Machine Consumption (2021-2032) & (Units)
Figure 17. Europe Six-axis Laser Welding Machine Consumption (2021-2032) & (Units)
Figure 18. Japan Six-axis Laser Welding Machine Consumption (2021-2032) & (Units)
Figure 19. South Korea Six-axis Laser Welding Machine Consumption (2021-2032) & (Units)
Figure 20. ASEAN Six-axis Laser Welding Machine Consumption (2021-2032) & (Units)
Figure 21. India Six-axis Laser Welding Machine Consumption (2021-2032) & (Units)
Figure 22. Producer Shipments of Six-axis Laser Welding Machine by Manufacturer Revenue ($MM) and Market Share (%): 2025
Figure 23. Global Four-firm Concentration Ratios (CR4) for Six-axis Laser Welding Machine Markets in 2025
Figure 24. Global Four-firm Concentration Ratios (CR8) for Six-axis Laser Welding

+357 96 030922
info@marketpublishers.com

Machine Markets in 2025
Figure 25. United States VS China: Six-axis Laser Welding Machine Production Value Market Share Comparison (2021 & 2025 & 2032)
Figure 26. United States VS China: Six-axis Laser Welding Machine Production Market Share Comparison (2021 & 2025 & 2032)
Figure 27. United States VS China: Six-axis Laser Welding Machine Consumption Market Share Comparison (2021 & 2025 & 2032)
Figure 28. United States Based Manufacturers Six-axis Laser Welding Machine Production Market Share 2025
Figure 29. China Based Manufacturers Six-axis Laser Welding Machine Production Market Share 2025
Figure 30. Rest of World Based Manufacturers Six-axis Laser Welding Machine Production Market Share 2025
Figure 31. World Six-axis Laser Welding Machine Production Value by Type, (USD Million), 2021 & 2025 & 2032
Figure 32. World Six-axis Laser Welding Machine Production Value Market Share by Type in 2025
Figure 33. Single-Station Six-Axis Laser Welding Machines
Figure 34. Dual-Station Six-Axis Laser Welding Machines
Figure 35. Multi-Station Six-Axis Laser Welding Machines
Figure 36. World Six-axis Laser Welding Machine Production Market Share by Type (2021-2032)
Figure 37. World Six-axis Laser Welding Machine Production Value Market Share by Type (2021-2032)
Figure 38. World Six-axis Laser Welding Machine Average Price by Type (2021-2032) & (K US$/Unit)
Figure 39. World Six-axis Laser Welding Machine Production Value by Laser, (USD Million), 2021 & 2025 & 2032
Figure 40. World Six-axis Laser Welding Machine Production Value Market Share by Laser in 2025
Figure 41. Fiber Laser-Based Six-Axis Systems
Figure 42. Non-Fiber Laser-Based Six-Axis Systems
Figure 43. World Six-axis Laser Welding Machine Production Market Share by Laser (2021-2032)
Figure 44. World Six-axis Laser Welding Machine Production Value Market Share by Laser (2021-2032)
Figure 45. World Six-axis Laser Welding Machine Average Price by Laser (2021-2032) & (K US$/Unit)
Figure 46. World Six-axis Laser Welding Machine Production Value by Application,

+357 96 030922
info@marketpublishers.com

(USD Million), 2021 & 2025 & 2032
Figure 47. World Six-axis Laser Welding Machine Production Value Market Share by Application in 2025
Figure 48. Automotive, E-Mobility & Battery Manufacturing
Figure 49. Electronics, Semiconductor & Optical Manufacturing
Figure 50. Medical Devices
Figure 51. Aerospace & Defense
Figure 52. General Industrial & Precision Manufacturing
Figure 53. World Six-axis Laser Welding Machine Production Market Share by Application (2021-2032)
Figure 54. World Six-axis Laser Welding Machine Production Value Market Share by Application (2021-2032)
Figure 55. World Six-axis Laser Welding Machine Average Price by Application (2021-2032) & (K US$/Unit)
Figure 56. Six-axis Laser Welding Machine Industry Chain
Figure 57. Six-axis Laser Welding Machine Procurement Model
Figure 58. Six-axis Laser Welding Machine Sales Model
Figure 59. Six-axis Laser Welding Machine Sales Channels, Direct Sales, and Distribution
Figure 60. Methodology
Figure 61. Research Process and Data Source

+357 96 030922
info@marketpublishers.com

I would like to order

Product name: Global Six-axis Laser Welding Machine Supply, Demand and Key Producers, 2026-2032

Product link: https://marketpublishers.com/r/GAFCAFC967A6EN.html

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

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:
info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/GAFCAFC967A6EN.html