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Global Six-axis Laser Welding Machine Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

https://marketpublishers.com/r/GBE556D9BFC3EN.html
Date: November 2026
Pages: 121
Price: US$ 3,480.00 (Single User License)
ID: GBE556D9BFC3EN

Abstracts

According to our (Global Info Research) latest study, the global Six-axis Laser Welding Machine market size was valued at US$ 35.76 million in 2025 and is forecast to a readjusted size of US$ 69.04 million by 2032 with a CAGR of 9.8% during review period.

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,

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medical devices, aerospace components, and other complex metal structures.

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

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This report is a detailed and comprehensive analysis for global Six-axis Laser Welding Machine market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Six-axis Laser Welding Machine market size and forecasts, in consumption value ($ Million), sales quantity (Units), and average selling prices (K US$/Unit), 2021-2032

Global Six-axis Laser Welding Machine market size and forecasts by region and country, in consumption value ($ Million), sales quantity (Units), and average selling prices (K US$/Unit), 2021-2032

Global Six-axis Laser Welding Machine market size and forecasts, by Type and by Application, in consumption value ($ Million), sales quantity (Units), and average selling prices (K US$/Unit), 2021-2032

Global Six-axis Laser Welding Machine market shares of main players, shipments in revenue ($ Million), sales quantity (Units), and ASP (K US$/Unit), 2021-2026

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Six-axis Laser Welding Machine

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

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

Six-axis Laser Welding Machine market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market Segmentation

Market segment by Type

Single-Station Six-Axis Laser Welding Machines

Dual-Station Six-Axis Laser Welding Machines

Multi-Station Six-Axis Laser Welding Machines

Market segment by Laser

Fiber Laser-Based Six-Axis Systems

Non-Fiber Laser-Based Six-Axis Systems

Market segment by Application

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Automotive, E-Mobility & Battery Manufacturing

Electronics, Semiconductor & Optical Manufacturing

Medical Devices

Aerospace & Defense

General Industrial & Precision Manufacturing

Major players covered

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

Market segment by region, regional analysis covers

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North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

Chapter Outline

Chapter 1, to describe Six-axis Laser Welding Machine product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Six-axis Laser Welding Machine, with price, sales quantity, revenue, and global market share of Six-axis Laser Welding Machine from 2021 to 2026.

Chapter 3, the Six-axis Laser Welding Machine competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Six-axis Laser Welding Machine breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2021 to 2032.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2021 to 2026.and Six-axis Laser Welding Machine market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

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Chapter 13, the key raw materials and key suppliers, and industry chain of Six-axis Laser Welding Machine.

Chapter 14 and 15, to describe Six-axis Laser Welding Machine sales channel, distributors, customers, research findings and conclusion.

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