

# Global Plastic Laser Welding Systems Market Growth 2025-2031

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## Abstracts

The global Plastic Laser Welding Systems market size is predicted to grow from US\$ 407 million in 2025 to US\$ 571 million in 2031; it is expected to grow at a CAGR of 5.8% from 2025 to 2031.

The impact of the latest U.S. tariff measures and the corresponding policy responses from countries worldwide on market competitiveness, regional economic performance, and supply chain configurations will be comprehensively evaluated in this report.

Laser welding technology is used for welding plastic and thermoplastic parts. Lasers can be used to weld plastics in a high-quality & reproducible manner. The joining process is also done without adhesives & particle residues. A plastic laser welding platform that provides infinite flexibility, incredible precision control, and state-of-the-art quality assurance technologies.

### Key Growth Drivers

**Automotive Industry:** The push for lightweight, durable components and the integration of advanced driver-assistance systems (ADAS) are increasing the adoption of laser plastic welding for precise and clean joints.

**Healthcare Sector:** The demand for sterile, leak-proof medical devices, such as microfluidic chips and diagnostic equipment, is propelling the use of laser welding techniques.

**Consumer Electronics:** The need for miniaturized, aesthetically pleasing, and hermetically sealed devices is driving the application of laser plastic welding in this

sector.

Environmental Considerations: Laser plastic welding offers a cleaner alternative to traditional methods, aligning with global sustainability goals.

Global key players of Laser Plastic Welding System include Han's Laser, Trumpf, LPKF Laser & Electronics, United Winners Laser, Emerson Electric, etc. The top five players hold a share about 45%. Asia-Pacific is the largest market, and has a share about 39%, followed by Europe and North America with share 30% and 21%, separately. In terms of product type, Fiber Laser Welding System is the largest segment, occupied for a share of 40%. In terms of application, Automotive has a share about 47%.

LP Information, Inc. (LPI) ' newest research report, the "Plastic Laser Welding Systems Industry Forecast" looks at past sales and reviews total world Plastic Laser Welding Systems sales in 2024, providing a comprehensive analysis by region and market sector of projected Plastic Laser Welding Systems sales for 2025 through 2031. With Plastic Laser Welding Systems sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Plastic Laser Welding Systems industry.

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

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

This report presents a comprehensive overview, market shares, and growth opportunities of Plastic Laser Welding Systems market by product type, application, key manufacturers and key regions and countries.

### Segmentation by Type:

Fiber Laser Welding System

Solid-State Laser Welding System

Semiconductor Laser Welding System

CO2 Laser Welding System

### Segmentation by Application:

Automotive

Medical Device

Electrical & Electronics

Others

### This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

Trumpf

Han's Laser

LPKF Laser & Electronics

Coherent

United Winners Laser

Emerson Electric

Dukane

AMADA GROUP

IPTE Factory Automation

EVLASER SRL

IPG Photonics

Panasonic

Chutian Laser

Hymson (Leister)

SONIMAT

Jenoptik

Mecco

ProByLas AG

Cemas Elettra

Quick Laser

## Key Questions Addressed in this Report

What is the 10-year outlook for the global Plastic Laser Welding Systems market?

What factors are driving Plastic Laser Welding Systems market growth, globally and by region?

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

How do Plastic Laser Welding Systems market opportunities vary by end market size?

How does Plastic Laser Welding Systems break out by Type, by Application?

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