

Global Laser Plastic Welding System Supply, Demand and Key Producers, 2023-2029

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Abstracts

The global Laser Plastic Welding System market size is expected to reach \$ 480.8 million by 2029, rising at a market growth of 6.7% CAGR during the forecast period (2023-2029).

The key manufacturers of the Laser Plastic Welding System in the world are Trumpf, Han's Laser, LPKF Laser & Electronics, Coherent, United Winners Laser, Emerson Electric, Dukane and AMADA GROUP, among which the market share of the top three manufacturers exceeds 30%, and the largest manufacturer is Trumpf. The global production of laser plastic welding systems is mainly distributed in North America, Europe and China, among which the top three production regions account for nearly 90% of the market share. In terms of product types, the growth rate of fiber laser welding systems is relatively fast, and their market share is the highest, close to 40%, followed by semiconductor laser welding systems, solid-state laser welding systems, and CO2 laser welding systems. In terms of its application, automotive are the largest application field, with a market share of nearly 50%, followed by fields such as medical device and electrical & electronics.

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.

This report studies the global Laser Plastic Welding System production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Laser Plastic Welding System, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of Laser Plastic Welding System that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Laser Plastic Welding System total production and demand, 2018-2029, (Units)

Global Laser Plastic Welding System total production value, 2018-2029, (USD Million)

Global Laser Plastic Welding System production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (Units)

Global Laser Plastic Welding System consumption by region & country, CAGR, 2018-2029 & (Units)

U.S. VS China: Laser Plastic Welding System domestic production, consumption, key domestic manufacturers and share

Global Laser Plastic Welding System production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (Units)

Global Laser Plastic Welding System production by Type, production, value, CAGR, 2018-2029, (USD Million) & (Units)

Global Laser Plastic Welding System production by Application production, value, CAGR, 2018-2029, (USD Million) & (Units).

This reports profiles key players in the global Laser Plastic Welding System 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 Trumpf, Han's Laser, LPKF Laser & Electronics, Coherent, United Winners Laser, Emerson Electric, Dukane, AMADA GROUP and IPTE Factory Automation, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Laser Plastic Welding System 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 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global Laser Plastic Welding System Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Laser Plastic Welding System Market, Segmentation by Type

Fiber Laser Welding System

Solid-State Laser Welding System

Semiconductor Laser Welding System

CO2 Laser Welding System

Global Laser Plastic Welding System Market, Segmentation by Application

Automotive

Medical Device

Electrical & Electronics

Others

Companies Profiled:

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

SONIMAT

Jenoptik

Mecco

Key Questions Answered

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

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