

Global Handheld Laser Rust Removal Machine Supply, Demand and Key Producers, 2026-2032

<https://marketpublishers.com/r/G228EE2F3B1EEN.html>

Date: June 2026

Pages: 152

Price: US\$ 4,480.00 (Single User License)

ID: G228EE2F3B1EEN

Abstracts

The global Handheld Laser Rust Removal Machine market size is expected to reach \$ 160 million by 2032, rising at a market growth of 5.3% CAGR during the forecast period (2026-2032).

Handheld laser rust removal machine is a portable laser cleaning device that uses a high-energy laser beam generated by a fiber laser to directly act on the metal surface through a handheld nozzle, causing the rust layer, oxide or pollutant to vaporize or peel off instantly after absorbing energy, thereby achieving a non-contact and consumable free rust removal process; Its core characteristics lie in the miniaturization and operational flexibility of the equipment, which can perform local and high-precision cleaning in the field or complex environment. It is widely used in equipment maintenance, automobile repair, steel structure, and on-site engineering operations. In 2025, global Handheld Laser Rust Removal Machine production reached approximately 2,218 Units, with an average global market price of around K US\$ 48.26 per unit.

The handheld laser rust removal machine market is currently in a rapid growth stage, mainly driven by the increasing demand for maintenance in the manufacturing industry and the trend of environmental substitution. The demand for efficient and non-destructive cleaning in industries such as automotive, aerospace, and metal processing continues to expand. At the same time, its advantages in environmental protection, accuracy, and long-term cost compared to traditional sandblasting and chemical cleaning are becoming increasingly prominent; The development of technology is driving the evolution of equipment towards lightweight, high-power, and intelligent directions, such as the gradual popularization of wireless, automatic control, and real-time monitoring functions, further expanding application scenarios. The global market size has reached billions of dollars and is expected to continue growing in the coming

years, especially in the Asia Pacific region where growth is most significant.

This report studies the global Handheld Laser Rust Removal Machine production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Handheld Laser Rust Removal 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 Handheld Laser Rust Removal Machine that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Handheld Laser Rust Removal Machine total production and demand, 2021-2032, (Units)

Global Handheld Laser Rust Removal Machine total production value, 2021-2032, (USD Million)

Global Handheld Laser Rust Removal Machine production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Units), (based on production site)

Global Handheld Laser Rust Removal Machine consumption by region & country, CAGR, 2021-2032 & (Units)

U.S. VS China: Handheld Laser Rust Removal Machine domestic production, consumption, key domestic manufacturers and share

Global Handheld Laser Rust Removal Machine production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Units)

Global Handheld Laser Rust Removal Machine production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Units)

Global Handheld Laser Rust Removal Machine production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Units)

This report profiles key players in the global Handheld Laser Rust Removal Machine 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 Technology Industry Group, IPG Photonics, Wuhan Huagong Laser Engineering, CleanLASER, FitTech, Wuhan Sky Laser Technology, Laserax, Shengtong Intelligent Laser Equipment Group, P-Laser, 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 Handheld Laser Rust Removal 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 Handheld Laser Rust Removal Machine Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Handheld Laser Rust Removal Machine Market, Segmentation by Type:

Air Cooling

Water Cooling

Global Handheld Laser Rust Removal Machine Market, Segmentation by Working Method:

Pulse Laser Rust Removal Machine

Continuous Laser Rust Removal Machine

Global Handheld Laser Rust Removal Machine Market, Segmentation by Power:

Low Power Laser Rust Removal Machine

Medium Power Laser Rust Removal Machine

High Power Laser Rust Removal Machine

Global Handheld Laser Rust Removal Machine Market, Segmentation by Application:

Construction Industry

Shipbuilding Industry

Automotive Industry

Power Industry

Chemical Industry

Other

Companies Profiled:

Trumpf

Han's Laser Technology Industry Group

IPG Photonics

Wuhan Huagong Laser Engineering

CleanLASER

FitTech

Wuhan Sky Laser Technology

Laserax

Shengtong Intelligent Laser Equipment Group

P-Laser

HYDROLASER

4JET

Laser Photonics

Shenzhen Dade Laser Technologies

Jiangsu Wofei Laser Technology

SENFENG

ShenZhen Herolaser Equipment

JQ Laser

Jinan Hanteng Laser Technology

Key Questions Answered:

1. How big is the global Handheld Laser Rust Removal Machine market?
2. What is the demand of the global Handheld Laser Rust Removal Machine market?
3. What is the year over year growth of the global Handheld Laser Rust Removal Machine market?

4. What is the production and production value of the global Handheld Laser Rust Removal Machine market?
5. Who are the key producers in the global Handheld Laser Rust Removal Machine market?
6. What are the growth factors driving the market demand?

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