

Global Water-cooled Laser Power Meter Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Water-cooled Laser Power Meter market size is expected to reach \$ 66.58 million by 2032, rising at a market growth of 6.3% CAGR during the forecast period (2026-2032).

In 2025, global sales of Water-cooled Laser Power Meter were approximately 12,000 sets, with an average global selling price of around US\$3,500 per set. The gross margin of major manufacturers in the industry was approximately 35%-50%.

Water-cooled Laser Power Meter is a testing instrument used to measure the output power of high-power laser. It is typically composed of a water-cooled thermopile or calorimetric sensor, absorber, cooling water channel, signal acquisition module, and display/control unit. Its core principle is to convert incident laser energy into heat, detect temperature rise or heat flow variation through the sensor, and then convert it into a laser power value. Compared with air-cooled or naturally cooled power meter, Water-cooled Laser Power Meter has higher power handling capacity and better thermal stability, making it suitable for continuous measurement of kilowatt-level and above industrial laser.

The upstream supply chain of Water-cooled Laser Power Meter mainly includes thermopile chip, absorption coating, metal heat dissipation structure, water-cooling interface, temperature sensor, signal processing circuit, and display module. The midstream segment consists of laser power measurement instrument manufacturer, with key control points including absorptance, response time, measurement accuracy, cooling efficiency, and long-term stability. Downstream applications mainly include industrial laser processing, laser manufacturing, metrology and testing, semiconductor and electronic manufacturing, and medical laser equipment, where the product is used

for laser factory inspection, equipment maintenance, power calibration, and process stability monitoring.

This report studies the global Water-cooled Laser Power Meter production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Water-cooled Laser Power Meter 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 Water-cooled Laser Power Meter that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Water-cooled Laser Power Meter total production and demand, 2021-2032, (Units)

Global Water-cooled Laser Power Meter total production value, 2021-2032, (USD Million)

Global Water-cooled Laser Power Meter production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Units), (based on production site)

Global Water-cooled Laser Power Meter consumption by region & country, CAGR, 2021-2032 & (Units)

U.S. VS China: Water-cooled Laser Power Meter domestic production, consumption, key domestic manufacturers and share

Global Water-cooled Laser Power Meter production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Units)

Global Water-cooled Laser Power Meter production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Units)

Global Water-cooled Laser Power Meter production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Units)

This report profiles key players in the global Water-cooled Laser Power Meter 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 Coherent, MKS Instruments, Gentec-EO, LaserPoint, Shenzhen Caihuang Thermoelectricity, Sintec Optronics, 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 Water-cooled Laser Power Meter market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Units) and average price (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 Water-cooled Laser Power Meter Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Water-cooled Laser Power Meter Market, Segmentation by Type:

Thermopile Type

Calorimetric Type

Global Water-cooled Laser Power Meter Market, Segmentation by Rated Measurement Power:

Medium Power (100W-1kW)

High Power (1kW-10kW)

Ultra-high Power (Above 10kW)

Global Water-cooled Laser Power Meter Market, Segmentation by Application:

Industrial Laser Processing

Laser Manufacturing

Metrology and Testing

Semiconductor and Electronic Manufacturing

Medical Laser Equipment

Other

Companies Profiled:

Coherent

MKS Instruments

Gentec-EO

LaserPoint

Shenzhen Caihuang Thermoelectricity

Sintec Optronics

Key Questions Answered:

1. How big is the global Water-cooled Laser Power Meter market?

2. What is the demand of the global Water-cooled Laser Power Meter market?
3. What is the year over year growth of the global Water-cooled Laser Power Meter market?
4. What is the production and production value of the global Water-cooled Laser Power Meter market?
5. Who are the key producers in the global Water-cooled Laser Power Meter market?
6. What are the growth factors driving the market demand?

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