

# Global Laser Diffraction Particle Counter Supply, Demand and Key Producers, 2023-2029

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## Abstracts

The global Laser Diffraction Particle Counter market size is expected to reach \$ 92 million by 2029, rising at a market growth of 4.6% CAGR during the forecast period (2023-2029).

The laser diffraction particle counter market is growing at an attractive rate owing to technological advancements. Advances in artificial intelligence and machine learning will drive the demand for particle size analyzers during the forecast period. The market is expected to be driven by increasing initiatives, government assistance, and key players. The major factors driving the expansion of the laser diffraction particle counter market are stringent regulatory framework and geographical development of important competitors. The demand for this market is expanding owing to the growth in nanotechnology research programs and rising demand from the semiconductor, pharmaceutical, aerospace, and automotive industries. Technological developments offer huge opportunities to market players. Powders are commonly used in pharmaceutical intermediates and active pharmaceutical ingredients (APIs). The rate of drug absorption in the gastrointestinal system after delivery is affected by the particle size of the drug substance and intermediates, which significantly affects the therapeutic efficacy. Therefore, assessing the particle properties of raw materials is critical to maintaining quality in pharmaceutical production. Increasing demand for laser diffraction particle counters in the pharmaceutical industry is expected to drive market growth over the forecast period.

Laser diffraction is a widely used particle sizing technique for materials ranging from hundreds of nanometers up to several millimeters in size. Laser diffraction particle counters are used to measure the sizes of particles in a material. Particle size is calculated by measuring the angle of light scattered by the particles as they pass

through a laser beam.

This report studies the global Laser Diffraction Particle Counter production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Laser Diffraction Particle Counter, 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 Diffraction Particle Counter that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Laser Diffraction Particle Counter total production and demand, 2018-2029, (Units)

Global Laser Diffraction Particle Counter total production value, 2018-2029, (USD Million)

Global Laser Diffraction Particle Counter production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (Units)

Global Laser Diffraction Particle Counter consumption by region & country, CAGR, 2018-2029 & (Units)

U.S. VS China: Laser Diffraction Particle Counter domestic production, consumption, key domestic manufacturers and share

Global Laser Diffraction Particle Counter production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (Units)

Global Laser Diffraction Particle Counter production by Type, production, value, CAGR, 2018-2029, (USD Million) & (Units)

Global Laser Diffraction Particle Counter production by Application production, value, CAGR, 2018-2029, (USD Million) & (Units).

This reports profiles key players in the global Laser Diffraction Particle Counter 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 Beckman Coulter, Shimadzu, OTSUKA Electronics, HORIBA, Particle Measuring Systems (Spectris), Anton Paar, Entegris, Brookhaven Instruments and Microtrac MRB, 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 Laser Diffraction Particle Counter market.

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Units) and average price (K USD/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 Diffraction Particle Counter Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Laser Diffraction Particle Counter Market, Segmentation by Type

2-Channel

4-Channel

6-Channel

8-Channel

Others

### Global Laser Diffraction Particle Counter Market, Segmentation by Application

Medical

Pharmaceutical

Electronics

Food Industry

Others

### Companies Profiled:

Beckman Coulter

Shimadzu

OTSUKA Electronics

HORIBA

Particle Measuring Systems (Spectris)

Anton Paar

Entegris

Brookhaven Instruments

Microtrac MRB

Sympatec

Bettersize Instruments

FRITSCH

Markus Klotz GmbH

### Key Questions Answered

1. How big is the global Laser Diffraction Particle Counter market?
2. What is the demand of the global Laser Diffraction Particle Counter market?
3. What is the year over year growth of the global Laser Diffraction Particle Counter market?
4. What is the production and production value of the global Laser Diffraction Particle Counter market?
5. Who are the key producers in the global Laser Diffraction Particle Counter market?

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