

Global Particle Counters Market Size, Share And Growth Analysis For 2024-2033

*The Business Research Company's
Particle Counters Global Market Report
2024 – Market Size, Trends, And Global
Forecast 2024-2033*

LONDON, GREATER LONDON, UK,
August 16, 2024 /EINPresswire.com/ --

The particle counters market has experienced robust growth in recent years, expanding from \$0.50 billion in 2023 to \$0.57 billion in 2024 at a compound annual growth rate (CAGR) of 12.9%. The growth in the historic period can be attributed to high concerns about air pollution and its health effects, industrial hygiene and workplace safety, cleanroom standards and practices, pharmaceutical manufacturing, and the development of laser technology.



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Particle Counters Global Market Report 2024 –
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Strong Future Growth Anticipated

The particle counters market is projected to continue its strong growth, reaching \$0.92 billion in 2028 at a compound annual growth rate (CAGR) of 13.0%. The growth in the forecast period can be attributed to increased focus on monitoring indoor and outdoor air quality, growing need for monitoring, growth in developing countries due to industrialization and environmental

awareness, government initiatives, and advancements leading to smaller, portable, and more user-friendly devices.

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Growth Driver Of The Particle Counters Market

The rising indoor air pollution is expected to propel the growth of the particle counters market going forward. Indoor air pollution refers to the presence of pollutants in the air inside homes, offices, schools, and other buildings. Indoor air pollution is rising due to several reasons,

including increased use of synthetic building materials and furnishings, increased use of household chemicals, and increased use of combustion appliances. Particle counters help monitor indoor air pollution by measuring the concentration and size distribution of airborne particles, aiding in identifying potential sources and assessing air quality.

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Major Players And Market Trends

Key players in the particle counters market include Sartorius AG, Entegris Inc., FLIR Systems Inc., Beckman Coulter Life Sciences, TSI Incorporated, RION Co. Ltd., Particle Measuring Systems. Major companies operating in the particle counters market are focused on developing advanced solutions, such as portable particle counters, to ensure the accuracy and reliability of measurement instruments and equipment. A portable particle counter is a device used to measure and count the number of airborne particles in a specific environment, often for cleanroom monitoring and classification.

Segments:

- 1) By Type: Airborne Particle Counters, Portable, Remote, Handheld, Condensation Or Ultrafine, Liquid Particle Counters, Online Or Inline, Offline
- 2) By Application: Cleanroom Monitoring, Drinking Water Contamination Monitoring, Aerosol Monitoring And Research, Indoor Air Quality Monitoring, Contamination Monitoring Of Liquids, Chemical Contamination Monitoring, Other Applications
- 3) By Distribution Channel: Direct, Indirect
- 4) By End User: Life Sciences And Medical Device Industry, Semiconductor Industry, Automotive Industry, Aerospace Industry, Food And Beverage Industry, Other End Users

Geographical Insights: North America Leading The Market

North America was the largest region in the particle counters market in 2023. Asia-Pacific is expected to be the fastest-growing region in the forecast period. The regions covered in the [particle counters market report](#) are Asia-Pacific, Western Europe, Eastern Europe, North America, South America, Middle East, Africa.

Particle Counters Market Definition

Particle counters are instruments used to detect, count, and sometimes size particles suspended in air, liquids, or gases. They are vital in various industries, including pharmaceuticals, cleanrooms, environmental monitoring, and industrial processes. Particle counters provide crucial data for ensuring product quality, assessing air and water cleanliness, and monitoring workplace safety standards.

Particle Counters Global Market Report 2024 from The Business Research Company covers the following information:

- Market size data for the forecast period: Historical and Future

- Market analysis by region: Asia-Pacific, China, Western Europe, Eastern Europe, North America, USA, South America, Middle East and Africa.
- Market analysis by countries: Australia, Brazil, China, France, Germany, India, Indonesia, Japan, Russia, South Korea, UK, USA.

Trends, opportunities, strategies and so much more.

The Particle Counters Global Market Report 2024 by The Business Research Company is the most comprehensive report that provides insights on particle counters market size, [particle counters market drivers and trends](#), particle counters market major players, particle counters competitors' revenues, particle counters market positioning, and particle counters market growth across geographies. The particle counters market report helps you gain in-depth insights into opportunities and strategies. Companies can leverage the data in the report and tap into segments with the highest growth potential.

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The Business Research Company has published over 15000+ reports in 27 industries, spanning 60+ geographies. The reports draw on 1,500,000 datasets, extensive secondary research, and exclusive insights from interviews with industry leaders.

Global Market Model – Market Intelligence Database

The Global Market Model, The Business Research Company's flagship product, is a market intelligence platform covering various macroeconomic indicators and metrics across 60 geographies and 27 industries. The Global Market Model covers multi-layered datasets that help its users assess supply-demand gaps.

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