

Particle Size Analysis Market Size, Growth Drivers, Forecast | key Players Malvern Panalytical, HORIBA, Beckman Coulter

*Particle size analysis Market Trend
-Growing focus on nanotechnology*

VANCOUVER, BC, CANADA, April 5, 2022 /EINPresswire.com/ -- The global [particle size analysis market](#) size is expected to reach USD 537.9 Million in 2028 at a steady CAGR over the forecast period, according to latest analysis by Emergen Research. Market revenue growth is driven by increasing research activities in the field of nanotechnology and rising demand for technologically advanced nanoparticle

instruments globally. Particle size analysis is a conventional method of accurately analyzing and determining particle size and distribution in a given sample. This analysis is used to determine the dimensions of particles present in the solid materials, emulsions, suspensions, and aerosols. In industries where milling and grinding are involved, the proportion of particle size is a key factor in detecting the efficacy of the manufacturing process and performance of the end product.

The report studies the impact of the COVID-19 pandemic on the Particle Size Analysis market and its crucial segments. The supply chain disruptions and economic instability have negatively impacted the growth of the market in several key regions. The report offers an in-depth analysis of the market size, market share, and market growth and its estimation through the forecast years on the basis of the COVID-19 crisis. The report examines the recent COVID-19 crisis and its impact on the global market. The report explores the present and future impact of the pandemic and provides an insight into the post-pandemic market scenario.

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Some Key Findings from the Report:

- In April 2020, Yokogawa Electric Corp acquired Fluid Imaging Technologies. This acquisition



allowed Yokogawa Electric to offer particle analysis services to oil, chemical, and water supply and wastewater treatment industries.

- Nanoparticle tracking analysis segment is expected to register a 6.1% revenue CAGR throughout the forecast period. Increasing applications of these particle size analyzers and rising research activities in nanotechnology, biopharma, and biotech applications are key factors driving revenue growth of this segment.

- Asia Pacific is expected to register the fastest revenue CAGR throughout the forecast period. Implementation of stringent government regulations and norms to improve product standardization, quality, gradual movement of manufacturing activities, and increasing focus on pharmaceutical research and development are key factors propelling revenue growth of the market in this region.

The report offers a complete analysis of the global Particle Size Analysis market on a global and regional scale and offers a forecast for the market for 8 years. The report provides extensive coverage of the market drivers, restraints, limitations, growth prospects, threats, opportunities, and current and emerging trends in the market. The report also offers an in-depth analysis of the market players along with their business overview, product portfolio, technological advancements, expansion plans, financial standing, and global position. It also sheds light on the collaborations in the competitive landscape, such as mergers and acquisitions, joint ventures, collaborations, product launches, brand promotions, corporate and government deals, licensing agreements, and others.

Key companies profiled in the Particle Size Analysis report include:

Malvern Panalytical, HORIBA, Beckman Coulter, MICROTRAC MRB, Izon Science, Micromeritics Instrument Corporation, Shimadzu Corporation, Sympatec, TSI, and Bettersize Instruments.

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The report further covers comprehensive SWOT analysis and Porter's Five Forces analysis to offer a complete understanding of the competitive landscape and scenario of each market player. The report also provides an in-depth analysis of the applications and product types offered in the market.

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For the purpose of this report, Emergen Research has segmented the global particle size analysis market based on technology, dispersion type, end-use, and region:

- Technology Outlook (Revenue, USD Million; 2018–2028)

- o Laser Diffraction

- o Imaging

- o Dynamic Light Scattering

- o Dynamic Imaging

- o Static Imaging

- o Coulter Principle
- o Atomic Spectroscopy
- o Nanoparticle Tracking Analysis (NTA)
- o Other
- Dispersion Type Outlook (Revenue, USD Million; 2018–2028)
 - o Dry Dispersion
 - o Wet Dispersion
 - o Spray Dispersion
- End-Use Outlook (Revenue, USD Million; 2018–2028)
 - o Pharmaceutical & Biotechnology Companies
 - o Public & Private Institutions
 - o Healthcare Industry
 - o Academic Institutions
 - o Chemicals & Petroleum Industry
 - o Food & Beverage Industry
 - o Mining, Minerals, & Cement Industry
 - o Other

Regional Analysis:

Regional analysis includes an in-depth study of the key geographical regions to gain a better understanding of the market and provide an accurate analysis. The regional analysis covers North America, Latin America, Europe, Asia Pacific, and Middle East & Africa. The regional analysis covers the analysis of key market segments, including revenue, CAGR, import/export, supply and demand ratio, production and consumption ratio, industrial chain analysis, and market dynamics in each region of the geographies.

To know more about the Particle Size Analysis report, visit @

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ToC of the report:

- Chapter 1: Market overview and scope
- Chapter 2: Market outlook
- Chapter 3: Impact analysis of COVID-19 pandemic
- Chapter 4: Competitive Landscape
- Chapter 5: Drivers, Constraints, Opportunities, Limitations
- Chapter 6: Key manufacturers of the industry
- Chapter 7: Regional analysis
- Chapter 8: Market segmentation based on type & applications
- Chapter 9: Current and Future Trends

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