

# 2018 Top 5 Particle Size Analyzer Players in North America, Europe, Asia-Pacific, South America, Middle East and Africa

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## Abstracts

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Particle Size Analyzer is an analytical technique by which the distribution of sizes in a sample of solid or liquid particulate material is measured and reported. Particle size analysis is an important tool in characterizing a wide range of final-product performance factors.

Numerous analytical techniques and approaches exist for particle size analysis. Particle size analyzers range from the historical sieve to modern automated light scattering instruments. The most appropriate selection for a particular application depends on a number of factors including the size range of interest, nature of the sample, the information required from the analysis, the analytical method, and sample throughput. The particle size can have considerable importance in a number of industries including the chemical, mining, forestry, agriculture, nutrition, pharmaceutical, energy, and aggregate industries.

Particle Size Analyzer is an analytical technique by which the distribution of sizes in a sample of solid or liquid particulate material is measured and reported. Particle size analysis is an important tool in characterizing a wide range of final-product performance factors.

The main components of particle size analyzer have high technical content. The price of these main components is stable. Due to the high added value of smart grid sensors, raw-material prices had little effect on prices.

From the production side, Major manufacturers are concentrated in the manufacturing industry developed areas. United States brings together contemporary manufacturing of particle size analyzer high-tech. United States holds the world's largest production. Although China does not lead in technology, but in a fairly humble product yield larger.

Over the next five years, LPI(LP Information) projects that Particle Size Analyzer will register a 3.0% CAGR in terms of revenue, reach US\$ 320 million by 2023, from US\$ 270 million in 2017.

This report studies the global market, especially in North America, Europe, Asia-Pacific, South America, Middle East and Africa, focuses on the top 5 players in each region, with sales, price, revenue and market share from 2013 to 2018, the top players:

Malvern

Beckman Coulter

HORIBA

Microtrac

Micromeritics

SYMPATEC

CILAS

IZON

PSS

Shimadzu

Brookhaven

Retsch

OMEC

Bettersize

Winner Particle

Chengdu Jingxin

Market Segment by Regions, this report splits Global into several key Regions, with sales, revenue, market share of top players in these regions, from 2013 to 2018 (forecast), like

North America (United States, Canada and Mexico)

Asia-Pacific (China, Japan, Southeast Asia, India and Korea)

Europe (Germany, UK, France, Italy and Russia etc.)

South America (Brazil, Chile, Peru and Argentina)

Middle East and Africa (Egypt, South Africa, Saudi Arabia)

Split by Product Types, with sales, revenue, price, market share of each type, can be divided into

Laser Diffraction

Dynamic Light Scattering

Imaging Analysis

Coulter Principle

Nanoparticle Tracking Analysis

Others

Split by applications, this report focuses on sales, market share and growth rate in each application, can be divided into

Healthcare Industry

Petrochemical Industry

Mining, Minerals and Cement

Food and Beverage

Others

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