

Global Total Suspended Particulates (TSP) Sampler Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

<https://marketpublishers.com/r/G5753A7C3E5EEN.html>

Date: January 2026

Pages: 95

Price: US\$ 3,480.00 (Single User License)

ID: G5753A7C3E5EEN

Abstracts

According to our (Global Info Research) latest study, the global Total Suspended Particulates (TSP) Sampler market size was valued at US\$ 67.03 million in 2025 and is forecast to a readjusted size of US\$ 97 million by 2032 with a CAGR of 5.4% during review period.

The total suspended particle sampler is an analytical instrument used in the field of earth science, especially in environmental monitoring. It is mainly used to collect particles with an aerodynamic equivalent diameter of less than 100 μ m, which are usually called total suspended particles (TSP).

The total suspended particle sampler allows a certain volume of air to pass through a filter membrane of known mass at a constant speed, and the particles suspended in the air will be retained on the filter membrane. Subsequently, the mass concentration of the total suspended particles in the air can be calculated based on the mass added to the filter membrane and the volume of air passing through the filter membrane. In addition, this sampler can also be used to further analyze the components such as metals, inorganic salts and organic pollutants in the particles.

The sampler is usually equipped with an air pump inside, which works at a constant speed, and the sampling flow rate can be accurately controlled by a regulating valve and an electronic flowmeter. The air passes through the filter membrane at a constant speed under the action of the pump, and the particles are retained on the filter membrane. After the sampling is completed, the mass difference before and after the filter membrane sampling is weighed, and combined with the sampling volume, the mass concentration of the total suspended particles in the air can be calculated.

The development status and dynamics of the total suspended particle sampler market can be summarized from the following aspects:

As an important equipment in the field of environmental monitoring, the market size of total suspended particle samplers continues to expand with the enhancement of environmental protection awareness and the increase in monitoring needs. In recent years, as the country's attention to air quality continues to increase, the market demand for total suspended particle samplers continues to grow.

According to relevant reports, the medium-flow total suspended particle sampler market has maintained a steady growth trend in the past few years and is expected to continue to grow in the next few years.

With the continuous advancement of technology, the technical level of total suspended particle samplers is also constantly improving. Modern total suspended particle samplers usually use advanced control technology, sensing technology and data processing technology, with the characteristics of high precision, high stability and easy operation.

Technological innovation is an important driving force for the development of the total suspended particle sampler market. With the continuous development of technologies such as the Internet of Things, big data, and artificial intelligence, total suspended particle samplers are also developing towards intelligence and automation. In the future, total suspended particle samplers will pay more attention to the real-time transmission, processing and analysis capabilities of data, and provide more comprehensive and accurate data support for environmental monitoring.

In summary, the total suspended particle sampler market will continue to grow in the future.

This report is a detailed and comprehensive analysis for global Total Suspended Particulates (TSP) Sampler market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Total Suspended Particulates (TSP) Sampler market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Total Suspended Particulates (TSP) Sampler market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Total Suspended Particulates (TSP) Sampler market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Total Suspended Particulates (TSP) Sampler market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2021-2026

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Total Suspended Particulates (TSP) Sampler

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Total Suspended Particulates (TSP) Sampler market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Acoem, Mesa Labs, Thermo Fisher Scientific, Qingdao Laoying Haina Opto-electronic Environmental Protection Group, Qingdao Jchuang Environmental Protection Group, Tisch Environmental, AMS Analytica, Staplex, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market Segmentation

Total Suspended Particulates (TSP) Sampler market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations

and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

High Flow (Greater than 50 Cubic Meters Per Hour)

Low Flow (Less than 50 Cubic Meters Per Hour)

Market segment by Application

Ambient Air Monitoring

Industrial Environment Monitoring

Mines

Other

Major players covered

Acoem

Mesa Labs

Thermo Fisher Scientific

Qingdao Laoying Haina Opto-electronic Environmental Protection Group

Qingdao Juchuang Environmental Protection Group

Tisch Environmental

AMS Analytica

Staplex

Market segment by region, regional analysis covers
North America (United States, Canada, and Mexico)
Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)
Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)
South America (Brazil, Argentina, Colombia, and Rest of South America)
Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Total Suspended Particulates (TSP) Sampler product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Total Suspended Particulates (TSP) Sampler, with price, sales quantity, revenue, and global market share of Total Suspended Particulates (TSP) Sampler from 2021 to 2026.

Chapter 3, the Total Suspended Particulates (TSP) Sampler competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Total Suspended Particulates (TSP) Sampler breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2021 to 2032.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2021 to 2026. and Total Suspended Particulates (TSP) Sampler market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Total

Suspended Particulates (TSP) Sampler.

Chapter 14 and 15, to describe Total Suspended Particulates (TSP) Sampler sales channel, distributors, customers, research findings and conclusion.

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