

# Global Dust Storm Sampler Supply, Demand and Key Producers, 2026-2032

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## Abstracts

The global Dust Storm Sampler market size is expected to reach \$ 140 million by 2032, rising at a market growth of 5.1% CAGR during the forecast period (2026-2032).

A dust storm sampler is an environmental monitoring device used to collect airborne particulate matter during dust storms. It can collect samples of particulate matter of different sizes (such as PM10 and total suspended particulate matter) for subsequent laboratory analysis to study particulate composition, transport mechanisms, and environmental impacts. This equipment is widely used in atmospheric environmental research, desertification research, air quality monitoring, and climate change research. It typically features high-flow-rate sampling, strong weather resistance, and long-term continuous operation to adapt to harsh outdoor environments. The upstream of the industry chain includes suppliers of air pumps, filter membranes, sampling heads, flow control systems, and electronic components; the midstream consists of equipment manufacturers responsible for sampling system integration, airflow control, and data recording module development; downstream applications include environmental monitoring agencies, research institutes, meteorological departments, and universities related to atmospheric science research. In 2025, the global production of dust storm samplers was approximately 14,000 units, with an average market price of approximately US\$6,800 per unit. The gross profit margin of major companies in the industry was approximately 32%-48%. Global production capacity in 2025 was approximately 18,600 units.

This report studies the global Dust Storm Sampler production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Dust Storm

Sampler and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Dust Storm Sampler that contribute to its increasing demand across many markets.

#### Highlights and key features of the study

Global Dust Storm Sampler total production and demand, 2021-2032, (Units)

Global Dust Storm Sampler total production value, 2021-2032, (USD Million)

Global Dust Storm Sampler production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Units), (based on production site)

Global Dust Storm Sampler consumption by region & country, CAGR, 2021-2032 & (Units)

U.S. VS China: Dust Storm Sampler domestic production, consumption, key domestic manufacturers and share

Global Dust Storm Sampler production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Units)

Global Dust Storm Sampler production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Units)

Global Dust Storm Sampler production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Units)

This report profiles key players in the global Dust Storm Sampler 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 SKC Ltd, Thermo Fisher Scientific, Tisch Environmental, Met One Instruments, Airmetrics, Mesa Laboratories, Qingdao Laoying Environmental Technology, Wuhan Tianhong Instruments, 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 Dust Storm Sampler market

#### Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by

year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

#### Global Dust Storm Sampler Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

#### Global Dust Storm Sampler Market, Segmentation by Type:

Portable Dust Storm Sampler

Fixed Monitoring Dust Sampler

#### Global Dust Storm Sampler Market, Segmentation by Particle Size Range:

PM2.5 Dust Sampler

PM10 Dust Sampler

TSP (Total Suspended Particles) Sampler

#### Global Dust Storm Sampler Market, Segmentation by Application:

Desert Dust Monitoring

Air Quality Monitoring Stations

Climate Change Research

Environmental Protection

Others

#### Companies Profiled:

SKC Ltd

Thermo Fisher Scientific

Tisch Environmental

Met One Instruments

Airmetrics

Mesa Laboratories

Qingdao Laoying Environmental Technology

Wuhan Tianhong Instruments

#### Key Questions Answered:

1. How big is the global Dust Storm Sampler market?
2. What is the demand of the global Dust Storm Sampler market?
3. What is the year over year growth of the global Dust Storm Sampler market?
4. What is the production and production value of the global Dust Storm Sampler market?
5. Who are the key producers in the global Dust Storm Sampler market?
6. What are the growth factors driving the market demand?

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