

# Global Cleanroom Particle Counters Supply, Demand and Key Producers, 2026-2032

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## Abstracts

The global Cleanroom Particle Counters market size is expected to reach \$ 947 million by 2032, rising at a market growth of 7.1% CAGR during the forecast period (2026-2032).

In 2025, global production of cleanroom particle counters reached 32,000 units, with an average selling price of USD 18,500 per unit, installed capacity of 42,000 units, and a gross margin of 48%.

A cleanroom particle counter is a precision instrument used to detect and quantify airborne particles by number and size distribution. It is widely applied in cleanroom qualification, monitoring, and compliance management to ensure environments meet cleanliness standards such as ISO and GMP.

The cleanroom particle counter market is primarily driven by semiconductor manufacturing, pharmaceuticals and biotechnology, medical devices, and precision electronics. Continuous expansion in advanced semiconductor nodes, sterile drug production, and cell and gene therapies has raised cleanliness control requirements, driving demand for high-sensitivity, multi-channel, and network-connected particle counters.

Downstream, cleanroom particle counters are widely used in semiconductor manufacturing, pharmaceuticals and biotechnology, medical devices, precision electronics, food and beverage processing, and research institutions. They are applied in cleanroom certification, routine monitoring, and regulatory compliance. End users include wafer fabs, pharmaceutical manufacturers, sterile production facilities, hospital operating rooms, and third-party testing and certification bodies. As cleanliness requirements continue to rise in advanced manufacturing and life sciences, demand for high-sensitivity, automated, and networked particle counters is steadily increasing. This report studies the global Cleanroom Particle Counters production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Cleanroom Particle Counters 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 Cleanroom Particle Counters that contribute to its increasing demand across many markets.

### **Highlights and key features of the study**

Global Cleanroom Particle Counters total production and demand, 2021-2032, (K Units)

Global Cleanroom Particle Counters total production value, 2021-2032, (USD Million)

Global Cleanroom Particle Counters production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)

Global Cleanroom Particle Counters consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: Cleanroom Particle Counters domestic production, consumption, key domestic manufacturers and share

Global Cleanroom Particle Counters production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)

Global Cleanroom Particle Counters production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global Cleanroom Particle Counters production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global Cleanroom Particle Counters 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 Particle Measuring Systems, TSI, Beckman Coulter, Rion, Lighthouse, Kanomax, Grimm Aerosol Technik, Fluke, Climeet Instruments, IQAir, 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 Cleanroom Particle Counters market

### **Detailed Segmentation:**

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K 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 Cleanroom Particle Counters Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

#### Global Cleanroom Particle Counters Market, Segmentation by Type:

Handheld Type

Portable Type

Remote Type

#### Global Cleanroom Particle Counters Market, Segmentation by Detection Principle:

Optical Particle Counter (OPC)

Condensation Particle Counter (CPC)

#### Global Cleanroom Particle Counters Market, Segmentation by Particle Size Range:

Submicron Particle Counter

Micron Particle Counter

## Global Cleanroom Particle Counters Market, Segmentation by Data & Communication Capability:

Standalone Particle Counter

Networked Particle Counter

## Global Cleanroom Particle Counters Market, Segmentation by Application:

Electronics & Semiconductors

Chemical

Pharmaceutical

Aerospace

Automobile

Others

## **Companies Profiled:**

Particle Measuring Systems

TSI

Beckman Coulter

Rion

Lighthouse

Kanomax

Grimm Aerosol Technik

Fluke

Climet Instruments

IQAir

Topas

Particles Plus

Suzhou Sujing

Honri Airclean

**Key Questions Answered:**

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

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