

# Global Biosafety Cabinet Supply, Demand and Key Producers, 2026-2032

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## Abstracts

The global Biosafety Cabinet market size is expected to reach \$ 399 million by 2032, rising at a market growth of 5.9% CAGR during the forecast period (2026-2032).

In 2024, global Biosafety Cabinet production reached 88,220 units, with an average global market price of around US\$ 2,803 per unit. Biosafety Cabinet are designed to protect the operator, the laboratory environment and work materials from exposure to infectious aerosols and splashes that may be generated when manipulating materials containing infectious agents, such as primary cultures, stocks and diagnostic specimens BSCs, when properly used, have been shown to be highly effective in reducing laboratory acquired infections and cross-contaminations of cultures due to aerosol exposures.

The biosafety cabinet (BSC) industry is an important segment within the laboratory equipment manufacturing sector, serving primarily the fields of medical diagnostics, biopharmaceutical production, scientific research, education, and disease prevention. With the enhancement of global biosafety awareness and the strengthening of infectious disease control systems, biosafety cabinets have become indispensable safety devices in modern laboratories. The Asia-Pacific region represents the fastest-growing market, where China is seeing rapid shipment growth driven by supportive policies and accelerated laboratory infrastructure investments. In contrast, North America and Europe are more mature markets, with demand mainly driven by upgrades and replacements of higher-grade equipment.

In terms of product structure, Class II biosafety cabinets dominate the market, accounting for more than 95% of global sales. Among them, Type A units (mainly A2) make up roughly 80%, while Type B units (B1/B2) account for about 20%. Type A

models feature recirculating airflow, low energy consumption, and high cost-effectiveness, making them widely used in hospital laboratories, research institutions, and routine pharmaceutical testing. Type B units employ total exhaust systems suitable for toxic, volatile, or high-risk materials. Class I cabinets, which only protect personnel and the environment, have largely been phased out in most countries, while Class III cabinets with fully enclosed glove-box designs are used exclusively in BSL-3 and BSL-4 laboratories, representing less than 1% of the market. Technological evolution in the industry is moving toward low-noise operation, energy efficiency, intelligent airflow control, and IoT-based remote monitoring. High-end models now commonly integrate dual HEPA redundancy, real-time airflow monitoring, automatic UV sterilization, and networked maintenance features to meet stringent biosafety and pharmaceutical standards.

From the perspective of the industrial chain, upstream components include fans and motors, HEPA filters, pressure and flow sensors, steel structures and coated panels, control modules, and UV sterilization units. The midstream segment involves cabinet assembly, calibration, and performance validation, which require strict control of airflow balance and filtration efficiency. Downstream customers include hospital laboratories, CDCs, pharmaceutical manufacturers, research institutes, and university labs. In terms of cost structure, sheet metal and fan systems account for roughly 40-45% of total cost, filtration and electronic control systems represent about 30-35%, and the remainder includes testing, calibration, and labor assembly costs.

Production automation and modularization levels are key factors affecting profitability and delivery efficiency. Mainstream manufacturers typically achieve an annual single-line capacity of 2,000-5,000 units, while leading players employ modular flexible assembly lines capable of multi-model parallel production. Industry-wide gross margins generally range from 25% to 35%, with high-end or export-oriented models reaching 45% to 50%. The global competitive landscape is relatively concentrated: international brands such as ESCO, Thermo Fisher Scientific, Azbil Telstar, and NuAire Lab Equipment dominate the high-end market, while Chinese manufacturers including Haier Biomedical, Suzhou Antai Airtech Co., Ltd. and BIOBASE Group are gaining strength in the mid- and low-end segments, steadily advancing domestic substitution.

Looking ahead, the global biosafety cabinet industry is expected to maintain stable growth, driven by the expansion of P2-P4 laboratories, increasing biopharmaceutical R&D investment, and continued improvement in public health infrastructure. Future technological trends will focus on energy-saving airflow systems, intelligent monitoring, and material lightweighting. The industry's competitive emphasis is shifting from pure

manufacturing capability toward a comprehensive balance of safety performance, energy efficiency, and intelligent service, propelling the global market toward higher-end, standardized, and digitalized development.

This report studies the global Biosafety Cabinet production, demand, key manufacturers, and key regions.

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

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

Global Biosafety Cabinet total production and demand, 2021-2032, (Units)

Global Biosafety Cabinet total production value, 2021-2032, (USD Million)

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

Global Biosafety Cabinet consumption by region & country, CAGR, 2021-2032 & (Units)

U.S. VS China: Biosafety Cabinet domestic production, consumption, key domestic manufacturers and share

Global Biosafety Cabinet production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Units)

Global Biosafety Cabinet production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Units)

Global Biosafety Cabinet production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Units)

This report profiles key players in the global Biosafety Cabinet 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 Esco Micro, Thermo Fisher Scientific, Haier Biomedical, Azbil Telstar, NuAire Lab Equipment, Suzhou Antai Airtech, Kewaunee Scientific, The Baker Company, BIOBASE, Heal Force Bio-Meditech, 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 Biosafety Cabinet 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 Biosafety Cabinet Market, By Region:**

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

### **Global Biosafety Cabinet Market, Segmentation by Type:**

Class II A Type

Class II B Type

Class III Type

Global Biosafety Cabinet Market, Segmentation by Exhaust/Air Handling Type:

Recirculating Type

Ducted / External Exhaust Type

Global Biosafety Cabinet Market, Segmentation by Installation Type:

Floor-standing Type

Bench-top Type

Built-in Type

Global Biosafety Cabinet Market, Segmentation by Application:

Pharmaceutical Factory

Hospital

Disease Prevention and Control

Academic Research

Others

Companies Profiled:

Esco Micro

Thermo Fisher Scientific

Haier Biomedical

Azbil Telstar

NuAire Lab Equipment

Suzhou Antai Airtech

Kewaunee Scientific

The Baker Company

BIOBASE

Heal Force Bio-Meditech

Beijing Donglian Har Instrument

Faster

Labconco

**Key Questions Answered:**

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

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