

Global Anti-Microbial Filter Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Anti-Microbial Filter market size is expected to reach \$ 3298 million by 2032, rising at a market growth of 5.6% CAGR during the forecast period (2026-2032).

In 2025, global Anti-Microbial Filter production reached approximately 122.74 M Units. The average price is approximately \$18. Anti-Microbial Filter refers to a filtration device or filter medium designed to capture and inhibit the growth of microorganisms such as bacteria, fungi, mold, and sometimes viruses while filtering air, liquid, or gases. These filters typically combine mechanical filtration (to physically trap particles and microbes) with antimicrobial technologies—such as silver ions, copper-based compounds, antimicrobial coatings, or biofunctional additives—that suppress microbial growth on the filter surface and reduce the risk of contamination or biofilm formation.

Gross Profit Margin Level

Antibacterial filters belong to the typical mid-to-high profit margin consumable filtration sector. Their material costs mainly come from filter media, activated carbon, electrostatic layers, antibacterial additives, frames, and encapsulation. However, what truly determines the price range is often not the basic materials themselves, but rather the antibacterial mechanism, filtration efficiency certification, lifespan, pressure drop, cleanability, medical/aviation/cleanroom certifications, and brand channel capabilities. Overall, the industry's gross profit margin is typically around 30%–48%: ordinary HVAC/household replacement antibacterial filters are mostly around 25%–40%, original air conditioner/air purifier filters are typically around 35%–55%, while medical respiratory filters, spacecraft filters, and high-end filtration products for cleanrooms and life sciences can often reach 45%–60%. If a company simultaneously controls antibacterial coatings, composite filter media, and OEM distribution channels, its gross profit margin

will be significantly better than manufacturers that simply produce general replacement parts.

Industry Drivers

The core driver of growth in the antibacterial filter industry primarily comes from infection control and indoor air quality (IAQ) upgrades. Whether in hospital ICU/anesthesia equipment, or in schools, office buildings, shopping malls, hotels, and homes, users are increasingly focused on filters that not only 'block dust' but also reduce the risk of bacteria, viruses, mold, or their growth. Secondly, the upgrades in health features of air conditioners, air purifiers, and fresh air systems are transforming antibacterial filters from optional accessories into key selling points, with appliance brands such as Panasonic, Samsung, LG, Haier, TCL, and AUX continuously strengthening this function. Thirdly, the rigid demand for cross-contamination control in medical respiratory and aircraft cabin filtration is driving the steady growth of high-end bacterial/viral filters. Finally, as the food, life sciences, clean manufacturing, and commercial buildings place increasing emphasis on hygiene standards, antibacterial filters are gradually evolving from 'add-on features' to 'standard equipment,' which will continue to increase penetration and replacement frequency.

This report studies the global Anti-Microbial Filter production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Anti-Microbial Filter 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 Anti-Microbial Filter that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Anti-Microbial Filter total production and demand, 2021-2032, (K Units)

Global Anti-Microbial Filter total production value, 2021-2032, (USD Million)

Global Anti-Microbial Filter production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)

Global Anti-Microbial Filter consumption by region & country, CAGR, 2021-2032 & (K

Units)

U.S. VS China: Anti-Microbial Filter domestic production, consumption, key domestic manufacturers and share

Global Anti-Microbial Filter production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)

Global Anti-Microbial Filter production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global Anti-Microbial Filter production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global Anti-Microbial Filter 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 3M, Camfil, AAF International, Freudenberg Filtration Technologies, Daikin, Donaldson, Panasonic, Samsung, LG, Philips, 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 Anti-Microbial Filter 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 Anti-Microbial Filter Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Anti-Microbial Filter Market, Segmentation by Type:

Antibacterial Air Filter

Antibacterial Liquid Filter

Global Anti-Microbial Filter Market, Segmentation by Antibacterial Technology Pathways:

Inorganic Antibacterial Type

Organic Antibacterial Type

Compound Antibacterial Type

Global Anti-Microbial Filter Market, Segmentation by Product Structure:

Plate Type

Bag Type

Cylinder Type

Others

Global Anti-Microbial Filter Market, Segmentation by Application:

Healthcare Industry

Food and Beverage Industry

Industrial Manufacturing

Others

Companies Profiled:

3M

Camfil

AAF International

Freudenberg Filtration Technologies

Daikin

Donaldson

Panasonic

Samsung

LG

Philips

Carrier

Purafil

Koch Filter

Blue Star

Haier

Midea

Hitachi

Toshiba Lifestyle

Key Questions Answered:

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

Contents

1 SUPPLY SUMMARY

- 1.1 Anti-Microbial Filter Introduction
- 1.2 World Anti-Microbial Filter Supply & Forecast
 - 1.2.1 World Anti-Microbial Filter Production Value (2021 & 2025 & 2032)
 - 1.2.2 World Anti-Microbial Filter Production (2021-2032)
 - 1.2.3 World Anti-Microbial Filter Pricing Trends (2021-2032)
- 1.3 World Anti-Microbial Filter Production by Region (Based on Production Site)
 - 1.3.1 World Anti-Microbial Filter Production Value by Region (2021-2032)
 - 1.3.2 World Anti-Microbial Filter Production by Region (2021-2032)
 - 1.3.3 World Anti-Microbial Filter Average Price by Region (2021-2032)
 - 1.3.4 North America Anti-Microbial Filter Production (2021-2032)
 - 1.3.5 Europe Anti-Microbial Filter Production (2021-2032)
 - 1.3.6 China Anti-Microbial Filter Production (2021-2032)
 - 1.3.7 Japan Anti-Microbial Filter Production (2021-2032)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 Anti-Microbial Filter Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 Anti-Microbial Filter Major Market Trends

2 DEMAND SUMMARY

- 2.1 World Anti-Microbial Filter Demand (2021-2032)
- 2.2 World Anti-Microbial Filter Consumption by Region
 - 2.2.1 World Anti-Microbial Filter Consumption by Region (2021-2026)
 - 2.2.2 World Anti-Microbial Filter Consumption Forecast by Region (2027-2032)
- 2.3 United States Anti-Microbial Filter Consumption (2021-2032)
- 2.4 China Anti-Microbial Filter Consumption (2021-2032)
- 2.5 Europe Anti-Microbial Filter Consumption (2021-2032)
- 2.6 Japan Anti-Microbial Filter Consumption (2021-2032)
- 2.7 South Korea Anti-Microbial Filter Consumption (2021-2032)
- 2.8 ASEAN Anti-Microbial Filter Consumption (2021-2032)
- 2.9 India Anti-Microbial Filter Consumption (2021-2032)

3 WORLD MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World Anti-Microbial Filter Production Value by Manufacturer (2021-2026)

- 3.2 World Anti-Microbial Filter Production by Manufacturer (2021-2026)
- 3.3 World Anti-Microbial Filter Average Price by Manufacturer (2021-2026)
- 3.4 Anti-Microbial Filter Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
 - 3.5.1 Global Anti-Microbial Filter Industry Rank of Major Manufacturers
 - 3.5.2 Global Concentration Ratios (CR4) for Anti-Microbial Filter in 2025
 - 3.5.3 Global Concentration Ratios (CR8) for Anti-Microbial Filter in 2025
- 3.6 Anti-Microbial Filter Market: Overall Company Footprint Analysis
 - 3.6.1 Anti-Microbial Filter Market: Region Footprint
 - 3.6.2 Anti-Microbial Filter Market: Company Product Type Footprint
 - 3.6.3 Anti-Microbial Filter Market: Company Product Application Footprint
- 3.7 Competitive Environment
 - 3.7.1 Historical Structure of the Industry
 - 3.7.2 Barriers of Market Entry
 - 3.7.3 Factors of Competition
- 3.8 New Entrant and Capacity Expansion Plans
- 3.9 Mergers, Acquisition, Agreements, and Collaborations

4 UNITED STATES VS CHINA VS REST OF THE WORLD

- 4.1 United States VS China: Anti-Microbial Filter Production Value Comparison
 - 4.1.1 United States VS China: Anti-Microbial Filter Production Value Comparison (2021 & 2025 & 2032)
 - 4.1.2 United States VS China: Anti-Microbial Filter Production Value Market Share Comparison (2021 & 2025 & 2032)
- 4.2 United States VS China: Anti-Microbial Filter Production Comparison
 - 4.2.1 United States VS China: Anti-Microbial Filter Production Comparison (2021 & 2025 & 2032)
 - 4.2.2 United States VS China: Anti-Microbial Filter Production Market Share Comparison (2021 & 2025 & 2032)
- 4.3 United States VS China: Anti-Microbial Filter Consumption Comparison
 - 4.3.1 United States VS China: Anti-Microbial Filter Consumption Comparison (2021 & 2025 & 2032)
 - 4.3.2 United States VS China: Anti-Microbial Filter Consumption Market Share Comparison (2021 & 2025 & 2032)
- 4.4 United States Based Anti-Microbial Filter Manufacturers and Market Share, 2021-2026
 - 4.4.1 United States Based Anti-Microbial Filter Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Anti-Microbial Filter Production Value (2021-2026)

4.4.3 United States Based Manufacturers Anti-Microbial Filter Production (2021-2026)

4.5 China Based Anti-Microbial Filter Manufacturers and Market Share

4.5.1 China Based Anti-Microbial Filter Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Anti-Microbial Filter Production Value (2021-2026)

4.5.3 China Based Manufacturers Anti-Microbial Filter Production (2021-2026)

4.6 Rest of World Based Anti-Microbial Filter Manufacturers and Market Share, 2021-2026

4.6.1 Rest of World Based Anti-Microbial Filter Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Anti-Microbial Filter Production Value (2021-2026)

4.6.3 Rest of World Based Manufacturers Anti-Microbial Filter Production (2021-2026)

5 MARKET ANALYSIS BY TYPE

5.1 World Anti-Microbial Filter Market Size Overview by Type: 2021 VS 2025 VS 2032

5.2 Segment Introduction by Type

5.2.1 Antibacterial Air Filter

5.2.2 Antibacterial Liquid Filter

5.3 Market Segment by Type

5.3.1 World Anti-Microbial Filter Production by Type (2021-2032)

5.3.2 World Anti-Microbial Filter Production Value by Type (2021-2032)

5.3.3 World Anti-Microbial Filter Average Price by Type (2021-2032)

6 MARKET ANALYSIS BY ANTIBACTERIAL TECHNOLOGY PATHWAYS

6.1 World Anti-Microbial Filter Market Size Overview by Antibacterial Technology Pathways: 2021 VS 2025 VS 2032

6.2 Segment Introduction by Antibacterial Technology Pathways

6.2.1 Inorganic Antibacterial Type

6.2.2 Organic Antibacterial Type

6.2.3 Compound Antibacterial Type

6.3 Market Segment by Antibacterial Technology Pathways

6.3.1 World Anti-Microbial Filter Production by Antibacterial Technology Pathways (2021-2032)

6.3.2 World Anti-Microbial Filter Production Value by Antibacterial Technology

Pathways (2021-2032)

6.3.3 World Anti-Microbial Filter Average Price by Antibacterial Technology Pathways (2021-2032)

7 MARKET ANALYSIS BY PRODUCT STRUCTURE

7.1 World Anti-Microbial Filter Market Size Overview by Product Structure: 2021 VS 2025 VS 2032

7.2 Segment Introduction by Product Structure

7.2.1 Plate Type

7.2.2 Bag Type

7.2.3 Cylinder Type

7.2.4 Others

7.3 Market Segment by Product Structure

7.3.1 World Anti-Microbial Filter Production by Product Structure (2021-2032)

7.3.2 World Anti-Microbial Filter Production Value by Product Structure (2021-2032)

7.3.3 World Anti-Microbial Filter Average Price by Product Structure (2021-2032)

8 MARKET ANALYSIS BY APPLICATION

8.1 World Anti-Microbial Filter Market Size Overview by Application: 2021 VS 2025 VS 2032

8.2 Segment Introduction by Application

8.2.1 Healthcare Industry

8.2.2 Food and Beverage Industry

8.2.3 Industrial Manufacturing

8.2.4 Others

8.3 Market Segment by Application

8.3.1 World Anti-Microbial Filter Production by Application (2021-2032)

8.3.2 World Anti-Microbial Filter Production Value by Application (2021-2032)

8.3.3 World Anti-Microbial Filter Average Price by Application (2021-2032)

9 COMPANY PROFILES

9.1 3M

9.1.1 3M Details

9.1.2 3M Major Business

9.1.3 3M Anti-Microbial Filter Product and Services

9.1.4 3M Anti-Microbial Filter Production, Price, Value, Gross Margin and Market

Share (2021-2026)

9.1.5 3M Recent Developments/Updates

9.1.6 3M Competitive Strengths & Weaknesses

9.2 Camfil

9.2.1 Camfil Details

9.2.2 Camfil Major Business

9.2.3 Camfil Anti-Microbial Filter Product and Services

9.2.4 Camfil Anti-Microbial Filter Production, Price, Value, Gross Margin and Market

Share (2021-2026)

9.2.5 Camfil Recent Developments/Updates

9.2.6 Camfil Competitive Strengths & Weaknesses

9.3 AAF International

9.3.1 AAF International Details

9.3.2 AAF International Major Business

9.3.3 AAF International Anti-Microbial Filter Product and Services

9.3.4 AAF International Anti-Microbial Filter Production, Price, Value, Gross Margin

and Market Share (2021-2026)

9.3.5 AAF International Recent Developments/Updates

9.3.6 AAF International Competitive Strengths & Weaknesses

9.4 Freudenberg Filtration Technologies

9.4.1 Freudenberg Filtration Technologies Details

9.4.2 Freudenberg Filtration Technologies Major Business

9.4.3 Freudenberg Filtration Technologies Anti-Microbial Filter Product and Services

9.4.4 Freudenberg Filtration Technologies Anti-Microbial Filter Production, Price,

Value, Gross Margin and Market Share (2021-2026)

9.4.5 Freudenberg Filtration Technologies Recent Developments/Updates

9.4.6 Freudenberg Filtration Technologies Competitive Strengths & Weaknesses

9.5 Daikin

9.5.1 Daikin Details

9.5.2 Daikin Major Business

9.5.3 Daikin Anti-Microbial Filter Product and Services

9.5.4 Daikin Anti-Microbial Filter Production, Price, Value, Gross Margin and Market

Share (2021-2026)

9.5.5 Daikin Recent Developments/Updates

9.5.6 Daikin Competitive Strengths & Weaknesses

9.6 Donaldson

9.6.1 Donaldson Details

9.6.2 Donaldson Major Business

9.6.3 Donaldson Anti-Microbial Filter Product and Services

9.6.4 Donaldson Anti-Microbial Filter Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.6.5 Donaldson Recent Developments/Updates

9.6.6 Donaldson Competitive Strengths & Weaknesses

9.7 Panasonic

9.7.1 Panasonic Details

9.7.2 Panasonic Major Business

9.7.3 Panasonic Anti-Microbial Filter Product and Services

9.7.4 Panasonic Anti-Microbial Filter Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.7.5 Panasonic Recent Developments/Updates

9.7.6 Panasonic Competitive Strengths & Weaknesses

9.8 Samsung

9.8.1 Samsung Details

9.8.2 Samsung Major Business

9.8.3 Samsung Anti-Microbial Filter Product and Services

9.8.4 Samsung Anti-Microbial Filter Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.8.5 Samsung Recent Developments/Updates

9.8.6 Samsung Competitive Strengths & Weaknesses

9.9 LG

9.9.1 LG Details

9.9.2 LG Major Business

9.9.3 LG Anti-Microbial Filter Product and Services

9.9.4 LG Anti-Microbial Filter Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.9.5 LG Recent Developments/Updates

9.9.6 LG Competitive Strengths & Weaknesses

9.10 Philips

9.10.1 Philips Details

9.10.2 Philips Major Business

9.10.3 Philips Anti-Microbial Filter Product and Services

9.10.4 Philips Anti-Microbial Filter Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.10.5 Philips Recent Developments/Updates

9.10.6 Philips Competitive Strengths & Weaknesses

9.11 Carrier

9.11.1 Carrier Details

9.11.2 Carrier Major Business

- 9.11.3 Carrier Anti-Microbial Filter Product and Services
- 9.11.4 Carrier Anti-Microbial Filter Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.11.5 Carrier Recent Developments/Updates
- 9.11.6 Carrier Competitive Strengths & Weaknesses
- 9.12 Purafil
 - 9.12.1 Purafil Details
 - 9.12.2 Purafil Major Business
 - 9.12.3 Purafil Anti-Microbial Filter Product and Services
 - 9.12.4 Purafil Anti-Microbial Filter Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.12.5 Purafil Recent Developments/Updates
 - 9.12.6 Purafil Competitive Strengths & Weaknesses
- 9.13 Koch Filter
 - 9.13.1 Koch Filter Details
 - 9.13.2 Koch Filter Major Business
 - 9.13.3 Koch Filter Anti-Microbial Filter Product and Services
 - 9.13.4 Koch Filter Anti-Microbial Filter Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.13.5 Koch Filter Recent Developments/Updates
 - 9.13.6 Koch Filter Competitive Strengths & Weaknesses
- 9.14 Blue Star
 - 9.14.1 Blue Star Details
 - 9.14.2 Blue Star Major Business
 - 9.14.3 Blue Star Anti-Microbial Filter Product and Services
 - 9.14.4 Blue Star Anti-Microbial Filter Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.14.5 Blue Star Recent Developments/Updates
 - 9.14.6 Blue Star Competitive Strengths & Weaknesses
- 9.15 Haier
 - 9.15.1 Haier Details
 - 9.15.2 Haier Major Business
 - 9.15.3 Haier Anti-Microbial Filter Product and Services
 - 9.15.4 Haier Anti-Microbial Filter Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.15.5 Haier Recent Developments/Updates
 - 9.15.6 Haier Competitive Strengths & Weaknesses
- 9.16 Midea
 - 9.16.1 Midea Details

- 9.16.2 Midea Major Business
- 9.16.3 Midea Anti-Microbial Filter Product and Services
- 9.16.4 Midea Anti-Microbial Filter Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.16.5 Midea Recent Developments/Updates
- 9.16.6 Midea Competitive Strengths & Weaknesses
- 9.17 Hitachi
 - 9.17.1 Hitachi Details
 - 9.17.2 Hitachi Major Business
 - 9.17.3 Hitachi Anti-Microbial Filter Product and Services
 - 9.17.4 Hitachi Anti-Microbial Filter Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.17.5 Hitachi Recent Developments/Updates
 - 9.17.6 Hitachi Competitive Strengths & Weaknesses
- 9.18 Toshiba Lifestyle
 - 9.18.1 Toshiba Lifestyle Details
 - 9.18.2 Toshiba Lifestyle Major Business
 - 9.18.3 Toshiba Lifestyle Anti-Microbial Filter Product and Services
 - 9.18.4 Toshiba Lifestyle Anti-Microbial Filter Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.18.5 Toshiba Lifestyle Recent Developments/Updates
 - 9.18.6 Toshiba Lifestyle Competitive Strengths & Weaknesses

10 INDUSTRY CHAIN ANALYSIS

- 10.1 Anti-Microbial Filter Industry Chain
- 10.2 Anti-Microbial Filter Upstream Analysis
 - 10.2.1 Anti-Microbial Filter Core Raw Materials
 - 10.2.2 Main Manufacturers of Anti-Microbial Filter Core Raw Materials
- 10.3 Midstream Analysis
- 10.4 Downstream Analysis
- 10.5 Anti-Microbial Filter Production Mode
- 10.6 Anti-Microbial Filter Procurement Model
- 10.7 Anti-Microbial Filter Industry Sales Model and Sales Channels
 - 10.7.1 Anti-Microbial Filter Sales Model
 - 10.7.2 Anti-Microbial Filter Typical Distributors

11 RESEARCH FINDINGS AND CONCLUSION

12 APPENDIX

12.1 Methodology

12.2 Research Process and Data Source

12.3 Disclaimer

List Of Tables

LIST OF TABLES

- Table 1. World Anti-Microbial Filter Production Value by Region (2021, 2025 and 2032) & (USD Million)
- Table 2. World Anti-Microbial Filter Production Value by Region (2021-2026) & (USD Million)
- Table 3. World Anti-Microbial Filter Production Value by Region (2027-2032) & (USD Million)
- Table 4. World Anti-Microbial Filter Production Value Market Share by Region (2021-2026)
- Table 5. World Anti-Microbial Filter Production Value Market Share by Region (2027-2032)
- Table 6. World Anti-Microbial Filter Production by Region (2021-2026) & (K Units)
- Table 7. World Anti-Microbial Filter Production by Region (2027-2032) & (K Units)
- Table 8. World Anti-Microbial Filter Production Market Share by Region (2021-2026)
- Table 9. World Anti-Microbial Filter Production Market Share by Region (2027-2032)
- Table 10. World Anti-Microbial Filter Average Price by Region (2021-2026) & (US\$/Unit)
- Table 11. World Anti-Microbial Filter Average Price by Region (2027-2032) & (US\$/Unit)
- Table 12. Anti-Microbial Filter Major Market Trends
- Table 13. World Anti-Microbial Filter Consumption Growth Rate Forecast by Region (2021 & 2025 & 2032) & (K Units)
- Table 14. World Anti-Microbial Filter Consumption by Region (2021-2026) & (K Units)
- Table 15. World Anti-Microbial Filter Consumption Forecast by Region (2027-2032) & (K Units)
- Table 16. World Anti-Microbial Filter Production Value by Manufacturer (2021-2026) & (USD Million)
- Table 17. Production Value Market Share of Key Anti-Microbial Filter Producers in 2025
- Table 18. World Anti-Microbial Filter Production by Manufacturer (2021-2026) & (K Units)
- Table 19. Production Market Share of Key Anti-Microbial Filter Producers in 2025
- Table 20. World Anti-Microbial Filter Average Price by Manufacturer (2021-2026) & (US\$/Unit)
- Table 21. Global Anti-Microbial Filter Company Evaluation Quadrant
- Table 22. World Anti-Microbial Filter Industry Rank of Major Manufacturers, Based on Production Value in 2025
- Table 23. Head Office and Anti-Microbial Filter Production Site of Key Manufacturer
- Table 24. Anti-Microbial Filter Market: Company Product Type Footprint

- Table 25. Anti-Microbial Filter Market: Company Product Application Footprint
- Table 26. Anti-Microbial Filter Competitive Factors
- Table 27. Anti-Microbial Filter New Entrant and Capacity Expansion Plans
- Table 28. Anti-Microbial Filter Mergers & Acquisitions Activity
- Table 29. United States VS China Anti-Microbial Filter Production Value Comparison, (2021 & 2025 & 2032) & (USD Million)
- Table 30. United States VS China Anti-Microbial Filter Production Comparison, (2021 & 2025 & 2032) & (K Units)
- Table 31. United States VS China Anti-Microbial Filter Consumption Comparison, (2021 & 2025 & 2032) & (K Units)
- Table 32. United States Based Anti-Microbial Filter Manufacturers, Headquarters and Production Site (States, Country)
- Table 33. United States Based Manufacturers Anti-Microbial Filter Production Value, (2021-2026) & (USD Million)
- Table 34. United States Based Manufacturers Anti-Microbial Filter Production Value Market Share (2021-2026)
- Table 35. United States Based Manufacturers Anti-Microbial Filter Production (2021-2026) & (K Units)
- Table 36. United States Based Manufacturers Anti-Microbial Filter Production Market Share (2021-2026)
- Table 37. China Based Anti-Microbial Filter Manufacturers, Headquarters and Production Site (Province, Country)
- Table 38. China Based Manufacturers Anti-Microbial Filter Production Value, (2021-2026) & (USD Million)
- Table 39. China Based Manufacturers Anti-Microbial Filter Production Value Market Share (2021-2026)
- Table 40. China Based Manufacturers Anti-Microbial Filter Production, (2021-2026) & (K Units)
- Table 41. China Based Manufacturers Anti-Microbial Filter Production Market Share (2021-2026)
- Table 42. Rest of World Based Anti-Microbial Filter Manufacturers, Headquarters and Production Site (State, Country)
- Table 43. Rest of World Based Manufacturers Anti-Microbial Filter Production Value, (2021-2026) & (USD Million)
- Table 44. Rest of World Based Manufacturers Anti-Microbial Filter Production Value Market Share (2021-2026)
- Table 45. Rest of World Based Manufacturers Anti-Microbial Filter Production, (2021-2026) & (K Units)
- Table 46. Rest of World Based Manufacturers Anti-Microbial Filter Production Market

Share (2021-2026)

Table 47. World Anti-Microbial Filter Production Value by Type, (USD Million), 2021 & 2025 & 2032

Table 48. World Anti-Microbial Filter Production by Type (2021-2026) & (K Units)

Table 49. World Anti-Microbial Filter Production by Type (2027-2032) & (K Units)

Table 50. World Anti-Microbial Filter Production Value by Type (2021-2026) & (USD Million)

Table 51. World Anti-Microbial Filter Production Value by Type (2027-2032) & (USD Million)

Table 52. World Anti-Microbial Filter Average Price by Type (2021-2026) & (US\$/Unit)

Table 53. World Anti-Microbial Filter Average Price by Type (2027-2032) & (US\$/Unit)

Table 54. World Anti-Microbial Filter Production Value by Antibacterial Technology Pathways, (USD Million), 2021 & 2025 & 2032

Table 55. World Anti-Microbial Filter Production by Antibacterial Technology Pathways (2021-2026) & (K Units)

Table 56. World Anti-Microbial Filter Production by Antibacterial Technology Pathways (2027-2032) & (K Units)

Table 57. World Anti-Microbial Filter Production Value by Antibacterial Technology Pathways (2021-2026) & (USD Million)

Table 58. World Anti-Microbial Filter Production Value by Antibacterial Technology Pathways (2027-2032) & (USD Million)

Table 59. World Anti-Microbial Filter Average Price by Antibacterial Technology Pathways (2021-2026) & (US\$/Unit)

Table 60. World Anti-Microbial Filter Average Price by Antibacterial Technology Pathways (2027-2032) & (US\$/Unit)

Table 61. World Anti-Microbial Filter Production Value by Product Structure, (USD Million), 2021 & 2025 & 2032

Table 62. World Anti-Microbial Filter Production by Product Structure (2021-2026) & (K Units)

Table 63. World Anti-Microbial Filter Production by Product Structure (2027-2032) & (K Units)

Table 64. World Anti-Microbial Filter Production Value by Product Structure (2021-2026) & (USD Million)

Table 65. World Anti-Microbial Filter Production Value by Product Structure (2027-2032) & (USD Million)

Table 66. World Anti-Microbial Filter Average Price by Product Structure (2021-2026) & (US\$/Unit)

Table 67. World Anti-Microbial Filter Average Price by Product Structure (2027-2032) & (US\$/Unit)

Table 68. World Anti-Microbial Filter Production Value by Application, (USD Million), 2021 & 2025 & 2032

Table 69. World Anti-Microbial Filter Production by Application (2021-2026) & (K Units)

Table 70. World Anti-Microbial Filter Production by Application (2027-2032) & (K Units)

Table 71. World Anti-Microbial Filter Production Value by Application (2021-2026) & (USD Million)

Table 72. World Anti-Microbial Filter Production Value by Application (2027-2032) & (USD Million)

Table 73. World Anti-Microbial Filter Average Price by Application (2021-2026) & (US\$/Unit)

Table 74. World Anti-Microbial Filter Average Price by Application (2027-2032) & (US\$/Unit)

Table 75. 3M Basic Information, Manufacturing Base and Competitors

Table 76. 3M Major Business

Table 77. 3M Anti-Microbial Filter Product and Services

Table 78. 3M Anti-Microbial Filter Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 79. 3M Recent Developments/Updates

Table 80. 3M Competitive Strengths & Weaknesses

Table 81. Camfil Basic Information, Manufacturing Base and Competitors

Table 82. Camfil Major Business

Table 83. Camfil Anti-Microbial Filter Product and Services

Table 84. Camfil Anti-Microbial Filter Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 85. Camfil Recent Developments/Updates

Table 86. Camfil Competitive Strengths & Weaknesses

Table 87. AAF International Basic Information, Manufacturing Base and Competitors

Table 88. AAF International Major Business

Table 89. AAF International Anti-Microbial Filter Product and Services

Table 90. AAF International Anti-Microbial Filter Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 91. AAF International Recent Developments/Updates

Table 92. AAF International Competitive Strengths & Weaknesses

Table 93. Freudenberg Filtration Technologies Basic Information, Manufacturing Base and Competitors

Table 94. Freudenberg Filtration Technologies Major Business

Table 95. Freudenberg Filtration Technologies Anti-Microbial Filter Product and Services

Table 96. Freudenberg Filtration Technologies Anti-Microbial Filter Production (K Units),

Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 97. Freudenberg Filtration Technologies Recent Developments/Updates

Table 98. Freudenberg Filtration Technologies Competitive Strengths & Weaknesses

Table 99. Daikin Basic Information, Manufacturing Base and Competitors

Table 100. Daikin Major Business

Table 101. Daikin Anti-Microbial Filter Product and Services

Table 102. Daikin Anti-Microbial Filter Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 103. Daikin Recent Developments/Updates

Table 104. Daikin Competitive Strengths & Weaknesses

Table 105. Donaldson Basic Information, Manufacturing Base and Competitors

Table 106. Donaldson Major Business

Table 107. Donaldson Anti-Microbial Filter Product and Services

Table 108. Donaldson Anti-Microbial Filter Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 109. Donaldson Recent Developments/Updates

Table 110. Donaldson Competitive Strengths & Weaknesses

Table 111. Panasonic Basic Information, Manufacturing Base and Competitors

Table 112. Panasonic Major Business

Table 113. Panasonic Anti-Microbial Filter Product and Services

Table 114. Panasonic Anti-Microbial Filter Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 115. Panasonic Recent Developments/Updates

Table 116. Panasonic Competitive Strengths & Weaknesses

Table 117. Samsung Basic Information, Manufacturing Base and Competitors

Table 118. Samsung Major Business

Table 119. Samsung Anti-Microbial Filter Product and Services

Table 120. Samsung Anti-Microbial Filter Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 121. Samsung Recent Developments/Updates

Table 122. Samsung Competitive Strengths & Weaknesses

Table 123. LG Basic Information, Manufacturing Base and Competitors

Table 124. LG Major Business

Table 125. LG Anti-Microbial Filter Product and Services

Table 126. LG Anti-Microbial Filter Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 127. LG Recent Developments/Updates

Table 128. LG Competitive Strengths & Weaknesses

- Table 129. Philips Basic Information, Manufacturing Base and Competitors
- Table 130. Philips Major Business
- Table 131. Philips Anti-Microbial Filter Product and Services
- Table 132. Philips Anti-Microbial Filter Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 133. Philips Recent Developments/Updates
- Table 134. Philips Competitive Strengths & Weaknesses
- Table 135. Carrier Basic Information, Manufacturing Base and Competitors
- Table 136. Carrier Major Business
- Table 137. Carrier Anti-Microbial Filter Product and Services
- Table 138. Carrier Anti-Microbial Filter Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 139. Carrier Recent Developments/Updates
- Table 140. Carrier Competitive Strengths & Weaknesses
- Table 141. Purafil Basic Information, Manufacturing Base and Competitors
- Table 142. Purafil Major Business
- Table 143. Purafil Anti-Microbial Filter Product and Services
- Table 144. Purafil Anti-Microbial Filter Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 145. Purafil Recent Developments/Updates
- Table 146. Purafil Competitive Strengths & Weaknesses
- Table 147. Koch Filter Basic Information, Manufacturing Base and Competitors
- Table 148. Koch Filter Major Business
- Table 149. Koch Filter Anti-Microbial Filter Product and Services
- Table 150. Koch Filter Anti-Microbial Filter Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 151. Koch Filter Recent Developments/Updates
- Table 152. Koch Filter Competitive Strengths & Weaknesses
- Table 153. Blue Star Basic Information, Manufacturing Base and Competitors
- Table 154. Blue Star Major Business
- Table 155. Blue Star Anti-Microbial Filter Product and Services
- Table 156. Blue Star Anti-Microbial Filter Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 157. Blue Star Recent Developments/Updates
- Table 158. Blue Star Competitive Strengths & Weaknesses
- Table 159. Haier Basic Information, Manufacturing Base and Competitors
- Table 160. Haier Major Business
- Table 161. Haier Anti-Microbial Filter Product and Services
- Table 162. Haier Anti-Microbial Filter Production (K Units), Price (US\$/Unit), Production

Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 163. Haier Recent Developments/Updates

Table 164. Haier Competitive Strengths & Weaknesses

Table 165. Midea Basic Information, Manufacturing Base and Competitors

Table 166. Midea Major Business

Table 167. Midea Anti-Microbial Filter Product and Services

Table 168. Midea Anti-Microbial Filter Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 169. Midea Recent Developments/Updates

Table 170. Midea Competitive Strengths & Weaknesses

Table 171. Hitachi Basic Information, Manufacturing Base and Competitors

Table 172. Hitachi Major Business

Table 173. Hitachi Anti-Microbial Filter Product and Services

Table 174. Hitachi Anti-Microbial Filter Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 175. Hitachi Recent Developments/Updates

Table 176. Hitachi Competitive Strengths & Weaknesses

Table 177. Toshiba Lifestyle Basic Information, Manufacturing Base and Competitors

Table 178. Toshiba Lifestyle Major Business

Table 179. Toshiba Lifestyle Anti-Microbial Filter Product and Services

Table 180. Toshiba Lifestyle Anti-Microbial Filter Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 181. Toshiba Lifestyle Recent Developments/Updates

Table 182. Toshiba Lifestyle Competitive Strengths & Weaknesses

Table 183. Global Key Players of Anti-Microbial Filter Upstream (Raw Materials)

Table 184. Global Anti-Microbial Filter Typical Customers

Table 185. Anti-Microbial Filter Typical Distributors

List Of Figures

LIST OF FIGURES

Figure 1. Anti-Microbial Filter Picture

Figure 2. World Anti-Microbial Filter Production Value: 2021 & 2025 & 2032, (USD Million)

Figure 3. World Anti-Microbial Filter Production Value and Forecast (2021-2032) & (USD Million)

Figure 4. World Anti-Microbial Filter Production (2021-2032) & (K Units)

Figure 5. World Anti-Microbial Filter Average Price (2021-2032) & (US\$/Unit)

Figure 6. World Anti-Microbial Filter Production Value Market Share by Region (2021-2032)

Figure 7. World Anti-Microbial Filter Production Market Share by Region (2021-2032)

Figure 8. North America Anti-Microbial Filter Production (2021-2032) & (K Units)

Figure 9. Europe Anti-Microbial Filter Production (2021-2032) & (K Units)

Figure 10. China Anti-Microbial Filter Production (2021-2032) & (K Units)

Figure 11. Japan Anti-Microbial Filter Production (2021-2032) & (K Units)

Figure 12. Anti-Microbial Filter Market Drivers

Figure 13. Factors Affecting Demand

Figure 14. World Anti-Microbial Filter Consumption (2021-2032) & (K Units)

Figure 15. World Anti-Microbial Filter Consumption Market Share by Region (2021-2032)

Figure 16. United States Anti-Microbial Filter Consumption (2021-2032) & (K Units)

Figure 17. China Anti-Microbial Filter Consumption (2021-2032) & (K Units)

Figure 18. Europe Anti-Microbial Filter Consumption (2021-2032) & (K Units)

Figure 19. Japan Anti-Microbial Filter Consumption (2021-2032) & (K Units)

Figure 20. South Korea Anti-Microbial Filter Consumption (2021-2032) & (K Units)

Figure 21. ASEAN Anti-Microbial Filter Consumption (2021-2032) & (K Units)

Figure 22. India Anti-Microbial Filter Consumption (2021-2032) & (K Units)

Figure 23. Producer Shipments of Anti-Microbial Filter by Manufacturer Revenue (\$MM) and Market Share (%): 2025

Figure 24. Global Four-firm Concentration Ratios (CR4) for Anti-Microbial Filter Markets in 2025

Figure 25. Global Four-firm Concentration Ratios (CR8) for Anti-Microbial Filter Markets in 2025

Figure 26. United States VS China: Anti-Microbial Filter Production Value Market Share Comparison (2021 & 2025 & 2032)

Figure 27. United States VS China: Anti-Microbial Filter Production Market Share

Comparison (2021 & 2025 & 2032)

Figure 28. United States VS China: Anti-Microbial Filter Consumption Market Share Comparison (2021 & 2025 & 2032)

Figure 29. United States Based Manufacturers Anti-Microbial Filter Production Market Share 2025

Figure 30. China Based Manufacturers Anti-Microbial Filter Production Market Share 2025

Figure 31. Rest of World Based Manufacturers Anti-Microbial Filter Production Market Share 2025

Figure 32. World Anti-Microbial Filter Production Value by Type, (USD Million), 2021 & 2025 & 2032

Figure 33. World Anti-Microbial Filter Production Value Market Share by Type in 2025

Figure 34. Antibacterial Air Filter

Figure 35. Antibacterial Liquid Filter

Figure 36. World Anti-Microbial Filter Production Market Share by Type (2021-2032)

Figure 37. World Anti-Microbial Filter Production Value Market Share by Type (2021-2032)

Figure 38. World Anti-Microbial Filter Average Price by Type (2021-2032) & (US\$/Unit)

Figure 39. World Anti-Microbial Filter Production Value by Antibacterial Technology Pathways, (USD Million), 2021 & 2025 & 2032

Figure 40. World Anti-Microbial Filter Production Value Market Share by Antibacterial Technology Pathways in 2025

Figure 41. Inorganic Antibacterial Type

Figure 42. Organic Antibacterial Type

Figure 43. Compound Antibacterial Type

Figure 44. World Anti-Microbial Filter Production Market Share by Antibacterial Technology Pathways (2021-2032)

Figure 45. World Anti-Microbial Filter Production Value Market Share by Antibacterial Technology Pathways (2021-2032)

Figure 46. World Anti-Microbial Filter Average Price by Antibacterial Technology Pathways (2021-2032) & (US\$/Unit)

Figure 47. World Anti-Microbial Filter Production Value by Product Structure, (USD Million), 2021 & 2025 & 2032

Figure 48. World Anti-Microbial Filter Production Value Market Share by Product Structure in 2025

Figure 49. Plate Type

Figure 50. Bag Type

Figure 51. Cylinder Type

Figure 52. Others

Figure 53. World Anti-Microbial Filter Production Market Share by Product Structure (2021-2032)

Figure 54. World Anti-Microbial Filter Production Value Market Share by Product Structure (2021-2032)

Figure 55. World Anti-Microbial Filter Average Price by Product Structure (2021-2032) & (US\$/Unit)

Figure 56. World Anti-Microbial Filter Production Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 57. World Anti-Microbial Filter Production Value Market Share by Application in 2025

Figure 58. Healthcare Industry

Figure 59. Food and Beverage Industry

Figure 60. Industrial Manufacturing

Figure 61. Others

Figure 62. World Anti-Microbial Filter Production Market Share by Application (2021-2032)

Figure 63. World Anti-Microbial Filter Production Value Market Share by Application (2021-2032)

Figure 64. World Anti-Microbial Filter Average Price by Application (2021-2032) & (US\$/Unit)

Figure 65. Anti-Microbial Filter Industry Chain

Figure 66. Anti-Microbial Filter Procurement Model

Figure 67. Anti-Microbial Filter Sales Model

Figure 68. Anti-Microbial Filter Sales Channels, Direct Sales, and Distribution

Figure 69. Methodology

Figure 70. Research Process and Data Source

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