

# **Global Syringe Filter Market Size study, By product (Membrane, Capsules Filters, Cartridge Filters, Syringe Filters, Bottle-top & Table-top Filtration Systems, Accessories) By end user (Pharmaceutical Companies, Biopharmaceutical Companies, Food & Beverage Companies, Academics Institutes & Research Laboratories, CMOs & CROs) by application (Fill-finish Processes, Bioburden Reduction, Buffer Filtration & Cell Culture Media, Preparation, Water Purification, Air Filtration) By membrane type (PES, PVDF, Nylon, PTFE, MCE & CA, Other Materials) By membrane pore size (0.1 $\mu$ m, 0.2–0.22 $\mu$ m, 0.45 $\mu$ m) and Regional Forecasts 2020-2027**

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## **Abstracts**

Global Syringe Filter Market is valued approximately at USD 4.7 billion in 2019 and is anticipated to grow with a healthy CAGR of more than 8.00% over the forecast period 2020-2027. Syringe filter is fitted with a cartridge at the end of a syringe. The syringe filter works with the help of a lock fitting that is used to fit the syringe securely and it involves the Use of needle which is optimal and can be fitted during use until the end of the syringe filter. The syringe filter is generally made up of a plastic wrapped in a membrane-like substance which serves as a filter. High prevalence of diseases such as cardiovascular diseases, neurological diseases, cancer and other infectious diseases, increased patient awareness and growth in research and development initiatives are the driving factors for the syringe filter market. According to Statista, the survey reveals that

only four per cent of respondents knew the exact amount of public investment in public healthcare, while 13 per cent knew about pharmaceutical investments. The revenue generated by the syringes and needles market is expected to increase to 1.97 billion U.S. dollars in 2021. Presence of fungal spores and bactericidal in the semipermeable membrane of syringe filters are restraining factors. The price fluctuation and better technology is the opportunity factor.

The regional analysis of global Urgent Care Center market is considered for the key regions such as Asia Pacific, North America, Europe, Latin America and Rest of the World. Due to increased drug purification agency and high demand for HPLC systems in pharmaceutical and biotechnology industries, North America dominates the global market for syringe filters. Europe is the second-largest syringe filter market, with favorable government policies on healthcare infrastructure. The Asia Pacific market is expected to grow at a higher rate due to lifestyle change, patient awareness rises and per capita expenditure increase. Economic growth supports the improvement of health care infrastructure in developing countries such as India and China through the expansion of the various pharmaceutical and biotechnological research units.

Major market player included in this report are:

3M

General Electric

Millipore

Millipore

Mediatech

Terumo

VWR International

Amersham Biosciences

Terumo

Terumo

Terumo

Waters

Terumo

Terumo

The objective of the study is to define market sizes of different segments & countries in recent years and to forecast the values to the coming eight years. The report is designed to incorporate both qualitative and quantitative aspects of the industry within each of the regions and countries involved in the study. Furthermore, the report also caters the detailed information about the crucial aspects such as driving factors &

challenges which will define the future growth of the market. Additionally, the report shall also incorporate available opportunities in micro markets for stakeholders to invest along with the detailed analysis of competitive landscape and product offerings of key players. The detailed segments and sub-segment of the market are explained below:

By product:

Membrane

Capsules Filters

Cartridge Filters

Syringe Filters

Bottle-top & Table-top Filtration Systems

Accessories

By end user:

Pharmaceutical Companies

Biopharmaceutical Companies

Food & Beverage Companies

Academics Institutes & Research Laboratories

CMOs & CROs

by application:

Fill-finish Processes

Bioburden Reduction

Buffer Filtration & Cell Culture Media Preparation

Water Purification

Air Filtration

By membrane type:

PES

PVDF

Nylon

PFTE

MCE & CA

Other Materials

By membrane pore size:

0.1  $\mu$ m

0.2–0.22  $\mu$ m

0.45  $\mu$ m

By Region:

North America

U.S.

Canada

Europe  
UK  
Germany  
France  
Spain  
Italy  
ROE

Asia Pacific  
China  
India  
Japan  
Australia  
South Korea  
RoAPAC  
Latin America  
Brazil  
Mexico  
Rest of the World

Furthermore, years considered for the study are as follows:

Historical year – 2017, 2018  
Base year – 2019  
Forecast period – 2020 to 2027

Target Audience of the Global Urgent Care Center Market in Market Study:

Key Consulting Companies & Advisors  
Large, medium-sized, and small enterprises  
Venture capitalists  
Value-Added Resellers (VARs)  
Third-party knowledge providers  
Investment bankers  
Investors

## Contents

### **CHAPTER 1. EXECUTIVE SUMMARY**

- 1.1. Market Snapshot
- 1.2. Global & Segmental Market Estimates & Forecasts, 2018-2027 (USD Billion)
  - 1.2.1. Syringe filter market, by Region, 2018-2027 (USD Billion)
  - 1.2.2. Syringe filter market, by Product Type, 2018-2027 (USD Billion)
  - 1.2.3. Syringe filter market, by End user, 2018-2027 (USD Billion)
  - 1.2.4. Syringe filter market, by Membrane Type, 2018-2027 (USD Billion)
  - 1.2.5. Syringe filter market, by Membrane prone size, 2018-2027 (USD Billion)
  - 1.2.6. Syringe filter market, by Application, 2018-2027 (USD Billion)
- 1.3. Key Trends
- 1.4. Estimation Methodology
- 1.5. Research Assumption

### **CHAPTER 2. GLOBAL SYRINGE FILTER MARKET DEFINITION AND SCOPE**

- 2.1. Objective of the Study
- 2.2. Market Definition & Scope
  - 2.2.1. Scope of the Study
  - 2.2.2. Industry Evolution
- 2.3. Years Considered for the Study
- 2.4. Currency Conversion Rates

### **CHAPTER 3. GLOBAL SYRINGE FILTER MARKET DYNAMICS**

- 3.1. Syringe filter market Impact Analysis (2018-2027)
  - 3.1.1. Market Drivers
  - 3.1.2. Market Challenges
  - 3.1.3. Market Opportunities

### **CHAPTER 4. GLOBAL SYRINGE FILTER MARKET: INDUSTRY ANALYSIS**

- 4.1. Porter's 5 Force Model
  - 4.1.1. Bargaining Power of Suppliers
  - 4.1.2. Bargaining Power of Buyers
  - 4.1.3. Threat of New Entrants
  - 4.1.4. Threat of Substitutes

- 4.1.5. Competitive Rivalry
- 4.1.6. Futuristic Approach to Porter's 5 Force Model (2017-2027)
- 4.2. PEST Analysis
  - 4.2.1. Political
  - 4.2.2. Economical
  - 4.2.3. Social
  - 4.2.4. Technological
- 4.3. Investment Adoption Model
- 4.4. Analyst Recommendation & Conclusion

## **CHAPTER 5. GLOBAL SYRINGE FILTER MARKET, BY PRODUCT TYPE**

- 5.1. Market Snapshot
- 5.2. Global Syringe filter market by Product Type, Performance - Potential Analysis
- 5.3. Global Syringe filter market Estimates & Forecasts by Product Type 2017-2027 (USD Billion)
- 5.4. Syringe filter market, Sub Segment Analysis
  - 5.4.1. Membrane
  - 5.4.2. Capsules Filters
  - 5.4.3. Cartridge Filters
  - 5.4.4. Syringe Filters
  - 5.4.5. Bottle-top & Table-top Filtration Systems
  - 5.4.6. Accessories

## **CHAPTER 6. GLOBAL SYRINGE FILTER MARKET, BY END USER**

- 6.1. Market Snapshot
- 6.2. Global Syringe filter market by End user, Performance - Potential Analysis
- 6.3. Global Syringe filter market Estimates & Forecasts by End user 2017-2027 (USD Billion)
- 6.4. Syringe filter market, Sub Segment Analysis
  - 6.4.1. Pharmaceutical Companies
  - 6.4.2. Biopharmaceutical Companies
  - 6.4.3. Food & Beverage Companies
  - 6.4.4. Academics Institutes & Research Laboratories
  - 6.4.5. CMOs & CROs

## **CHAPTER 7. GLOBAL SYRINGE FILTER MARKET, BY MEMBRANE TYPE**

- 7.1. Market Snapshot
- 7.2. Global Syringe filter market by Membrane Type, Performance - Potential Analysis
- 7.3. Global Syringe filter market Estimates & Forecasts by Membrane Type 2017-2027 (USD Billion)
- 7.4. Syringe filter market, Sub Segment Analysis
  - 7.4.1. PES
  - 7.4.2. PVDF
  - 7.4.3. Nylon
  - 7.4.4. PFTE
  - 7.4.5. MCE & CA

## **CHAPTER 8. GLOBAL SYRINGE FILTER MARKET, BY MEMBRANE PORE SIZE**

- 8.1. Market Snapshot
- 8.2. Global Syringe filter market by Membrane Type, Performance - Potential Analysis
- 8.3. Global Syringe filter market Estimates & Forecasts by Membrane Type 2017-2027 (USD Billion)
- 8.4. Syringe filter market, Sub Segment Analysis
  - 8.4.1. 0.1 ?m
  - 8.4.2. 0.2–022 ?m
  - 8.4.3. 0.45 ?m

## **CHAPTER 9. GLOBAL SYRINGE FILTER MARKET, BY APPLICATION**

- 9.1. Market Snapshot
- 9.2. Global Syringe filter market by Membrane Type, Performance - Potential Analysis
- 9.3. Global Syringe filter market Estimates & Forecasts by Membrane Type 2017-2027 (USD Billion)
- 9.4. Syringe filter market, Sub Segment Analysis
  - 9.4.1. Fill-finish Processes
  - 9.4.2. Bioburden Reduction
  - 9.4.3. Buffer Filtration & Cell Culture Media Preparation
  - 9.4.4. Water Purification
  - 9.4.5. Air Filtration

## **CHAPTER 10. GLOBAL SYRINGE FILTER MARKET, REGIONAL ANALYSIS**

- 10.1. Syringe filter market, Regional Market Snapshot
- 10.2. North America Syringe filter Market

- 10.2.1. U.S. Syringe filter market
  - 10.2.1.1. Product Type breakdown estimates & forecasts, 2017-2027
  - 10.2.1.2. End user breakdown estimates & forecasts, 2017-2027
  - 10.2.1.3. Membrane Type breakdown estimates & forecasts, 2017-2027
  - 10.2.1.4. Membrane Pore size breakdown estimates & forecasts, 2017-2027
  - 10.2.1.5. Application breakdown estimates & forecasts, 2017-2027
- 10.2.2. Canada Syringe filter market
- 10.3. Europe Syringe filter Market Snapshot
  - 10.3.1. U.K. Syringe filter Market
  - 10.3.2. Germany Syringe filter market
  - 10.3.3. France Syringe filter market
  - 10.3.4. Spain Syringe filter market
  - 10.3.5. Italy Syringe filter market
  - 10.3.6. Rest of Europe Syringe filter market
- 10.4. Asia-Pacific Syringe filter Market Snapshot
  - 10.4.1. China Syringe filter Market
  - 10.4.2. India Syringe filter Market
  - 10.4.3. Japan Syringe filter market
  - 10.4.4. Australia Syringe filter market
  - 10.4.5. South Korea Syringe filter market
  - 10.4.6. Rest of Asia Pacific Syringe filter market
- 10.5. Latin America Syringe filter Market Snapshot
  - 10.5.1. Brazil Syringe filter market
  - 10.5.2. Mexico Syringe filter market
- 10.6. Rest of The World Syringe filter market

## **CHAPTER 11. COMPETITIVE INTELLIGENCE**

- 11.1. Top Market Strategies
- 11.2. Company Profiles
  - 11.2.1. Metalfrio Solutions S.A.
    - 11.2.1.1. Key Information
    - 11.2.1.2. Overview
    - 11.2.1.3. Financial (Subject to Data Availability)
    - 11.2.1.4. Product Summary
    - 11.2.1.5. Recent Developments
  - 11.2.2. ?h?rm? F??h?r
  - 11.2.3. General Electric
  - 11.2.4. ??ll ??r??r?t??n



- 11.2.5. ??ll??r?
- 11.2.6. ?dv?nt?? ?F?
- 11.2.7. ??rt?r?u? Gr?u?
- 11.2.8. VWR
- 11.2.9. ??mbr?n? ??lut??n?
- 11.2.10. ?t?rl?t??h
- 11.2.11. ??rn?ng
- 11.2.12. ??nt?ng
- 11.2.13. W?rldw?d? GI???
- 11.2.14. ??rk?n?lm?r
- 11.2.15. ?N?W

## **CHAPTER 12. RESEARCH PROCESS**

- 12.1. Research Process
  - 12.1.1. Data Mining
  - 12.1.2. Analysis
  - 12.1.3. Market Estimation
  - 12.1.4. Validation
  - 12.1.5. Publishing
- 12.2. Research Attributes
- 12.3. Research Assumption

## List Of Tables

### LIST OF TABLES

- TABLE 1. Global Syringe Filter Market , Report Scope
- TABLE 2. Global Syringe Filter Market Estimates & Forecasts By Region 2017-2027 (USD Billion)
- TABLE 3. Global Syringe Filter Market Estimates & Forecasts By Product Type 2017-2027 (USD Billion)
- TABLE 4. Global Syringe Filter Market Estimates & Forecasts By End User 2017-2027 (USD Billion)
- TABLE 5. Global Syringe Filter Market Estimates & Forecasts By Membrane Type 2017-2027 (USD Billion)
- TABLE 6. Global Syringe Filter Market Estimates & Forecasts By Membrane Pore Size 2017-2027 (USD Billion)
- TABLE 7. Global Syringe Filter Market Estimates & Forecasts By Application 2017-2027 (USD Billion)
- TABLE 8. Global Syringe Filter Market By Segment, Estimates & Forecasts, 2017-2027 (USD Billion)
- TABLE 9. Global Syringe Filter Market By Region, Estimates & Forecasts, 2017-2027 (USD Billion)
- TABLE 10. Global Syringe Filter Market By Segment, Estimates & Forecasts, 2017-2027 (USD Billion)
- TABLE 11. Global Syringe Filter Market By Region, Estimates & Forecasts, 2017-2027 (USD Billion)
- TABLE 12. Global Syringe Filter Market By Segment, Estimates & Forecasts, 2017-2027 (USD Billion)
- TABLE 13. Global Syringe Filter Market By Region, Estimates & Forecasts, 2017-2027 (USD Billion)
- TABLE 14. Global Syringe Filter Market By Segment, Estimates & Forecasts, 2017-2027 (USD Billion)
- TABLE 15. Global Syringe Filter Market By Region, Estimates & Forecasts, 2017-2027 (USD Billion)
- TABLE 16. Global Syringe Filter Market By Segment, Estimates & Forecasts, 2017-2027 (USD Billion)
- TABLE 17. Global Syringe Filter Market By Region, Estimates & Forecasts, 2017-2027 (USD Billion)
- TABLE 18. U.S. Syringe Filter Market Estimates & Forecasts, 2017-2027 (USD Billion)
- TABLE 19. U.S. Syringe Filter Market Estimates & Forecasts By Segment 2017-2027

(USD Billion)

TABLE 20. U.S. Syringe Filter Market Estimates & Forecasts By Segment 2017-2027

(USD Billion)

TABLE 21. Canada Syringe Filter Market Estimates & Forecasts, 2017-2027 (USD Billion)

TABLE 22. Canada Syringe Filter Market Estimates & Forecasts By Segment 2017-2027 (USD Billion)

TABLE 23. Canada Syringe Filter Market Estimates & Forecasts By Segment 2017-2027 (USD Billion)

TABLE 24. Uk Syringe Filter Market Estimates & Forecasts, 2017-2027 (USD Billion)

TABLE 25. Uk Syringe Filter Market Estimates & Forecasts By Segment 2017-2027 (USD Billion)

TABLE 26. Uk Syringe Filter Market Estimates & Forecasts By Segment 2017-2027 (USD Billion)

TABLE 27. Germany Syringe Filter Market Estimates & Forecasts, 2017-2027 (USD Billion)

TABLE 28. Germany Syringe Filter Market Estimates & Forecasts By Segment 2017-2027 (USD Billion)

TABLE 29. Germany Syringe Filter Market Estimates & Forecasts By Segment 2017-2027 (USD Billion)

TABLE 30. Roe Syringe Filter Market Estimates & Forecasts, 2017-2027 (USD Billion)

TABLE 31. Roe Syringe Filter Market Estimates & Forecasts By Segment 2017-2027 (USD Billion)

TABLE 32. Roe Syringe Filter Market Estimates & Forecasts By Segment 2017-2027 (USD Billion)

TABLE 33. China Syringe Filter Market Estimates & Forecasts, 2017-2027 (USD Billion)

TABLE 34. China Syringe Filter Market Estimates & Forecasts By Segment 2017-2027 (USD Billion)

TABLE 35. China Syringe Filter Market Estimates & Forecasts By Segment 2017-2027 (USD Billion)

TABLE 36. India Syringe Filter Market Estimates & Forecasts, 2017-2027 (USD Billion)

TABLE 37. India Syringe Filter Market Estimates & Forecasts By Segment 2017-2027 (USD Billion)

TABLE 38. India Syringe Filter Market Estimates & Forecasts By Segment 2017-2027 (USD Billion)

TABLE 39. Japan Syringe Filter Market Estimates & Forecasts, 2017-2027 (USD Billion)

TABLE 40. Japan Syringe Filter Market Estimates & Forecasts By Segment 2017-2027 (USD Billion)

TABLE 41. Japan Syringe Filter Market Estimates & Forecasts By Segment 2017-2027

(USD Billion)

TABLE 42. Roapac Syringe Filter Market Estimates & Forecasts, 2017-2027 (USD Billion)

TABLE 43. Roapac Syringe Filter Market Estimates & Forecasts By Segment 2017-2027 (USD Billion)

TABLE 44. Roapac Syringe Filter Market Estimates & Forecasts By Segment 2017-2027 (USD Billion)

TABLE 45. Brazil Syringe Filter Market Estimates & Forecasts, 2017-2027 (USD Billion)

TABLE 46. Brazil Syringe Filter Market Estimates & Forecasts By Segment 2017-2027 (USD Billion)

TABLE 47. Brazil Syringe Filter Market Estimates & Forecasts By Segment 2017-2027 (USD Billion)

TABLE 48. Mexico Syringe Filter Market Estimates & Forecasts, 2017-2027 (USD Billion)

TABLE 49. Mexico Syringe Filter Market Estimates & Forecasts By Segment 2017-2027 (USD Billion)

TABLE 50. Mexico Syringe Filter Market Estimates & Forecasts By Segment 2017-2027 (USD Billion)

TABLE 51. Rola Syringe Filter Market Estimates & Forecasts, 2017-2027 (USD Billion)

TABLE 52. Rola Syringe Filter Market Estimates & Forecasts By Segment 2017-2027 (USD Billion)

TABLE 53. Rola Syringe Filter Market Estimates & Forecasts By Segment 2017-2027 (USD Billion)

TABLE 54. Row Syringe Filter Market Estimates & Forecasts, 2017-2027 (USD Billion)

TABLE 55. Row Syringe Filter Market Estimates & Forecasts By Segment 2017-2027 (USD Billion)

TABLE 56. Row Syringe Filter Market Estimates & Forecasts By Segment 2017-2027 (USD Billion)

TABLE 57. List Of Secondary Sources, Used In The Study Of Global Syringe Filter Market

TABLE 58. List Of Primary Sources, Used In The Study Of Global Syringe Filter Market

TABLE 59. Years Considered For The Study

TABLE 60. Exchange Rates Considered

## List Of Figures

### LIST OF FIGURES

- FIG 1. Global Syringe Filter Market , Research Methodology
- FIG 2. Global Syringe Filter Market , Market Estimation Techniques
- FIG 3. Global Market Size Estimates & Forecast Methods
- FIG 4. Global Syringe Filter Market , Key Trends 2019
- FIG 5. Global Syringe Filter Market , Growth Prospects 2020-2027
- FIG 6. Global Syringe Filter Market , Porters 5 Force Model
- FIG 7. Global Syringe Filter Market , Pest Analysis
- FIG 8. Global Syringe Filter Market , Value Chain Analysis
- FIG 9. Global Syringe Filter Market By Segment, 2017 & 2027 (USD Billion)
- FIG 10. Global Syringe Filter Market By Segment, 2017 & 2027 (USD Billion)
- FIG 11. Global Syringe Filter Market By Segment, 2017 & 2027 (USD Billion)
- FIG 12. Global Syringe Filter Market By Segment, 2017 & 2027 (USD Billion)
- FIG 13. Global Syringe Filter Market By Segment, 2017 & 2027 (USD Billion)
- FIG 14. Global Syringe Filter Market , Regional Snapshot 2017 & 2027
- FIG 15. North America Syringe Filter Market 2017 & 2027 (USD Billion)
- FIG 16. Europe Syringe Filter Market 2017 & 2027 (USD Billion)
- FIG 17. Asia Pacific Syringe Filter Market 2017 & 2027 (USD Billion)
- FIG 18. Latin America Syringe Filter Market 2017 & 2027 (USD Billion)
- FIG 19. Global Syringe Filter Market , Company Market Share Analysis (2019)

### COMPANIES MENTIONED

Form Factor

General Electric

Illbruck

Illbruck

Advantech Filter

Artur Gruber

VWR International

Membrane Filtration

Triflow

Renng

ntng

Worldwide GI

rknlm

?N?W

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