

Global Membrane Chromatography Adsorber Market Growth 2026-2032

<https://marketpublishers.com/r/G002BB885CC8EN.html>

Date: July 2026

Pages: 92

Price: US\$ 3,660.00 (Single User License)

ID: G002BB885CC8EN

Abstracts

The global Membrane Chromatography Adsorber market size is predicted to grow from US\$ 360 million in 2025 to US\$ 1040 million in 2032; it is expected to grow at a CAGR of 16.6% from 2026 to 2032.

Membrane chromatography adsorbers are ready-to-use consumables in which ion-exchange, affinity, hydrophobic interaction, or mixed-mode ligands are immobilized onto porous membranes, fiber matrices, or composite membrane substrates. They operate via convective mass transfer rather than diffusion-limited intraparticle transport, enabling rapid capture, impurity removal, and polishing of target biomolecules. These products are supplied as small-scale screening devices, capsule formats, membrane cassettes, or large-scale process modules. They are widely used in downstream bioprocessing of monoclonal antibodies, viral vectors, plasmid DNA, mRNA, vaccines, and recombinant proteins. Compared with traditional packed-bed chromatography columns, membrane systems reduce packing, cleaning, and validation workload, making them suitable for single-use workflows, rapid changeover, and high-throughput processing. The estimated gross margin is approximately 62%.

Demand for membrane chromatography adsorbers is primarily driven by the increasing need for fast process switching and the purification of complex biologics. As pipelines for antibodies, bispecifics, fusion proteins, viral vectors, plasmid DNA, and mRNA expand, traditional resin-based columns face limitations in mass transfer rate, scale-up time, and cleaning validation burden. Membrane-based systems, with high flow rates and plug-and-play operation, are increasingly adopted for capture, flow-through polishing, and intermediate purification steps.

From a procurement perspective, customers evaluate not only membrane area or

volume, but also ligand chemistry, dynamic binding capacity, pressure drop, salt tolerance, scalability consistency, cleaning cycle robustness, regulatory documentation, and compatibility with existing chromatography systems. Leading global suppliers maintain advantages through validated datasets and extensive commercial application experience, while domestic manufacturers are gaining share in anion-exchange membranes, single-use modules, and localized process support.

In the short term, membrane adsorbers will not fully replace high-capacity resin columns, particularly in large-scale antibody Protein A capture processes where cost efficiency and lifetime stability remain critical. However, in viral vector production, nucleic acid therapeutics, flow-through polishing, and multi-product manufacturing facilities, they are increasingly becoming a structural and sometimes mandatory component. With the rise of continuous downstream processing and single-use facility adoption, membrane chromatography adsorbers are expected to grow faster than traditional packed-bed chromatography media.

LP Information, Inc. (LPI) ' newest research report, the "Membrane Chromatography Adsorber Industry Forecast" looks at past sales and reviews total world Membrane Chromatography Adsorber sales in 2025, providing a comprehensive analysis by region and market sector of projected Membrane Chromatography Adsorber sales for 2026 through 2032. With Membrane Chromatography Adsorber sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Membrane Chromatography Adsorber industry.

This Insight Report provides a comprehensive analysis of the global Membrane Chromatography Adsorber landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Membrane Chromatography Adsorber portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Membrane Chromatography Adsorber market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Membrane Chromatography Adsorber and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Membrane Chromatography

Adsorber.

This report presents a comprehensive overview, market shares, and growth opportunities of Membrane Chromatography Adsorber market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Anion Exchange Membrane Adsorber

Cation Exchange Membrane Adsorber

Affinity Membrane Adsorber

Hydrophobic Interaction Membrane Adsorber

Mixed-Mode Membrane Adsorber

Other Membrane Adsorber

Segmentation by Membrane Matrix:

Regenerated Cellulose Membrane

Polyethersulfone Membrane

Polyacrylamide Hydrogel Membrane

Polyamide Membrane

ePTFE Composite Membrane

Cellulose Fiber or Nonwoven Membrane

Other Matrix

Segmentation by Operating Mode:

Flow-Through Polishing Membrane Adsorber

Bind-and-Elute Capture Membrane Adsorber

Rapid Cycling Capture Membrane Adsorber

Screening and Process Development Membrane Adsorber

Other Operating Mode

Segmentation by Scale Grade:

Screening Scale

Lab Scale

Pilot Scale

Process Scale

Custom or Modular Scale

Segmentation by Application:

Antibody Capture and Polishing

Viral Vector Purification

Nucleic Acid Purification

Vaccine and Virus Purification

Recombinant Protein Purification

Process Development and Screening

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

Sartorius

Pall

Cytiva

Merck

3M

Donaldson

Gore

Cobetter

i3 Membrane

Key Questions Addressed in this Report

What is the 10-year outlook for the global Membrane Chromatography Adsorber market?

What factors are driving Membrane Chromatography Adsorber market growth, globally

and by region?

Which technologies are poised for the fastest growth by market and region?

How do Membrane Chromatography Adsorber market opportunities vary by end market size?

How does Membrane Chromatography Adsorber break out by Type, by Application?

Contents

1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

2 EXECUTIVE SUMMARY

- 2.1 World Market Overview
 - 2.1.1 Global Membrane Chromatography Adsorber Annual Sales 2021-2032
 - 2.1.2 World Current & Future Analysis for Membrane Chromatography Adsorber by Geographic Region, 2021, 2025 & 2032
 - 2.1.3 World Current & Future Analysis for Membrane Chromatography Adsorber by Country/Region, 2021, 2025 & 2032
- 2.2 Membrane Chromatography Adsorber Segment by Type
 - 2.2.1 Anion Exchange Membrane Adsorber
 - 2.2.2 Cation Exchange Membrane Adsorber
 - 2.2.3 Affinity Membrane Adsorber
 - 2.2.4 Hydrophobic Interaction Membrane Adsorber
 - 2.2.5 Mixed-Mode Membrane Adsorber
 - 2.2.6 Other Membrane Adsorber
 - 2.2.7 Membrane Chromatography Adsorber Sales by Type
 - 2.2.7.1 Global Membrane Chromatography Adsorber Sales Market Share by Type (2021-2026)
 - 2.2.7.2 Global Membrane Chromatography Adsorber Revenue and Market Share by Type (2021-2026)
 - 2.2.7.3 Global Membrane Chromatography Adsorber Sale Price by Type (2021-2026)
- 2.3 Membrane Chromatography Adsorber Segment by Membrane Matrix
 - 2.3.1 Regenerated Cellulose Membrane
 - 2.3.2 Polyethersulfone Membrane
 - 2.3.3 Polyacrylamide Hydrogel Membrane
 - 2.3.4 Polyamide Membrane

2.3.5 ePTFE Composite Membrane

2.3.6 Cellulose Fiber or Nonwoven Membrane

2.3.7 Other Matrix

2.3.8 Membrane Chromatography Adsorber Sales by Membrane Matrix

2.3.8.1 Global Membrane Chromatography Adsorber Sales Market Share by Membrane Matrix (2021-2026)

2.3.8.2 Global Membrane Chromatography Adsorber Revenue and Market Share by Membrane Matrix (2021-2026)

2.3.8.3 Global Membrane Chromatography Adsorber Sale Price by Membrane Matrix (2021-2026)

2.4 Membrane Chromatography Adsorber Segment by Operating Mode

2.4.1 Flow-Through Polishing Membrane Adsorber

2.4.2 Bind-and-Elute Capture Membrane Adsorber

2.4.3 Rapid Cycling Capture Membrane Adsorber

2.4.4 Screening and Process Development Membrane Adsorber

2.4.5 Other Operating Mode

2.4.6 Membrane Chromatography Adsorber Sales by Operating Mode

2.4.6.1 Global Membrane Chromatography Adsorber Sales Market Share by Operating Mode (2021-2026)

2.4.6.2 Global Membrane Chromatography Adsorber Revenue and Market Share by Operating Mode (2021-2026)

2.4.6.3 Global Membrane Chromatography Adsorber Sale Price by Operating Mode (2021-2026)

2.5 Membrane Chromatography Adsorber Segment by Scale Grade

2.5.1 Screening Scale

2.5.2 Lab Scale

2.5.3 Pilot Scale

2.5.4 Process Scale

2.5.5 Custom or Modular Scale

2.5.6 Membrane Chromatography Adsorber Sales by Scale Grade

2.5.6.1 Global Membrane Chromatography Adsorber Sales Market Share by Scale Grade (2021-2026)

2.5.6.2 Global Membrane Chromatography Adsorber Revenue and Market Share by Scale Grade (2021-2026)

2.5.6.3 Global Membrane Chromatography Adsorber Sale Price by Scale Grade (2021-2026)

2.6 Membrane Chromatography Adsorber Segment by Application

2.6.1 Antibody Capture and Polishing

2.6.2 Viral Vector Purification

2.6.3 Nucleic Acid Purification

2.6.4 Vaccine and Virus Purification

2.6.5 Recombinant Protein Purification

2.6.6 Process Development and Screening

2.6.7 Membrane Chromatography Adsorber Sales by Application

2.6.7.1 Global Membrane Chromatography Adsorber Sale Market Share by Application (2021-2026)

2.6.7.2 Global Membrane Chromatography Adsorber Revenue and Market Share by Application (2021-2026)

2.6.7.3 Global Membrane Chromatography Adsorber Sale Price by Application (2021-2026)

3 GLOBAL BY COMPANY

3.1 Global Membrane Chromatography Adsorber Breakdown Data by Company

3.1.1 Global Membrane Chromatography Adsorber Annual Sales by Company (2021-2026)

3.1.2 Global Membrane Chromatography Adsorber Sales Market Share by Company (2021-2026)

3.2 Global Membrane Chromatography Adsorber Annual Revenue by Company (2021-2026)

3.2.1 Global Membrane Chromatography Adsorber Revenue by Company (2021-2026)

3.2.2 Global Membrane Chromatography Adsorber Revenue Market Share by Company (2021-2026)

3.3 Global Membrane Chromatography Adsorber Sale Price by Company

3.4 Key Manufacturers Membrane Chromatography Adsorber Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Membrane Chromatography Adsorber Product Location Distribution

3.4.2 Players Membrane Chromatography Adsorber Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)

3.6 New Products and Potential Entrants

3.7 Market M&A Activity & Strategy

4 WORLD HISTORIC REVIEW FOR MEMBRANE CHROMATOGRAPHY ADSORBER BY GEOGRAPHIC REGION

4.1 World Historic Membrane Chromatography Adsorber Market Size by Geographic Region (2021-2026)

4.1.1 Global Membrane Chromatography Adsorber Annual Sales by Geographic Region (2021-2026)

4.1.2 Global Membrane Chromatography Adsorber Annual Revenue by Geographic Region (2021-2026)

4.2 World Historic Membrane Chromatography Adsorber Market Size by Country/Region (2021-2026)

4.2.1 Global Membrane Chromatography Adsorber Annual Sales by Country/Region (2021-2026)

4.2.2 Global Membrane Chromatography Adsorber Annual Revenue by Country/Region (2021-2026)

4.3 Americas Membrane Chromatography Adsorber Sales Growth

4.4 APAC Membrane Chromatography Adsorber Sales Growth

4.5 Europe Membrane Chromatography Adsorber Sales Growth

4.6 Middle East & Africa Membrane Chromatography Adsorber Sales Growth

5 AMERICAS

5.1 Americas Membrane Chromatography Adsorber Sales by Country

5.1.1 Americas Membrane Chromatography Adsorber Sales by Country (2021-2026)

5.1.2 Americas Membrane Chromatography Adsorber Revenue by Country (2021-2026)

5.2 Americas Membrane Chromatography Adsorber Sales by Type (2021-2026)

5.3 Americas Membrane Chromatography Adsorber Sales by Application (2021-2026)

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

6 APAC

6.1 APAC Membrane Chromatography Adsorber Sales by Region

6.1.1 APAC Membrane Chromatography Adsorber Sales by Region (2021-2026)

6.1.2 APAC Membrane Chromatography Adsorber Revenue by Region (2021-2026)

6.2 APAC Membrane Chromatography Adsorber Sales by Type (2021-2026)

6.3 APAC Membrane Chromatography Adsorber Sales by Application (2021-2026)

6.4 China

6.5 Japan

- 6.6 South Korea
- 6.7 Southeast Asia
- 6.8 India
- 6.9 Australia
- 6.10 China Taiwan

7 EUROPE

- 7.1 Europe Membrane Chromatography Adsorber by Country
 - 7.1.1 Europe Membrane Chromatography Adsorber Sales by Country (2021-2026)
 - 7.1.2 Europe Membrane Chromatography Adsorber Revenue by Country (2021-2026)
- 7.2 Europe Membrane Chromatography Adsorber Sales by Type (2021-2026)
- 7.3 Europe Membrane Chromatography Adsorber Sales by Application (2021-2026)
- 7.4 Germany
- 7.5 France
- 7.6 UK
- 7.7 Italy
- 7.8 Russia

8 MIDDLE EAST & AFRICA

- 8.1 Middle East & Africa Membrane Chromatography Adsorber by Country
 - 8.1.1 Middle East & Africa Membrane Chromatography Adsorber Sales by Country (2021-2026)
 - 8.1.2 Middle East & Africa Membrane Chromatography Adsorber Revenue by Country (2021-2026)
- 8.2 Middle East & Africa Membrane Chromatography Adsorber Sales by Type (2021-2026)
- 8.3 Middle East & Africa Membrane Chromatography Adsorber Sales by Application (2021-2026)
- 8.4 Egypt
- 8.5 South Africa
- 8.6 Israel
- 8.7 Turkey
- 8.8 GCC Countries

9 MARKET DRIVERS, CHALLENGES AND TRENDS

- 9.1 Market Drivers & Growth Opportunities

9.2 Market Challenges & Risks

9.3 Industry Trends

10 MANUFACTURING COST STRUCTURE ANALYSIS

10.1 Raw Material and Suppliers

10.2 Manufacturing Cost Structure Analysis of Membrane Chromatography Adsorber

10.3 Manufacturing Process Analysis of Membrane Chromatography Adsorber

10.4 Industry Chain Structure of Membrane Chromatography Adsorber

11 MARKETING, DISTRIBUTORS AND CUSTOMER

11.1 Sales Channel

11.1.1 Direct Channels

11.1.2 Indirect Channels

11.2 Membrane Chromatography Adsorber Distributors

11.3 Membrane Chromatography Adsorber Customer

12 WORLD FORECAST REVIEW FOR MEMBRANE CHROMATOGRAPHY ADSORBER BY GEOGRAPHIC REGION

12.1 Global Membrane Chromatography Adsorber Market Size Forecast by Region

12.1.1 Global Membrane Chromatography Adsorber Forecast by Region (2027-2032)

12.1.2 Global Membrane Chromatography Adsorber Annual Revenue Forecast by Region (2027-2032)

12.2 Americas Forecast by Country (2027-2032)

12.3 APAC Forecast by Region (2027-2032)

12.4 Europe Forecast by Country (2027-2032)

12.5 Middle East & Africa Forecast by Country (2027-2032)

12.6 Global Membrane Chromatography Adsorber Forecast by Type (2027-2032)

12.7 Global Membrane Chromatography Adsorber Forecast by Application (2027-2032)

13 KEY PLAYERS ANALYSIS

13.1 Sartorius

13.1.1 Sartorius Company Information

13.1.2 Sartorius Membrane Chromatography Adsorber Product Portfolios and Specifications

13.1.3 Sartorius Membrane Chromatography Adsorber Sales, Revenue, Price and

Gross Margin (2021-2026)

13.1.4 Sartorius Main Business Overview

13.1.5 Sartorius Latest Developments

13.2 Pall

13.2.1 Pall Company Information

13.2.2 Pall Membrane Chromatography Adsorber Product Portfolios and Specifications

13.2.3 Pall Membrane Chromatography Adsorber Sales, Revenue, Price and Gross

Margin (2021-2026)

13.2.4 Pall Main Business Overview

13.2.5 Pall Latest Developments

13.3 Cytiva

13.3.1 Cytiva Company Information

13.3.2 Cytiva Membrane Chromatography Adsorber Product Portfolios and

Specifications

13.3.3 Cytiva Membrane Chromatography Adsorber Sales, Revenue, Price and Gross

Margin (2021-2026)

13.3.4 Cytiva Main Business Overview

13.3.5 Cytiva Latest Developments

13.4 Merck

13.4.1 Merck Company Information

13.4.2 Merck Membrane Chromatography Adsorber Product Portfolios and

Specifications

13.4.3 Merck Membrane Chromatography Adsorber Sales, Revenue, Price and Gross

Margin (2021-2026)

13.4.4 Merck Main Business Overview

13.4.5 Merck Latest Developments

13.5 3M

13.5.1 3M Company Information

13.5.2 3M Membrane Chromatography Adsorber Product Portfolios and Specifications

13.5.3 3M Membrane Chromatography Adsorber Sales, Revenue, Price and Gross

Margin (2021-2026)

13.5.4 3M Main Business Overview

13.5.5 3M Latest Developments

13.6 Donaldson

13.6.1 Donaldson Company Information

13.6.2 Donaldson Membrane Chromatography Adsorber Product Portfolios and

Specifications

13.6.3 Donaldson Membrane Chromatography Adsorber Sales, Revenue, Price and

Gross Margin (2021-2026)

13.6.4 Donaldson Main Business Overview

13.6.5 Donaldson Latest Developments

13.7 Gore

13.7.1 Gore Company Information

13.7.2 Gore Membrane Chromatography Adsorber Product Portfolios and Specifications

13.7.3 Gore Membrane Chromatography Adsorber Sales, Revenue, Price and Gross Margin (2021-2026)

13.7.4 Gore Main Business Overview

13.7.5 Gore Latest Developments

13.8 Cobetter

13.8.1 Cobetter Company Information

13.8.2 Cobetter Membrane Chromatography Adsorber Product Portfolios and Specifications

13.8.3 Cobetter Membrane Chromatography Adsorber Sales, Revenue, Price and Gross Margin (2021-2026)

13.8.4 Cobetter Main Business Overview

13.8.5 Cobetter Latest Developments

13.9 i3 Membrane

13.9.1 i3 Membrane Company Information

13.9.2 i3 Membrane Membrane Chromatography Adsorber Product Portfolios and Specifications

13.9.3 i3 Membrane Membrane Chromatography Adsorber Sales, Revenue, Price and Gross Margin (2021-2026)

13.9.4 i3 Membrane Main Business Overview

13.9.5 i3 Membrane Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

Table 1. Membrane Chromatography Adsorber Annual Sales CAGR by Geographic Region (2021, 2025 & 2032) & (\$ millions)

Table 2. Membrane Chromatography Adsorber Annual Sales CAGR by Country/Region (2021, 2025 & 2032) & (\$ millions)

Table 3. Major Players of Anion Exchange Membrane Adsorber

Table 4. Major Players of Cation Exchange Membrane Adsorber

Table 5. Major Players of Affinity Membrane Adsorber

Table 6. Major Players of Hydrophobic Interaction Membrane Adsorber

Table 7. Major Players of Mixed-Mode Membrane Adsorber

Table 8. Major Players of Other Membrane Adsorber

Table 9. Global Membrane Chromatography Adsorber Sales by Type (2021-2026) & (Units)

Table 10. Global Membrane Chromatography Adsorber Sales Market Share by Type (2021-2026)

Table 11. Global Membrane Chromatography Adsorber Revenue by Type (2021-2026) & (\$ million)

Table 12. Global Membrane Chromatography Adsorber Revenue Market Share by Type (2021-2026)

Table 13. Global Membrane Chromatography Adsorber Sale Price by Type (2021-2026) & (US\$/Unit)

Table 14. Major Players of Regenerated Cellulose Membrane

Table 15. Major Players of Polyethersulfone Membrane

Table 16. Major Players of Polyacrylamide Hydrogel Membrane

Table 17. Major Players of Polyamide Membrane

Table 18. Major Players of ePTFE Composite Membrane

Table 19. Major Players of Cellulose Fiber or Nonwoven Membrane

Table 20. Major Players of Other Matrix

Table 21. Global Membrane Chromatography Adsorber Sales by Membrane Matrix (2021-2026) & (Units)

Table 22. Global Membrane Chromatography Adsorber Sales Market Share by Membrane Matrix (2021-2026)

Table 23. Global Membrane Chromatography Adsorber Revenue by Membrane Matrix (2021-2026) & (\$ million)

Table 24. Global Membrane Chromatography Adsorber Revenue Market Share by Membrane Matrix (2021-2026)

Table 25. Global Membrane Chromatography Adsorber Sale Price by Membrane Matrix (2021-2026) & (US\$/Unit)

Table 26. Major Players of Flow-Through Polishing Membrane Adsorber

Table 27. Major Players of Bind-and-Elute Capture Membrane Adsorber

Table 28. Major Players of Rapid Cycling Capture Membrane Adsorber

Table 29. Major Players of Screening and Process Development Membrane Adsorber

Table 30. Major Players of Other Operating Mode

Table 31. Global Membrane Chromatography Adsorber Sales by Operating Mode (2021-2026) & (Units)

Table 32. Global Membrane Chromatography Adsorber Sales Market Share by Operating Mode (2021-2026)

Table 33. Global Membrane Chromatography Adsorber Revenue by Operating Mode (2021-2026) & (\$ million)

Table 34. Global Membrane Chromatography Adsorber Revenue Market Share by Operating Mode (2021-2026)

Table 35. Global Membrane Chromatography Adsorber Sale Price by Operating Mode (2021-2026) & (US\$/Unit)

Table 36. Major Players of Screening Scale

Table 37. Major Players of Lab Scale

Table 38. Major Players of Pilot Scale

Table 39. Major Players of Process Scale

Table 40. Major Players of Custom or Modular Scale

Table 41. Global Membrane Chromatography Adsorber Sales by Scale Grade (2021-2026) & (Units)

Table 42. Global Membrane Chromatography Adsorber Sales Market Share by Scale Grade (2021-2026)

Table 43. Global Membrane Chromatography Adsorber Revenue by Scale Grade (2021-2026) & (\$ million)

Table 44. Global Membrane Chromatography Adsorber Revenue Market Share by Scale Grade (2021-2026)

Table 45. Global Membrane Chromatography Adsorber Sale Price by Scale Grade (2021-2026) & (US\$/Unit)

Table 46. Global Membrane Chromatography Adsorber Sale by Application (2021-2026) & (Units)

Table 47. Global Membrane Chromatography Adsorber Sale Market Share by Application (2021-2026)

Table 48. Global Membrane Chromatography Adsorber Revenue by Application (2021-2026) & (\$ million)

Table 49. Global Membrane Chromatography Adsorber Revenue Market Share by

Application (2021-2026)

Table 50. Global Membrane Chromatography Adsorber Sale Price by Application (2021-2026) & (US\$/Unit)

Table 51. Global Membrane Chromatography Adsorber Sales by Company (2021-2026) & (Units)

Table 52. Global Membrane Chromatography Adsorber Sales Market Share by Company (2021-2026)

Table 53. Global Membrane Chromatography Adsorber Revenue by Company (2021-2026) & (\$ millions)

Table 54. Global Membrane Chromatography Adsorber Revenue Market Share by Company (2021-2026)

Table 55. Global Membrane Chromatography Adsorber Sale Price by Company (2021-2026) & (US\$/Unit)

Table 56. Key Manufacturers Membrane Chromatography Adsorber Producing Area Distribution and Sales Area

Table 57. Players Membrane Chromatography Adsorber Products Offered

Table 58. Membrane Chromatography Adsorber Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)

Table 59. New Products and Potential Entrants

Table 60. Market M&A Activity & Strategy

Table 61. Global Membrane Chromatography Adsorber Sales by Geographic Region (2021-2026) & (Units)

Table 62. Global Membrane Chromatography Adsorber Sales Market Share Geographic Region (2021-2026)

Table 63. Global Membrane Chromatography Adsorber Revenue by Geographic Region (2021-2026) & (\$ millions)

Table 64. Global Membrane Chromatography Adsorber Revenue Market Share by Geographic Region (2021-2026)

Table 65. Global Membrane Chromatography Adsorber Sales by Country/Region (2021-2026) & (Units)

Table 66. Global Membrane Chromatography Adsorber Sales Market Share by Country/Region (2021-2026)

Table 67. Global Membrane Chromatography Adsorber Revenue by Country/Region (2021-2026) & (\$ millions)

Table 68. Global Membrane Chromatography Adsorber Revenue Market Share by Country/Region (2021-2026)

Table 69. Americas Membrane Chromatography Adsorber Sales by Country (2021-2026) & (Units)

Table 70. Americas Membrane Chromatography Adsorber Sales Market Share by

Country (2021-2026)

Table 71. Americas Membrane Chromatography Adsorber Revenue by Country (2021-2026) & (\$ millions)

Table 72. Americas Membrane Chromatography Adsorber Sales by Type (2021-2026) & (Units)

Table 73. Americas Membrane Chromatography Adsorber Sales by Application (2021-2026) & (Units)

Table 74. APAC Membrane Chromatography Adsorber Sales by Region (2021-2026) & (Units)

Table 75. APAC Membrane Chromatography Adsorber Sales Market Share by Region (2021-2026)

Table 76. APAC Membrane Chromatography Adsorber Revenue by Region (2021-2026) & (\$ millions)

Table 77. APAC Membrane Chromatography Adsorber Sales by Type (2021-2026) & (Units)

Table 78. APAC Membrane Chromatography Adsorber Sales by Application (2021-2026) & (Units)

Table 79. Europe Membrane Chromatography Adsorber Sales by Country (2021-2026) & (Units)

Table 80. Europe Membrane Chromatography Adsorber Revenue by Country (2021-2026) & (\$ millions)

Table 81. Europe Membrane Chromatography Adsorber Sales by Type (2021-2026) & (Units)

Table 82. Europe Membrane Chromatography Adsorber Sales by Application (2021-2026) & (Units)

Table 83. Middle East & Africa Membrane Chromatography Adsorber Sales by Country (2021-2026) & (Units)

Table 84. Middle East & Africa Membrane Chromatography Adsorber Revenue Market Share by Country (2021-2026)

Table 85. Middle East & Africa Membrane Chromatography Adsorber Sales by Type (2021-2026) & (Units)

Table 86. Middle East & Africa Membrane Chromatography Adsorber Sales by Application (2021-2026) & (Units)

Table 87. Key Market Drivers & Growth Opportunities of Membrane Chromatography Adsorber

Table 88. Key Market Challenges & Risks of Membrane Chromatography Adsorber

Table 89. Key Industry Trends of Membrane Chromatography Adsorber

Table 90. Membrane Chromatography Adsorber Raw Material

Table 91. Key Suppliers of Raw Materials

Table 92. Membrane Chromatography Adsorber Distributors List
Table 93. Membrane Chromatography Adsorber Customer List
Table 94. Global Membrane Chromatography Adsorber Sales Forecast by Region (2027-2032) & (Units)
Table 95. Global Membrane Chromatography Adsorber Revenue Forecast by Region (2027-2032) & (\$ millions)
Table 96. Americas Membrane Chromatography Adsorber Sales Forecast by Country (2027-2032) & (Units)
Table 97. Americas Membrane Chromatography Adsorber Annual Revenue Forecast by Country (2027-2032) & (\$ millions)
Table 98. APAC Membrane Chromatography Adsorber Sales Forecast by Region (2027-2032) & (Units)
Table 99. APAC Membrane Chromatography Adsorber Annual Revenue Forecast by Region (2027-2032) & (\$ millions)
Table 100. Europe Membrane Chromatography Adsorber Sales Forecast by Country (2027-2032) & (Units)
Table 101. Europe Membrane Chromatography Adsorber Revenue Forecast by Country (2027-2032) & (\$ millions)
Table 102. Middle East & Africa Membrane Chromatography Adsorber Sales Forecast by Country (2027-2032) & (Units)
Table 103. Middle East & Africa Membrane Chromatography Adsorber Revenue Forecast by Country (2027-2032) & (\$ millions)
Table 104. Global Membrane Chromatography Adsorber Sales Forecast by Type (2027-2032) & (Units)
Table 105. Global Membrane Chromatography Adsorber Revenue Forecast by Type (2027-2032) & (\$ millions)
Table 106. Global Membrane Chromatography Adsorber Sales Forecast by Application (2027-2032) & (Units)
Table 107. Global Membrane Chromatography Adsorber Revenue Forecast by Application (2027-2032) & (\$ millions)
Table 108. Sartorius Basic Information, Membrane Chromatography Adsorber Manufacturing Base, Sales Area and Its Competitors
Table 109. Sartorius Membrane Chromatography Adsorber Product Portfolios and Specifications
Table 110. Sartorius Membrane Chromatography Adsorber Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)
Table 111. Sartorius Main Business
Table 112. Sartorius Latest Developments
Table 113. Pall Basic Information, Membrane Chromatography Adsorber Manufacturing

Base, Sales Area and Its Competitors

Table 114. Pall Membrane Chromatography Adsorber Product Portfolios and Specifications

Table 115. Pall Membrane Chromatography Adsorber Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 116. Pall Main Business

Table 117. Pall Latest Developments

Table 118. Cytiva Basic Information, Membrane Chromatography Adsorber Manufacturing Base, Sales Area and Its Competitors

Table 119. Cytiva Membrane Chromatography Adsorber Product Portfolios and Specifications

Table 120. Cytiva Membrane Chromatography Adsorber Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 121. Cytiva Main Business

Table 122. Cytiva Latest Developments

Table 123. Merck Basic Information, Membrane Chromatography Adsorber Manufacturing Base, Sales Area and Its Competitors

Table 124. Merck Membrane Chromatography Adsorber Product Portfolios and Specifications

Table 125. Merck Membrane Chromatography Adsorber Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 126. Merck Main Business

Table 127. Merck Latest Developments

Table 128. 3M Basic Information, Membrane Chromatography Adsorber Manufacturing Base, Sales Area and Its Competitors

Table 129. 3M Membrane Chromatography Adsorber Product Portfolios and Specifications

Table 130. 3M Membrane Chromatography Adsorber Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 131. 3M Main Business

Table 132. 3M Latest Developments

Table 133. Donaldson Basic Information, Membrane Chromatography Adsorber Manufacturing Base, Sales Area and Its Competitors

Table 134. Donaldson Membrane Chromatography Adsorber Product Portfolios and Specifications

Table 135. Donaldson Membrane Chromatography Adsorber Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 136. Donaldson Main Business

Table 137. Donaldson Latest Developments

Table 138. Gore Basic Information, Membrane Chromatography Adsorber Manufacturing Base, Sales Area and Its Competitors

Table 139. Gore Membrane Chromatography Adsorber Product Portfolios and Specifications

Table 140. Gore Membrane Chromatography Adsorber Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 141. Gore Main Business

Table 142. Gore Latest Developments

Table 143. Cobetter Basic Information, Membrane Chromatography Adsorber Manufacturing Base, Sales Area and Its Competitors

Table 144. Cobetter Membrane Chromatography Adsorber Product Portfolios and Specifications

Table 145. Cobetter Membrane Chromatography Adsorber Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 146. Cobetter Main Business

Table 147. Cobetter Latest Developments

Table 148. i3 Membrane Basic Information, Membrane Chromatography Adsorber Manufacturing Base, Sales Area and Its Competitors

Table 149. i3 Membrane Membrane Chromatography Adsorber Product Portfolios and Specifications

Table 150. i3 Membrane Membrane Chromatography Adsorber Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 151. i3 Membrane Main Business

Table 152. i3 Membrane Latest Developments

List Of Figures

LIST OF FIGURES

- Figure 1. Picture of Membrane Chromatography Adsorber
- Figure 2. Membrane Chromatography Adsorber Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Membrane Chromatography Adsorber Sales Growth Rate 2021-2032 (Units)
- Figure 7. Global Membrane Chromatography Adsorber Revenue Growth Rate 2021-2032 (\$ millions)
- Figure 8. Membrane Chromatography Adsorber Sales by Geographic Region (2021, 2025 & 2032) & (\$ millions)
- Figure 9. Membrane Chromatography Adsorber Sales Market Share by Country/Region (2025)
- Figure 10. Membrane Chromatography Adsorber Sales Market Share by Country/Region (2021, 2025 & 2032)
- Figure 11. Product Picture of Anion Exchange Membrane Adsorber
- Figure 12. Product Picture of Cation Exchange Membrane Adsorber
- Figure 13. Product Picture of Affinity Membrane Adsorber
- Figure 14. Product Picture of Hydrophobic Interaction Membrane Adsorber
- Figure 15. Product Picture of Mixed-Mode Membrane Adsorber
- Figure 16. Product Picture of Other Membrane Adsorber
- Figure 17. Global Membrane Chromatography Adsorber Sales Market Share by Type in 2026
- Figure 18. Global Membrane Chromatography Adsorber Revenue Market Share by Type (2021-2026)
- Figure 19. Product Picture of Regenerated Cellulose Membrane
- Figure 20. Product Picture of Polyethersulfone Membrane
- Figure 21. Product Picture of Polyacrylamide Hydrogel Membrane
- Figure 22. Product Picture of Polyamide Membrane
- Figure 23. Product Picture of ePTFE Composite Membrane
- Figure 24. Product Picture of Cellulose Fiber or Nonwoven Membrane
- Figure 25. Product Picture of Other Matrix
- Figure 26. Global Membrane Chromatography Adsorber Sales Market Share by Membrane Matrix in 2026
- Figure 27. Global Membrane Chromatography Adsorber Revenue Market Share by

Membrane Matrix (2021-2026)

Figure 28. Product Picture of Flow-Through Polishing Membrane Adsorber

Figure 29. Product Picture of Bind-and-Elute Capture Membrane Adsorber

Figure 30. Product Picture of Rapid Cycling Capture Membrane Adsorber

Figure 31. Product Picture of Screening and Process Development Membrane Adsorber

Figure 32. Product Picture of Other Operating Mode

Figure 33. Global Membrane Chromatography Adsorber Sales Market Share by Operating Mode in 2026

Figure 34. Global Membrane Chromatography Adsorber Revenue Market Share by Operating Mode (2021-2026)

Figure 35. Product Picture of Screening Scale

Figure 36. Product Picture of Lab Scale

Figure 37. Product Picture of Pilot Scale

Figure 38. Product Picture of Process Scale

Figure 39. Product Picture of Custom or Modular Scale

Figure 40. Global Membrane Chromatography Adsorber Sales Market Share by Scale Grade in 2026

Figure 41. Global Membrane Chromatography Adsorber Revenue Market Share by Scale Grade (2021-2026)

Figure 42. Membrane Chromatography Adsorber Consumed in Antibody Capture and Polishing

Figure 43. Global Membrane Chromatography Adsorber Market: Antibody Capture and Polishing (2021-2026) & (Units)

Figure 44. Membrane Chromatography Adsorber Consumed in Viral Vector Purification

Figure 45. Global Membrane Chromatography Adsorber Market: Viral Vector Purification (2021-2026) & (Units)

Figure 46. Membrane Chromatography Adsorber Consumed in Nucleic Acid Purification

Figure 47. Global Membrane Chromatography Adsorber Market: Nucleic Acid Purification (2021-2026) & (Units)

Figure 48. Membrane Chromatography Adsorber Consumed in Vaccine and Virus Purification

Figure 49. Global Membrane Chromatography Adsorber Market: Vaccine and Virus Purification (2021-2026) & (Units)

Figure 50. Membrane Chromatography Adsorber Consumed in Recombinant Protein Purification

Figure 51. Global Membrane Chromatography Adsorber Market: Recombinant Protein Purification (2021-2026) & (Units)

Figure 52. Membrane Chromatography Adsorber Consumed in Process Development and Screening

Figure 53. Global Membrane Chromatography Adsorber Market: Process Development and Screening (2021-2026) & (Units)

Figure 54. Global Membrane Chromatography Adsorber Sale Market Share by Application (2025)

Figure 55. Global Membrane Chromatography Adsorber Revenue Market Share by Application in 2025

Figure 56. Membrane Chromatography Adsorber Sales by Company in 2025 (Units)

Figure 57. Global Membrane Chromatography Adsorber Sales Market Share by Company in 2025

Figure 58. Membrane Chromatography Adsorber Revenue by Company in 2025 (\$ millions)

Figure 59. Global Membrane Chromatography Adsorber Revenue Market Share by Company in 2025

Figure 60. Global Membrane Chromatography Adsorber Sales Market Share by Geographic Region (2021-2026)

Figure 61. Global Membrane Chromatography Adsorber Revenue Market Share by Geographic Region in 2025

Figure 62. Americas Membrane Chromatography Adsorber Sales 2021-2026 (Units)

Figure 63. Americas Membrane Chromatography Adsorber Revenue 2021-2026 (\$ millions)

Figure 64. APAC Membrane Chromatography Adsorber Sales 2021-2026 (Units)

Figure 65. APAC Membrane Chromatography Adsorber Revenue 2021-2026 (\$ millions)

Figure 66. Europe Membrane Chromatography Adsorber Sales 2021-2026 (Units)

Figure 67. Europe Membrane Chromatography Adsorber Revenue 2021-2026 (\$ millions)

Figure 68. Middle East & Africa Membrane Chromatography Adsorber Sales 2021-2026 (Units)

Figure 69. Middle East & Africa Membrane Chromatography Adsorber Revenue 2021-2026 (\$ millions)

Figure 70. Americas Membrane Chromatography Adsorber Sales Market Share by Country in 2025

Figure 71. Americas Membrane Chromatography Adsorber Revenue Market Share by Country (2021-2026)

Figure 72. Americas Membrane Chromatography Adsorber Sales Market Share by Type (2021-2026)

Figure 73. Americas Membrane Chromatography Adsorber Sales Market Share by Application (2021-2026)

Figure 74. United States Membrane Chromatography Adsorber Revenue Growth

2021-2026 (\$ millions)

Figure 75. Canada Membrane Chromatography Adsorber Revenue Growth 2021-2026 (\$ millions)

Figure 76. Mexico Membrane Chromatography Adsorber Revenue Growth 2021-2026 (\$ millions)

Figure 77. Brazil Membrane Chromatography Adsorber Revenue Growth 2021-2026 (\$ millions)

Figure 78. APAC Membrane Chromatography Adsorber Sales Market Share by Region in 2025

Figure 79. APAC Membrane Chromatography Adsorber Revenue Market Share by Region (2021-2026)

Figure 80. APAC Membrane Chromatography Adsorber Sales Market Share by Type (2021-2026)

Figure 81. APAC Membrane Chromatography Adsorber Sales Market Share by Application (2021-2026)

Figure 82. China Membrane Chromatography Adsorber Revenue Growth 2021-2026 (\$ millions)

Figure 83. Japan Membrane Chromatography Adsorber Revenue Growth 2021-2026 (\$ millions)

Figure 84. South Korea Membrane Chromatography Adsorber Revenue Growth 2021-2026 (\$ millions)

Figure 85. Southeast Asia Membrane Chromatography Adsorber Revenue Growth 2021-2026 (\$ millions)

Figure 86. India Membrane Chromatography Adsorber Revenue Growth 2021-2026 (\$ millions)

Figure 87. Australia Membrane Chromatography Adsorber Revenue Growth 2021-2026 (\$ millions)

Figure 88. China Taiwan Membrane Chromatography Adsorber Revenue Growth 2021-2026 (\$ millions)

Figure 89. Europe Membrane Chromatography Adsorber Sales Market Share by Country in 2025

Figure 90. Europe Membrane Chromatography Adsorber Revenue Market Share by Country (2021-2026)

Figure 91. Europe Membrane Chromatography Adsorber Sales Market Share by Type (2021-2026)

Figure 92. Europe Membrane Chromatography Adsorber Sales Market Share by Application (2021-2026)

Figure 93. Germany Membrane Chromatography Adsorber Revenue Growth 2021-2026 (\$ millions)

Figure 94. France Membrane Chromatography Adsorber Revenue Growth 2021-2026 (\$ millions)

Figure 95. UK Membrane Chromatography Adsorber Revenue Growth 2021-2026 (\$ millions)

Figure 96. Italy Membrane Chromatography Adsorber Revenue Growth 2021-2026 (\$ millions)

Figure 97. Russia Membrane Chromatography Adsorber Revenue Growth 2021-2026 (\$ millions)

Figure 98. Middle East & Africa Membrane Chromatography Adsorber Sales Market Share by Country (2021-2026)

Figure 99. Middle East & Africa Membrane Chromatography Adsorber Sales Market Share by Type (2021-2026)

Figure 100. Middle East & Africa Membrane Chromatography Adsorber Sales Market Share by Application (2021-2026)

Figure 101. Egypt Membrane Chromatography Adsorber Revenue Growth 2021-2026 (\$ millions)

Figure 102. South Africa Membrane Chromatography Adsorber Revenue Growth 2021-2026 (\$ millions)

Figure 103. Israel Membrane Chromatography Adsorber Revenue Growth 2021-2026 (\$ millions)

Figure 104. Turkey Membrane Chromatography Adsorber Revenue Growth 2021-2026 (\$ millions)

Figure 105. GCC Countries Membrane Chromatography Adsorber Revenue Growth 2021-2026 (\$ millions)

Figure 106. Manufacturing Cost Structure Analysis of Membrane Chromatography Adsorber in 2026

Figure 107. Manufacturing Process Analysis of Membrane Chromatography Adsorber

Figure 108. Industry Chain Structure of Membrane Chromatography Adsorber

Figure 109. Channels of Distribution

Figure 110. Global Membrane Chromatography Adsorber Sales Market Forecast by Region (2027-2032)

Figure 111. Global Membrane Chromatography Adsorber Revenue Market Share Forecast by Region (2027-2032)

Figure 112. Global Membrane Chromatography Adsorber Sales Market Share Forecast by Type (2027-2032)

Figure 113. Global Membrane Chromatography Adsorber Revenue Market Share Forecast by Type (2027-2032)

Figure 114. Global Membrane Chromatography Adsorber Sales Market Share Forecast by Application (2027-2032)

Figure 115. Global Membrane Chromatography Adsorber Revenue Market Share
Forecast by Application (2027-2032)

I would like to order

Product name: Global Membrane Chromatography Adsorber Market Growth 2026-2032

Product link: <https://marketpublishers.com/r/G002BB885CC8EN.html>

Price: US\$ 3,660.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G002BB885CC8EN.html>