

Global Membrane Separation Technologies Market Research Report 2025(Status and Outlook)

<https://marketpublishers.com/r/G72E6F8B3DA5EN.html>

Date: March 2025

Pages: 261

Price: US\$ 3,680.00 (Single User License)

ID: G72E6F8B3DA5EN

Abstracts

Report Overview

Membrane separation is one of the most effective methods used for water purification.

This report provides a deep insight into the global Membrane Separation Technologies market covering all its essential aspects. This ranges from a macro overview of the market to micro details of the market size, competitive landscape, development trend, niche market, key market drivers and challenges, SWOT analysis, value chain analysis, etc.

The analysis helps the reader to shape the competition within the industries and strategies for the competitive environment to enhance the potential profit. Furthermore, it provides a simple framework for evaluating and accessing the position of the business organization. The report structure also focuses on the competitive landscape of the Global Membrane Separation Technologies Market, this report introduces in detail the market share, market performance, product situation, operation situation, etc. of the main players, which helps the readers in the industry to identify the main competitors and deeply understand the competition pattern of the market.

In a word, this report is a must-read for industry players, investors, researchers, consultants, business strategists, and all those who have any kind of stake or are planning to foray into the Membrane Separation Technologies market in any manner.

Global Membrane Separation Technologies Market: Market Segmentation Analysis

The research report includes specific segments by region (country), manufacturers,

Type, and Application. Market segmentation creates subsets of a market based on product type, end-user or application, Geographic, and other factors. By understanding the market segments, the decision-maker can leverage this targeting in the product, sales, and marketing strategies. Market segments can power your product development cycles by informing how you create product offerings for different segments.

Key Company

Applied Membranes

3M Purification

Celgard

Culligan International

Degremont SA

Dow Chemical

Dow Water & Process Solutions

E.I. DuPont De Nemours

EMD Millipore

Evoqua Water Technologies

GEA Filtration

GE Water & Process Technologies

Hainan Litree Purifying Technology

Hyflux

Imtex Membranes

Koch Membrane Systems

Kubota

Membrana GmbH

Nitto Denko

Pall

Market Segmentation (by Type)

Reverse Osmosis (RO)

Ultrafiltration (UF)

Microfiltration (MF)

Nanofiltration (NF)

Others

Market Segmentation (by Application)

Water & Waste Water Treatment

Food & Beverages

Medical & Pharmaceutical

Industry Processing

Others

Geographic Segmentation

North America (USA, Canada, Mexico)

Europe (Germany, UK, France, Russia, Italy, Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)

South America (Brazil, Argentina, Columbia, Rest of South America)

The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

Key Benefits of This Market Research:

Industry drivers, restraints, and opportunities covered in the study

Neutral perspective on the market performance

Recent industry trends and developments

Competitive landscape & strategies of key players

Potential & niche segments and regions exhibiting promising growth covered

Historical, current, and projected market size, in terms of value

In-depth analysis of the Membrane Separation Technologies Market

Overview of the regional outlook of the Membrane Separation Technologies Market:

Key Reasons to Buy this Report:

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change

This enables you to anticipate market changes to remain ahead of your competitors

You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value (USD Billion) data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support

Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

Chapter Outline

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the Membrane Separation Technologies Market and its likely evolution in the short to mid-term, and long term.

Chapter 3 makes a detailed analysis of the market's competitive landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 8 provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 9 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share,

product introduction, recent development, etc.

Chapter 10 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 11 provides a quantitative analysis of the market size and development potential of each market segment (product type and application) in the next five years.

Chapter 12 is the main points and conclusions of the report.

Contents

1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE

1.1 Market Definition and Statistical Scope of Membrane Separation Technologies

1.2 Key Market Segments

1.2.1 Membrane Separation Technologies Segment by Type

1.2.2 Membrane Separation Technologies Segment by Application

1.3 Methodology & Sources of Information

1.3.1 Research Methodology

1.3.2 Research Process

1.3.3 Market Breakdown and Data Triangulation

1.3.4 Base Year

1.3.5 Report Assumptions & Caveats

2 GLOBAL MEMBRANE SEPARATION TECHNOLOGIES MARKET OVERVIEW

2.1 Global Market Overview

2.1.1 Global Membrane Separation Technologies Market Size (M USD) Estimates and Forecasts (2020-2033)

2.1.2 Global Membrane Separation Technologies Sales Estimates and Forecasts (2020-2033)

2.2 Market Segment Executive Summary

2.3 Global Market Size by Region

3 GLOBAL MEMBRANE SEPARATION TECHNOLOGIES MARKET COMPETITIVE LANDSCAPE

3.1 Company Assessment Quadrant

3.2 Global Membrane Separation Technologies Product Life Cycle

3.3 Global Membrane Separation Technologies Sales by Manufacturers (2020-2025)

3.4 Global Membrane Separation Technologies Revenue Market Share by Manufacturers (2020-2025)

3.5 Membrane Separation Technologies Market Share by Company Type (Tier 1, Tier 2, and Tier 3)

3.6 Global Membrane Separation Technologies Average Price by Manufacturers (2020-2025)

3.7 Manufacturers Membrane Separation Technologies Manufacturing Sites, Area Served, Product Type

3.8 Membrane Separation Technologies Market Competitive Situation and Trends

3.8.1 Membrane Separation Technologies Market Concentration Rate

3.8.2 Global 5 and 10 Largest Membrane Separation Technologies Players Market Share by Revenue

3.8.3 Mergers & Acquisitions, Expansion

4 MEMBRANE SEPARATION TECHNOLOGIES INDUSTRY CHAIN ANALYSIS

4.1 Membrane Separation Technologies Industry Chain Analysis

4.2 Market Overview of Key Raw Materials

4.3 Midstream Market Analysis

4.4 Downstream Customer Analysis

5 THE DEVELOPMENT AND DYNAMICS OF MEMBRANE SEPARATION TECHNOLOGIES MARKET

5.1 Key Development Trends

5.2 Driving Factors

5.3 Market Challenges

5.4 Industry News

5.4.1 New Product Developments

5.4.2 Mergers & Acquisitions

5.4.3 Expansions

5.4.4 Collaboration/Supply Contracts

5.5 PEST Analysis

5.5.1 Industry Policies Analysis

5.5.2 Economic Environment Analysis

5.5.3 Social Environment Analysis

5.5.4 Technological Environment Analysis

5.6 Global Membrane Separation Technologies Market Porter's Five Forces Analysis

5.6.1 Global Trade Frictions

5.6.2 Global Trade Frictions and Their Impacts to Membrane Separation Technologies Market

5.7 ESG Ratings of Leading Companies

6 GLOBAL MEMBRANE SEPARATION TECHNOLOGIES MARKET BY REGION

6.1 Global Membrane Separation Technologies Market Size by Region

6.1.1 Global Membrane Separation Technologies Market Size by Region

- 6.1.2 Global Membrane Separation Technologies Market Size Market Share by Region
- 6.2 Global Membrane Separation Technologies Sales by Region
 - 6.2.1 Global Membrane Separation Technologies Sales by Region
 - 6.2.2 Global Membrane Separation Technologies Sales Market Share by Region

7 NORTH AMERICA MARKET OVERVIEW

- 7.1 North America Membrane Separation Technologies Market Size by Country
 - 7.1.1 USA Market Overview
 - 7.1.2 Canada Market Overview
 - 7.1.3 Mexico Market Overview
- 7.2 North America Membrane Separation Technologies Market Size by Type
- 7.3 North America Membrane Separation Technologies Market Size by Application

8 EUROPE MARKET OVERVIEW

- 8.1 Europe Membrane Separation Technologies Market Size by Country
 - 8.1.1 Germany Market Overview
 - 8.1.2 France Market Overview
 - 8.1.3 U.K. Market Overview
 - 8.1.4 Italy Market Overview
 - 8.1.5 Spain Market Overview
- 8.2 Europe Membrane Separation Technologies Market Size by Type
- 8.3 Europe Membrane Separation Technologies Market Size by Application

9 ASIA-PACIFIC MARKET OVERVIEW

- 9.1 Asia-Pacific Membrane Separation Technologies Market Size by Country
 - 9.1.1 China Market Overview
 - 9.1.2 Japan Market Overview
 - 9.1.3 South Korea Market Overview
 - 9.1.4 India Market Overview
 - 9.1.5 Southeast Asia Market Overview
- 9.2 Asia-Pacific Membrane Separation Technologies Market Size by Type
- 9.3 Asia-Pacific Membrane Separation Technologies Market Size by Application

10 SOUTH AMERICA MARKET OVERVIEW

- 10.1 South America Membrane Separation Technologies Market Size by Country

- 10.1.1 Brazil Market Overview
- 10.1.2 Argentina Market Overview
- 10.1.3 Columbia Market Overview
- 10.2 South America Membrane Separation Technologies Market Size by Type
- 10.3 South America Membrane Separation Technologies Market Size by Application

11 MIDDLE EAST AND AFRICA MARKET OVERVIEW

- 11.1 Middle East and Africa Membrane Separation Technologies Market Size by Country
 - 11.1.1 Saudi Arabia Market Overview
 - 11.1.2 UAE Market Overview
 - 11.1.3 Egypt Market Overview
 - 11.1.4 Nigeria Market Overview
 - 11.1.5 South Africa Market Overview
- 11.2 Middle East and Africa Membrane Separation Technologies Market Size by Type
- 11.3 Middle East and Africa Membrane Separation Technologies Market Size by Application

12 MEMBRANE SEPARATION TECHNOLOGIES MARKET PRODUCTION BY REGION

- 12.1 Global Production of Membrane Separation Technologies by Region(2020-2025)
- 12.2 Global Membrane Separation Technologies Revenue Market Share by Region (2020-2025)
- 12.3 Global Membrane Separation Technologies Production, Revenue, Price and Gross Margin (2020-2025)
- 12.4 North America Membrane Separation Technologies Production
 - 12.4.1 North America Membrane Separation Technologies Production Growth Rate (2020-2025)
 - 12.4.2 North America Membrane Separation Technologies Production, Revenue, Price and Gross Margin (2020-2025)
- 12.5 Europe Membrane Separation Technologies Production
 - 12.5.1 Europe Membrane Separation Technologies Production Growth Rate (2020-2025)
 - 12.5.2 Europe Membrane Separation Technologies Production, Revenue, Price and Gross Margin (2020-2025)
- 12.6 Japan Membrane Separation Technologies Production (2020-2025)
 - 12.6.1 Japan Membrane Separation Technologies Production Growth Rate

(2020-2025)

12.6.2 Japan Membrane Separation Technologies Production, Revenue, Price and Gross Margin (2020-2025)

12.7 China Membrane Separation Technologies Production (2020-2025)

12.7.1 China Membrane Separation Technologies Production Growth Rate (2020-2025)

12.7.2 China Membrane Separation Technologies Production, Revenue, Price and Gross Margin (2020-2025)

13 MEMBRANE SEPARATION TECHNOLOGIES MARKET SEGMENTATION BY TYPE

13.1 Evaluation Matrix of Segment Market Development Potential (Type)

13.2 Global Membrane Separation Technologies Sales Market Share by Type (2020-2033)

13.3 Global Membrane Separation Technologies Market Size Market Share by Type (2020-2033)

13.4 Global Membrane Separation Technologies Price by Type (2020-2033)

14 MEMBRANE SEPARATION TECHNOLOGIES MARKET SEGMENTATION BY APPLICATION

14.1 Evaluation Matrix of Segment Market Development Potential (Application)

14.2 Global Membrane Separation Technologies Market Sales by Application (2020-2033)

14.3 Global Membrane Separation Technologies Market Size (M USD) by Application (2020-2033)

14.4 Global Membrane Separation Technologies Sales Growth Rate by Application (2020-2033)

15 KEY COMPANIES PROFILE

15.1 Applied Membranes

15.1.1 Applied Membranes Basic Information

15.1.2 Applied Membranes Membrane Separation Technologies Product Overview

15.1.3 Applied Membranes Membrane Separation Technologies Product Market Performance

15.1.4 Applied Membranes Business Overview

15.1.5 Applied Membranes SWOT Analysis

- 15.1.6 Applied Membranes Recent Developments
- 15.2 3M Purification
 - 15.2.1 3M Purification Basic Information
 - 15.2.2 3M Purification Membrane Separation Technologies Product Overview
 - 15.2.3 3M Purification Membrane Separation Technologies Product Market Performance
 - 15.2.4 3M Purification Business Overview
 - 15.2.5 3M Purification SWOT Analysis
 - 15.2.6 3M Purification Recent Developments
- 15.3 Celgard
 - 15.3.1 Celgard Basic Information
 - 15.3.2 Celgard Membrane Separation Technologies Product Overview
 - 15.3.3 Celgard Membrane Separation Technologies Product Market Performance
 - 15.3.4 Celgard Business Overview
 - 15.3.5 Celgard SWOT Analysis
 - 15.3.6 Celgard Recent Developments
- 15.4 Culligan International
 - 15.4.1 Culligan International Basic Information
 - 15.4.2 Culligan International Membrane Separation Technologies Product Overview
 - 15.4.3 Culligan International Membrane Separation Technologies Product Market Performance
 - 15.4.4 Culligan International Business Overview
 - 15.4.5 Culligan International Recent Developments
- 15.5 Degremont SA
 - 15.5.1 Degremont SA Basic Information
 - 15.5.2 Degremont SA Membrane Separation Technologies Product Overview
 - 15.5.3 Degremont SA Membrane Separation Technologies Product Market Performance
 - 15.5.4 Degremont SA Business Overview
 - 15.5.5 Degremont SA Recent Developments
- 15.6 Dow Chemical
 - 15.6.1 Dow Chemical Basic Information
 - 15.6.2 Dow Chemical Membrane Separation Technologies Product Overview
 - 15.6.3 Dow Chemical Membrane Separation Technologies Product Market Performance
 - 15.6.4 Dow Chemical Business Overview
 - 15.6.5 Dow Chemical Recent Developments
- 15.7 Dow Water and Process Solutions
 - 15.7.1 Dow Water and Process Solutions Basic Information

15.7.2 Dow Water and Process Solutions Membrane Separation Technologies Product Overview

15.7.3 Dow Water and Process Solutions Membrane Separation Technologies Product Market Performance

15.7.4 Dow Water and Process Solutions Business Overview

15.7.5 Dow Water and Process Solutions Recent Developments

15.8 E.I. DuPont De Nemours

15.8.1 E.I. DuPont De Nemours Basic Information

15.8.2 E.I. DuPont De Nemours Membrane Separation Technologies Product Overview

15.8.3 E.I. DuPont De Nemours Membrane Separation Technologies Product Market Performance

15.8.4 E.I. DuPont De Nemours Business Overview

15.8.5 E.I. DuPont De Nemours Recent Developments

15.9 EMD Millipore

15.9.1 EMD Millipore Basic Information

15.9.2 EMD Millipore Membrane Separation Technologies Product Overview

15.9.3 EMD Millipore Membrane Separation Technologies Product Market Performance

15.9.4 EMD Millipore Business Overview

15.9.5 EMD Millipore Recent Developments

15.10 Evoqua Water Technologies

15.10.1 Evoqua Water Technologies Basic Information

15.10.2 Evoqua Water Technologies Membrane Separation Technologies Product Overview

15.10.3 Evoqua Water Technologies Membrane Separation Technologies Product Market Performance

15.10.4 Evoqua Water Technologies Business Overview

15.10.5 Evoqua Water Technologies Recent Developments

15.11 GEA Filtration

15.11.1 GEA Filtration Basic Information

15.11.2 GEA Filtration Membrane Separation Technologies Product Overview

15.11.3 GEA Filtration Membrane Separation Technologies Product Market Performance

15.11.4 GEA Filtration Business Overview

15.11.5 GEA Filtration Recent Developments

15.12 GE Water and Process Technologies

15.12.1 GE Water and Process Technologies Basic Information

15.12.2 GE Water and Process Technologies Membrane Separation Technologies

Product Overview

15.12.3 GE Water and Process Technologies Membrane Separation Technologies

Product Market Performance

15.12.4 GE Water and Process Technologies Business Overview

15.12.5 GE Water and Process Technologies Recent Developments

15.13 Hainan Litree Purifying Technology

15.13.1 Hainan Litree Purifying Technology Basic Information

15.13.2 Hainan Litree Purifying Technology Membrane Separation Technologies

Product Overview

15.13.3 Hainan Litree Purifying Technology Membrane Separation Technologies

Product Market Performance

15.13.4 Hainan Litree Purifying Technology Business Overview

15.13.5 Hainan Litree Purifying Technology Recent Developments

15.14 Hyflux

15.14.1 Hyflux Basic Information

15.14.2 Hyflux Membrane Separation Technologies Product Overview

15.14.3 Hyflux Membrane Separation Technologies Product Market Performance

15.14.4 Hyflux Business Overview

15.14.5 Hyflux Recent Developments

15.15 Intex Membranes

15.15.1 Intex Membranes Basic Information

15.15.2 Intex Membranes Membrane Separation Technologies Product Overview

15.15.3 Intex Membranes Membrane Separation Technologies Product Market

Performance

15.15.4 Intex Membranes Business Overview

15.15.5 Intex Membranes Recent Developments

15.16 Koch Membrane Systems

15.16.1 Koch Membrane Systems Basic Information

15.16.2 Koch Membrane Systems Membrane Separation Technologies Product

Overview

15.16.3 Koch Membrane Systems Membrane Separation Technologies Product

Market Performance

15.16.4 Koch Membrane Systems Business Overview

15.16.5 Koch Membrane Systems Recent Developments

15.17 Kubota

15.17.1 Kubota Basic Information

15.17.2 Kubota Membrane Separation Technologies Product Overview

15.17.3 Kubota Membrane Separation Technologies Product Market Performance

15.17.4 Kubota Business Overview

- 15.17.5 Kubota Recent Developments
- 15.18 Membrana GmbH
 - 15.18.1 Membrana GmbH Basic Information
 - 15.18.2 Membrana GmbH Membrane Separation Technologies Product Overview
 - 15.18.3 Membrana GmbH Membrane Separation Technologies Product Market Performance
 - 15.18.4 Membrana GmbH Business Overview
 - 15.18.5 Membrana GmbH Recent Developments
- 15.19 Nitto Denko
 - 15.19.1 Nitto Denko Basic Information
 - 15.19.2 Nitto Denko Membrane Separation Technologies Product Overview
 - 15.19.3 Nitto Denko Membrane Separation Technologies Product Market Performance
 - 15.19.4 Nitto Denko Business Overview
 - 15.19.5 Nitto Denko Recent Developments
- 15.20 Pall
 - 15.20.1 Pall Basic Information
 - 15.20.2 Pall Membrane Separation Technologies Product Overview
 - 15.20.3 Pall Membrane Separation Technologies Product Market Performance
 - 15.20.4 Pall Business Overview
 - 15.20.5 Pall Recent Developments

16 CONCLUSION AND KEY FINDINGS

List of Tables

- Table 1. Introduction of the Type
- Table 2. Introduction of the Application
- Table 3. Global Membrane Separation Technologies Market Size by Type (M USD)
- Table 4. Global Membrane Separation Technologies Market Size by Application (M USD)
- Table 5. Membrane Separation Technologies Market Size Comparison by Region (M USD)
- Table 6. Global Membrane Separation Technologies Sales (K Units) by Manufacturers (2020-2025)
- Table 7. Global Membrane Separation Technologies Sales Market Share by Manufacturers (2020-2025)
- Table 8. Global Membrane Separation Technologies Revenue (M USD) by Manufacturers (2020-2025)
- Table 9. Global Membrane Separation Technologies Revenue Share by Manufacturers (2020-2025)
- Table 10. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in

Membrane Separation Technologies as of 2024)

Table 11. Global Market Membrane Separation Technologies Average Price (USD/Unit) of Key Manufacturers (2020-2025)

Table 12. Manufacturers Membrane Separation Technologies Manufacturing Sites and Area Served

Table 13. Manufacturers Membrane Separation Technologies Product Type

Table 14. Global Membrane Separation Technologies Manufacturers Market Concentration Ratio (CR5 and HHI)

Table 15. Mergers & Acquisitions, Expansion Plans

Table 16. Market Overview of Key Raw Materials

Table 17. Midstream Market Analysis

Table 18. Downstream Customer Analysis

Table 19. Key Development Trends

Table 20. Driving Factors

Table 21. Membrane Separation Technologies Market Challenges

Table 22. Goldman Sachs' forecast real GDP growth rate for 2024-2026

Table 23. S&P Global ' Forecast Real GDP Growth Rate For 2024-2027

Table 24. World Bank ' Forecast Real GDP Growth Rate For 2024-2026

Table 25. Membrane Separation Technologies Market Size Comparison by Region (M USD)

Table 26. Global Membrane Separation Technologies Market Size by Region (2020-2033) & (M USD)

Table 27. Global Membrane Separation Technologies Market Size Market Share by Region (2020-2033)

Table 28. Global Membrane Separation Technologies Sales by Region (2020-2033) & (K Units)

Table 29. Global Membrane Separation Technologies Sales Market Share by Region (2020-2033)

Table 30. North America Membrane Separation Technologies Market Size by Country (2020-2033) & (M USD)

Table 31. North America Membrane Separation Technologies Sales by Country (2020-2033) & (K Units)

Table 32. North America Membrane Separation Technologies Sales by Type (K Units)

Table 33. North America Membrane Separation Technologies Market Size by Type (M USD)

Table 34. North America Membrane Separation Technologies Sales (K Units) by Type (2020-2033)

Table 35. North America Membrane Separation Technologies Market Size (M USD) by Type (2020-2033)

Table 36. North America Membrane Separation Technologies Sales by Application (K Units)

Table 37. North America Membrane Separation Technologies Market Size by Application (M USD)

Table 38. North America Membrane Separation Technologies Sales (K Units) by Application (2020-2033)

Table 39. North America Membrane Separation Technologies Market Size (M USD) by Application (2020-2033)

Table 40. Europe Membrane Separation Technologies Market Size by Country (2020-2033) & (M USD)

Table 41. Europe Membrane Separation Technologies Sales by Country (2020-2033) & (K Units)

Table 42. Europe Membrane Separation Technologies Sales by Type (K Units)

Table 43. Europe Membrane Separation Technologies Market Size by Type (M USD)

Table 44. Europe Membrane Separation Technologies Sales (K Units) by Type (2020-2033)

Table 45. Europe Membrane Separation Technologies Market Size (M USD) by Type (2020-2033)

Table 46. Europe Membrane Separation Technologies Sales by Application (K Units)

Table 47. Europe Membrane Separation Technologies Market Size by Application (M USD)

Table 48. Europe Membrane Separation Technologies Sales (K Units) by Application (2020-2033)

Table 49. Europe Membrane Separation Technologies Market Size (M USD) by Application (2020-2033)

Table 50. Asia-Pacific Membrane Separation Technologies Market Size by Country (2020-2025) & (M USD)

Table 51. Asia-Pacific Membrane Separation Technologies Sales by Country (2020-2025) & (K Units)

Table 52. Asia-Pacific Membrane Separation Technologies Sales by Type (K Units)

Table 53. Asia-Pacific Membrane Separation Technologies Market Size by Type (M USD)

Table 54. Asia-Pacific Membrane Separation Technologies Sales (K Units) by Type (2020-2033)

Table 55. Asia-Pacific Membrane Separation Technologies Market Size (M USD) by Type (2020-2025)

Table 56. Asia-Pacific Membrane Separation Technologies Sales by Application (K Units)

Table 57. Asia-Pacific Membrane Separation Technologies Market Size by Application

(M USD)

Table 58. Asia-Pacific Membrane Separation Technologies Sales (K Units) by Application (2020-2033)

Table 59. Asia-Pacific Membrane Separation Technologies Market Size (M USD) by Application (2020-2025)

Table 60. South America Membrane Separation Technologies Market Size by Country (2020-2033) & (M USD)

Table 61. South America Membrane Separation Technologies Sales by Country (2020-2033) & (K Units)

Table 62. South America Membrane Separation Technologies Sales by Type (K Units)

Table 63. South America Membrane Separation Technologies Market Size by Type (M USD)

Table 64. South America Membrane Separation Technologies Sales (K Units) by Type (2020-2033)

Table 65. South America Membrane Separation Technologies Market Size (M USD) by Type (2020-2033)

Table 66. South America Membrane Separation Technologies Sales by Application (K Units)

Table 67. South America Membrane Separation Technologies Market Size by Application (M USD)

Table 68. South America Membrane Separation Technologies Sales (K Units) by Application (2020-2033)

Table 69. South America Membrane Separation Technologies Market Size (M USD) by Application (2020-2033)

Table 70. Middle East and Africa Membrane Separation Technologies Market Size by Country (2020-2033) & (M USD)

Table 71. Middle East and Africa Membrane Separation Technologies Sales by Country (2020-2033) & (K Units)

Table 72. Middle East and Africa Membrane Separation Technologies Sales by Type (K Units)

Table 73. Middle East and Africa Membrane Separation Technologies Market Size by Type (M USD)

Table 74. Middle East and Africa Membrane Separation Technologies Sales (K Units) by Type (2020-2033)

Table 75. Middle East and Africa Membrane Separation Technologies Market Size (M USD) by Type (2020-2033)

Table 76. Middle East and Africa Membrane Separation Technologies Sales by Application (K Units)

Table 77. Middle East and Africa Membrane Separation Technologies Market Size by

Application (M USD)

Table 78. Middle East and Africa Membrane Separation Technologies Sales (K Units) by Application (2020-2033)

Table 79. Middle East and Africa Membrane Separation Technologies Market Size (M USD) by Application (2020-2033)

Table 80. Global Membrane Separation Technologies Production (K Units) by Region(2020-2025)

Table 81. Global Membrane Separation Technologies Revenue (US\$ Million) by Region (2020-2025)

Table 82. Global Membrane Separation Technologies Revenue Market Share by Region (2020-2025)

Table 83. Global Membrane Separation Technologies Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 84. North America Membrane Separation Technologies Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 85. Europe Membrane Separation Technologies Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 86. Japan Membrane Separation Technologies Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 87. China Membrane Separation Technologies Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 88. Global Membrane Separation Technologies Sales by Type (K Units)

Table 89. Global Membrane Separation Technologies Market Size by Type (M USD)

Table 90. Global Membrane Separation Technologies Sales (K Units) by Type (2020-2033)

Table 91. Global Membrane Separation Technologies Sales Market Share by Type (2020-2033)

Table 92. Global Membrane Separation Technologies Market Size (M USD) by Type (2020-2033)

Table 93. Global Membrane Separation Technologies Market Size Share by Type (2020-2033)

Table 94. Global Membrane Separation Technologies Sales (K Units) by Application

Table 95. Global Membrane Separation Technologies Market Size by Application(M USD)

Table 96. Global Membrane Separation Technologies Sales by Application (2020-2033) & (K Units)

Table 97. Global Membrane Separation Technologies Sales Market Share by Application (2020-2033)

Table 98. Global Membrane Separation Technologies Market Size by Application

(2020-2033) & (M USD)

Table 99. Global Membrane Separation Technologies Market Share by Application (2020-2033)

Table 100. Global Membrane Separation Technologies Sales Growth Rate by Application (2020-2033)

Table 101. Applied Membranes Basic Information

Table 102. Applied Membranes Membrane Separation Technologies Product Overview

Table 103. Applied Membranes Membrane Separation Technologies Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 104. Applied Membranes Business Overview

Table 105. Applied Membranes SWOT Analysis

Table 106. Applied Membranes Recent Developments

Table 107. 3M Purification Basic Information

Table 108. 3M Purification Membrane Separation Technologies Product Overview

Table 109. 3M Purification Membrane Separation Technologies Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 110. 3M Purification Business Overview

Table 111. 3M Purification SWOT Analysis

Table 112. 3M Purification Recent Developments

Table 113. Celgard Basic Information

Table 114. Celgard Membrane Separation Technologies Product Overview

Table 115. Celgard Membrane Separation Technologies Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 116. Celgard Business Overview

Table 117. Celgard SWOT Analysis

Table 118. Celgard Recent Developments

Table 119. Culligan International Basic Information

Table 120. Culligan International Membrane Separation Technologies Product Overview

Table 121. Culligan International Membrane Separation Technologies Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 122. Culligan International Business Overview

Table 123. Culligan International Recent Developments

Table 124. Degremont SA Basic Information

Table 125. Degremont SA Membrane Separation Technologies Product Overview

Table 126. Degremont SA Membrane Separation Technologies Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 127. Degremont SA Business Overview

Table 128. Degremont SA Recent Developments

Table 129. Dow Chemical Basic Information

Table 130. Dow Chemical Membrane Separation Technologies Product Overview

Table 131. Dow Chemical Membrane Separation Technologies Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 132. Dow Chemical Business Overview

Table 133. Dow Chemical Recent Developments

Table 134. Dow Water and Process Solutions Basic Information

Table 135. Dow Water and Process Solutions Membrane Separation Technologies Product Overview

Table 136. Dow Water and Process Solutions Membrane Separation Technologies Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 137. Dow Water and Process Solutions Business Overview

Table 138. Dow Water and Process Solutions Recent Developments

Table 139. E.I. DuPont De Nemours Basic Information

Table 140. E.I. DuPont De Nemours Membrane Separation Technologies Product Overview

Table 141. E.I. DuPont De Nemours Membrane Separation Technologies Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 142. E.I. DuPont De Nemours Business Overview

Table 143. E.I. DuPont De Nemours Recent Developments

Table 144. EMD Millipore Basic Information

Table 145. EMD Millipore Membrane Separation Technologies Product Overview

Table 146. EMD Millipore Membrane Separation Technologies Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 147. EMD Millipore Business Overview

Table 148. EMD Millipore Recent Developments

Table 149. Evoqua Water Technologies Basic Information

Table 150. Evoqua Water Technologies Membrane Separation Technologies Product Overview

Table 151. Evoqua Water Technologies Membrane Separation Technologies Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 152. Evoqua Water Technologies Business Overview

Table 153. Evoqua Water Technologies Recent Developments

Table 154. GEA Filtration Basic Information

Table 155. GEA Filtration Membrane Separation Technologies Product Overview

Table 156. GEA Filtration Membrane Separation Technologies Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 157. GEA Filtration Business Overview

Table 158. GEA Filtration Recent Developments

Table 159. GE Water and Process Technologies Basic Information

Table 160. GE Water and Process Technologies Membrane Separation Technologies Product Overview

Table 161. GE Water and Process Technologies Membrane Separation Technologies Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 162. GE Water and Process Technologies Business Overview

Table 163. GE Water and Process Technologies Recent Developments

Table 164. Hainan Litree Purifying Technology Basic Information

Table 165. Hainan Litree Purifying Technology Membrane Separation Technologies Product Overview

Table 166. Hainan Litree Purifying Technology Membrane Separation Technologies Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 167. Hainan Litree Purifying Technology Business Overview

Table 168. Hainan Litree Purifying Technology Recent Developments

Table 169. Hyflux Basic Information

Table 170. Hyflux Membrane Separation Technologies Product Overview

Table 171. Hyflux Membrane Separation Technologies Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 172. Hyflux Business Overview

Table 173. Hyflux Recent Developments

Table 174. Imtex Membranes Basic Information

Table 175. Imtex Membranes Membrane Separation Technologies Product Overview

Table 176. Imtex Membranes Membrane Separation Technologies Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 177. Imtex Membranes Business Overview

Table 178. Imtex Membranes Recent Developments

Table 179. Koch Membrane Systems Basic Information

Table 180. Koch Membrane Systems Membrane Separation Technologies Product Overview

Table 181. Koch Membrane Systems Membrane Separation Technologies Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 182. Koch Membrane Systems Business Overview

Table 183. Koch Membrane Systems Recent Developments

Table 184. Kubota Basic Information

Table 185. Kubota Membrane Separation Technologies Product Overview

Table 186. Kubota Membrane Separation Technologies Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 187. Kubota Business Overview

Table 188. Kubota Recent Developments

Table 189. Membrana GmbH Basic Information

Table 190. Membrana GmbH Membrane Separation Technologies Product Overview

Table 191. Membrana GmbH Membrane Separation Technologies Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 192. Membrana GmbH Business Overview

Table 193. Membrana GmbH Recent Developments

Table 194. Nitto Denko Basic Information

Table 195. Nitto Denko Membrane Separation Technologies Product Overview

Table 196. Nitto Denko Membrane Separation Technologies Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 197. Nitto Denko Business Overview

Table 198. Nitto Denko Recent Developments

Table 199. Pall Basic Information

Table 200. Pall Membrane Separation Technologies Product Overview

Table 201. Pall Membrane Separation Technologies Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 202. Pall Business Overview

Table 203. Pall Recent Developments

List of Figures

Figure 1. Product Picture of Membrane Separation Technologies

Figure 2. Data Triangulation

Figure 3. Key Caveats

Figure 4. Global Membrane Separation Technologies Market Size (M USD), 2024-2033

Figure 5. Global Membrane Separation Technologies Market Size (M USD) (2020-2033)

Figure 6. Global Membrane Separation Technologies Sales (K Units) & (2020-2033)

Figure 7. Evaluation Matrix of Segment Market Development Potential (Type)

Figure 8. Evaluation Matrix of Segment Market Development Potential (Application)

Figure 9. Evaluation Matrix of Regional Market Development Potential

Figure 10. Membrane Separation Technologies Market Size by Country (M USD)

Figure 11. Company Assessment Quadrant

Figure 12. Global Membrane Separation Technologies Product Life Cycle

Figure 13. Membrane Separation Technologies Sales Share by Manufacturers in 2024

Figure 14. Global Membrane Separation Technologies Revenue Share by Manufacturers in 2024

Figure 15. Membrane Separation Technologies Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2024

Figure 16. Global Market Membrane Separation Technologies Average Price (USD/Unit) of Key Manufacturers in 2024

Figure 17. The Global 5 and 10 Largest Players: Market Share by Membrane Separation Technologies Revenue in 2024

Figure 18. Industry Chain Map of Membrane Separation Technologies

Figure 19. Global Membrane Separation Technologies Market PEST Analysis

Figure 20. Global Membrane Separation Technologies Market Porter's Five Forces Analysis

Figure 21. Global Merchandise Trade as a Percentage Of GDP

Figure 22. US - Imports of Goods by Country

Figure 23. China Exports by Country

Figure 24. ESG Rating Distribution of The Leading Company Compared With Its Peers

Figure 25. Evaluation Matrix of Regional Market Development Potential

Figure 26. Global Membrane Separation Technologies Market Size by Region

Figure 27. Global Membrane Separation Technologies Market Size Market Share by Region (2020-2033)

Figure 28. Global Membrane Separation Technologies Sales Market Share by Region (2020-2033)

Figure 29. North American Market Snapshot

Figure 30. North America Membrane Separation Technologies Sales and Growth Rate (2020-2033) & (K Units)

Figure 31. North America Membrane Separation Technologies Market Size and Growth Rate (2020-2033) & (M USD)

Figure 32. North America Membrane Separation Technologies Market Size (M USD) by Country

Figure 33. USA Membrane Separation Technologies Sales and Growth Rate (2020-2033) & (K Units)

Figure 34. USA Membrane Separation Technologies Market Size and Growth Rate (2020-2033) & (M USD)

Figure 35. Canada Membrane Separation Technologies Sales (K Units) and Growth Rate (2020-2033)

Figure 36. Canada Membrane Separation Technologies Market Size (M USD) and Growth Rate (2020-2033)

Figure 37. Mexico Membrane Separation Technologies Sales (Units) and Growth Rate (2020-2033)

Figure 38. Mexico Membrane Separation Technologies Market Size (M USD) and Growth Rate (2020-2033)

Figure 39. North America Membrane Separation Technologies Market Size (M USD) by Type

Figure 40. North America Membrane Separation Technologies Market Size (M USD) by Application

Figure 41. Europe Market Snapshot

Figure 42. Europe Membrane Separation Technologies Sales and Growth Rate

(2020-2033) & (K Units)

Figure 43. Europe Membrane Separation Technologies Market Size and Growth Rate (2020-2033) & (M USD)

Figure 44. Europe Membrane Separation Technologies Market Size (M USD) by Country

Figure 45. Germany Membrane Separation Technologies Sales and Growth Rate (2020-2033) & (K Units)

Figure 46. Germany Membrane Separation Technologies Market Size and Growth Rate (2020-2033) & (M USD)

Figure 47. France Membrane Separation Technologies Sales and Growth Rate (2020-2033) & (K Units)

Figure 48. France Membrane Separation Technologies Market Size and Growth Rate (2020-2033) & (M USD)

Figure 49. U.K. Membrane Separation Technologies Sales and Growth Rate (2020-2033) & (K Units)

Figure 50. U.K. Membrane Separation Technologies Market Size and Growth Rate (2020-2025) & (M USD)

Figure 51. Italy Membrane Separation Technologies Sales and Growth Rate (2020-2033) & (K Units)

Figure 52. Italy Membrane Separation Technologies Market Size and Growth Rate (2020-2033) & (M USD)

Figure 53. Spain Membrane Separation Technologies Sales and Growth Rate (2020-2033) & (K Units)

Figure 54. Spain Membrane Separation Technologies Market Size and Growth Rate (2020-2033) & (M USD)

Figure 55. Europe Membrane Separation Technologies Market Size (M USD) by Type

Figure 56. Europe Membrane Separation Technologies Market Size (M USD) by Application

Figure 57. Asia-Pacific Market Snapshot

Figure 58. Asia-Pacific Membrane Separation Technologies Sales and Growth Rate (2020-2033) & (K Units)

Figure 59. Asia-Pacific Membrane Separation Technologies Market Size and Growth Rate (2020-2025) & (M USD)

Figure 60. Asia-Pacific Membrane Separation Technologies Market Size (M USD) by Country

Figure 61. China Membrane Separation Technologies Sales and Growth Rate (2020-2025) & (K Units)

Figure 62. China Membrane Separation Technologies Market Size and Growth Rate (2020-2025) & (M USD)

Figure 63. Japan Membrane Separation Technologies Sales and Growth Rate (2020-2025) & (K Units)

Figure 64. Japan Membrane Separation Technologies Market Size and Growth Rate (2020-2025) & (M USD)

Figure 65. South Korea Membrane Separation Technologies Sales and Growth Rate (2020-2025) & (K Units)

Figure 66. South Korea Membrane Separation Technologies Market Size and Growth Rate (2020-2025) & (M USD)

Figure 67. India Membrane Separation Technologies Sales and Growth Rate (2020-2025) & (K Units)

Figure 68. India Membrane Separation Technologies Market Size and Growth Rate (2020-2025) & (M USD)

Figure 69. Southeast Asia Membrane Separation Technologies Sales and Growth Rate (2020-2025) & (K Units)

Figure 70. Southeast Asia Membrane Separation Technologies Market Size and Growth Rate (2020-2025) & (M USD)

Figure 71. Asia-Pacific Membrane Separation Technologies Market Size (M USD) by Type

Figure 72. Asia-Pacific Membrane Separation Technologies Market Size (M USD) by Application

Figure 73. South America Market Snapshot

Figure 74. South America Membrane Separation Technologies Sales and Growth Rate (2020-2033) & (K Units)

Figure 75. South America Membrane Separation Technologies Market Size and Growth Rate (2020-2033) & (M USD)

Figure 76. South America Membrane Separation Technologies Market Size (M USD) by Country

Figure 77. Brazil Membrane Separation Technologies Sales and Growth Rate (2020-2033) & (K Units)

Figure 78. Brazil Membrane Separation Technologies Market Size and Growth Rate (2020-2033) & (M USD)

Figure 79. Argentina Membrane Separation Technologies Sales and Growth Rate (2020-2033) & (K Units)

Figure 80. Argentina Membrane Separation Technologies Market Size and Growth Rate (2020-2033) & (M USD)

Figure 81. Columbia Membrane Separation Technologies Sales and Growth Rate (2020-2033) & (K Units)

Figure 82. Columbia Membrane Separation Technologies Market Size and Growth Rate (2020-2033) & (M USD)

Figure 83. South America Membrane Separation Technologies Market Size (M USD) by Type

Figure 84. South America Membrane Separation Technologies Market Size (M USD) by Application

Figure 85. Middle East and Africa Market Snapshot

Figure 86. Middle East and Africa Membrane Separation Technologies Sales and Growth Rate (2020-2033) & (K Units)

Figure 87. Middle East and Africa Membrane Separation Technologies Market Size and Growth Rate (2020-2033) & (M USD)

Figure 88. Middle East and Africa Membrane Separation Technologies Market Size (M USD) by Country

Figure 89. Saudi Arabia Membrane Separation Technologies Sales and Growth Rate (2020-2033) & (K Units)

Figure 90. Saudi Arabia Membrane Separation Technologies Market Size and Growth Rate (2020-2033) & (M USD)

Figure 91. UAE Membrane Separation Technologies Sales and Growth Rate (2020-2033) & (K Units)

Figure 92. UAE Membrane Separation Technologies Market Size and Growth Rate (2020-2033) & (M USD)

Figure 93. Egypt Membrane Separation Technologies Sales and Growth Rate (2020-2033) & (K Units)

Figure 94. Egypt Membrane Separation Technologies Market Size and Growth Rate (2020-2033) & (M USD)

Figure 95. Nigeria Membrane Separation Technologies Sales and Growth Rate (2020-2033) & (K Units)

Figure 96. Nigeria Membrane Separation Technologies Market Size and Growth Rate (2020-2033) & (M USD)

Figure 97. South Africa Membrane Separation Technologies Sales and Growth Rate (2020-2033) & (K Units)

Figure 98. South Africa Membrane Separation Technologies Market Size and Growth Rate (2020-2033) & (M USD)

Figure 99. Middle East and Africa Membrane Separation Technologies Market Size (M USD) by Type

Figure 100. Middle East and Africa Membrane Separation Technologies Market Size (M USD) by Application

Figure 101. Global Membrane Separation Technologies Production Market Share by Region (2020-2025)

Figure 102. North America Membrane Separation Technologies Production (K Units) Growth Rate (2020-2025)

Figure 103. Europe Membrane Separation Technologies Production (K Units) Growth Rate (2020-2025)

Figure 104. Japan Membrane Separation Technologies Production (K Units) Growth Rate (2020-2025)

Figure 105. China Membrane Separation Technologies Production (K Units) Growth Rate (2020-2025)

Figure 106. Evaluation Matrix of Segment Market Development Potential (Type)

Figure 107. Global Membrane Separation Technologies Market Size by Type (M USD)

Figure 108. Sales Market Share of Membrane Separation Technologies by Type (2020-2033)

Figure 109. Sales Market Share of Membrane Separation Technologies by Type in 2024

Figure 110. Market Size Share of Membrane Separation Technologies by Type (2020-2033)

Figure 111. Market Size Share of Membrane Separation Technologies by Type in 2024

Figure 112. Global Membrane Separation Technologies Price (USD/Unit) by Type (2020-2033)

Figure 113. Evaluation Matrix of Segment Market Development Potential (Application)

Figure 114. Global Membrane Separation Technologies Market Size by Application(M USD)

Figure 115. Global Membrane Separation Technologies Market Share by Application

Figure 116. Global Membrane Separation Technologies Sales Market Share by Application (2020-2033)

Figure 117. Global Membrane Separation Technologies Sales Market Share by Application in 2024

Figure 118. Global Membrane Separation Technologies Market Share by Application (2020-2033)

Figure 119. Global Membrane Separation Technologies Market Share by Application in 2024

Figure 120. Global Membrane Separation Technologies Sales Growth Rate by Application (2020-2033)

I would like to order

Product name: Global Membrane Separation Technologies Market Research Report 2025(Status and Outlook)

Product link: <https://marketpublishers.com/r/G72E6F8B3DA5EN.html>

Price: US\$ 3,680.00 (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/G72E6F8B3DA5EN.html>