

Global External MBR Membrane Equipment Market Growth 2024-2030

<https://marketpublishers.com/r/G41464B50CB5EN.html>

Date: April 2024

Pages: 133

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

ID: G41464B50CB5EN

Abstracts

The report requires updating with new data and is sent in 48 hours after order is placed.

The external MBR system consists of a biological reaction tank, a circulation pump, and a membrane module. The biological reaction tank can be an aerobic aeration tank, anaerobic or facultative aerobic tank.

The global External MBR Membrane Equipment market size is projected to grow from US\$ million in 2023 to US\$ million in 2030; it is expected to grow at a CAGR of % from 2024 to 2030.

LP Information, Inc. (LPI) ' newest research report, the "External MBR Membrane Equipment Industry Forecast" looks at past sales and reviews total world External MBR Membrane Equipment sales in 2023, providing a comprehensive analysis by region and market sector of projected External MBR Membrane Equipment sales for 2024 through 2030. With External MBR Membrane Equipment sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world External MBR Membrane Equipment industry.

This Insight Report provides a comprehensive analysis of the global External MBR Membrane Equipment 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 External MBR Membrane Equipment portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global External MBR Membrane Equipment market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for External MBR Membrane Equipment 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 External MBR Membrane Equipment.

United States market for External MBR Membrane Equipment is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

China market for External MBR Membrane Equipment is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

Europe market for External MBR Membrane Equipment is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

Global key External MBR Membrane Equipment players cover Tianjin Hanqing Environmental Protection Technology, SUEZ Water Technologies & Solutions, Toray, Asahi Kasei Chemicals and Koch Membrane System, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2023.

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

Segmentation by type

Hollow Fiber Membrane

Flat Film

Multitubular Membrane

Segmentation by application

Industrial Waste

City ??Sewage

Breeding Wastewater

Other

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 analyzing the company's coverage, product portfolio, its market penetration.

Tianjin Hanqing Environmental Protection Technology

SUEZ Water Technologies & Solutions

Toray

Asahi Kasei Chemicals

Koch Membrane System

Kubota

Mitsubishi Rayon

Evoqua

Pall

Triqua International

Litree

Alfa Laval

Aquabrane

Smith & Loveless

Beijing Origin water Technology

Siemens

Key Questions Addressed in this Report

What is the 10-year outlook for the global External MBR Membrane Equipment market?

What factors are driving External MBR Membrane Equipment market growth, globally and by region?

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

How do External MBR Membrane Equipment market opportunities vary by end market size?

How does External MBR Membrane Equipment break out type, 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 External MBR Membrane Equipment Annual Sales 2019-2030
 - 2.1.2 World Current & Future Analysis for External MBR Membrane Equipment by Geographic Region, 2019, 2023 & 2030
 - 2.1.3 World Current & Future Analysis for External MBR Membrane Equipment by Country/Region, 2019, 2023 & 2030
- 2.2 External MBR Membrane Equipment Segment by Type
 - 2.2.1 Hollow Fiber Membrane
 - 2.2.2 Flat Film
 - 2.2.3 Multitubular Membrane
- 2.3 External MBR Membrane Equipment Sales by Type
 - 2.3.1 Global External MBR Membrane Equipment Sales Market Share by Type (2019-2024)
 - 2.3.2 Global External MBR Membrane Equipment Revenue and Market Share by Type (2019-2024)
 - 2.3.3 Global External MBR Membrane Equipment Sale Price by Type (2019-2024)
- 2.4 External MBR Membrane Equipment Segment by Application
 - 2.4.1 Industrial Waste
 - 2.4.2 City ??Sewage
 - 2.4.3 Breeding Wastewater
 - 2.4.4 Other
- 2.5 External MBR Membrane Equipment Sales by Application
 - 2.5.1 Global External MBR Membrane Equipment Sale Market Share by Application (2019-2024)

2.5.2 Global External MBR Membrane Equipment Revenue and Market Share by Application (2019-2024)

2.5.3 Global External MBR Membrane Equipment Sale Price by Application (2019-2024)

3 GLOBAL EXTERNAL MBR MEMBRANE EQUIPMENT BY COMPANY

3.1 Global External MBR Membrane Equipment Breakdown Data by Company

3.1.1 Global External MBR Membrane Equipment Annual Sales by Company (2019-2024)

3.1.2 Global External MBR Membrane Equipment Sales Market Share by Company (2019-2024)

3.2 Global External MBR Membrane Equipment Annual Revenue by Company (2019-2024)

3.2.1 Global External MBR Membrane Equipment Revenue by Company (2019-2024)

3.2.2 Global External MBR Membrane Equipment Revenue Market Share by Company (2019-2024)

3.3 Global External MBR Membrane Equipment Sale Price by Company

3.4 Key Manufacturers External MBR Membrane Equipment Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers External MBR Membrane Equipment Product Location Distribution

3.4.2 Players External MBR Membrane Equipment Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2019-2024)

3.6 New Products and Potential Entrants

3.7 Mergers & Acquisitions, Expansion

4 WORLD HISTORIC REVIEW FOR EXTERNAL MBR MEMBRANE EQUIPMENT BY GEOGRAPHIC REGION

4.1 World Historic External MBR Membrane Equipment Market Size by Geographic Region (2019-2024)

4.1.1 Global External MBR Membrane Equipment Annual Sales by Geographic Region (2019-2024)

4.1.2 Global External MBR Membrane Equipment Annual Revenue by Geographic Region (2019-2024)

4.2 World Historic External MBR Membrane Equipment Market Size by Country/Region

(2019-2024)

4.2.1 Global External MBR Membrane Equipment Annual Sales by Country/Region

(2019-2024)

4.2.2 Global External MBR Membrane Equipment Annual Revenue by Country/Region

(2019-2024)

4.3 Americas External MBR Membrane Equipment Sales Growth

4.4 APAC External MBR Membrane Equipment Sales Growth

4.5 Europe External MBR Membrane Equipment Sales Growth

4.6 Middle East & Africa External MBR Membrane Equipment Sales Growth

5 AMERICAS

5.1 Americas External MBR Membrane Equipment Sales by Country

5.1.1 Americas External MBR Membrane Equipment Sales by Country (2019-2024)

5.1.2 Americas External MBR Membrane Equipment Revenue by Country (2019-2024)

5.2 Americas External MBR Membrane Equipment Sales by Type

5.3 Americas External MBR Membrane Equipment Sales by Application

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

6 APAC

6.1 APAC External MBR Membrane Equipment Sales by Region

6.1.1 APAC External MBR Membrane Equipment Sales by Region (2019-2024)

6.1.2 APAC External MBR Membrane Equipment Revenue by Region (2019-2024)

6.2 APAC External MBR Membrane Equipment Sales by Type

6.3 APAC External MBR Membrane Equipment Sales by Application

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 External MBR Membrane Equipment by Country

7.1.1 Europe External MBR Membrane Equipment Sales by Country (2019-2024)

7.1.2 Europe External MBR Membrane Equipment Revenue by Country (2019-2024)

7.2 Europe External MBR Membrane Equipment Sales by Type

7.3 Europe External MBR Membrane Equipment Sales by Application

7.4 Germany

7.5 France

7.6 UK

7.7 Italy

7.8 Russia

8 MIDDLE EAST & AFRICA

8.1 Middle East & Africa External MBR Membrane Equipment by Country

8.1.1 Middle East & Africa External MBR Membrane Equipment Sales by Country (2019-2024)

8.1.2 Middle East & Africa External MBR Membrane Equipment Revenue by Country (2019-2024)

8.2 Middle East & Africa External MBR Membrane Equipment Sales by Type

8.3 Middle East & Africa External MBR Membrane Equipment Sales by Application

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 External MBR Membrane Equipment

10.3 Manufacturing Process Analysis of External MBR Membrane Equipment

10.4 Industry Chain Structure of External MBR Membrane Equipment

11 MARKETING, DISTRIBUTORS AND CUSTOMER

11.1 Sales Channel

11.1.1 Direct Channels

11.1.2 Indirect Channels

11.2 External MBR Membrane Equipment Distributors

11.3 External MBR Membrane Equipment Customer

12 WORLD FORECAST REVIEW FOR EXTERNAL MBR MEMBRANE EQUIPMENT BY GEOGRAPHIC REGION

12.1 Global External MBR Membrane Equipment Market Size Forecast by Region

12.1.1 Global External MBR Membrane Equipment Forecast by Region (2025-2030)

12.1.2 Global External MBR Membrane Equipment Annual Revenue Forecast by Region (2025-2030)

12.2 Americas Forecast by Country

12.3 APAC Forecast by Region

12.4 Europe Forecast by Country

12.5 Middle East & Africa Forecast by Country

12.6 Global External MBR Membrane Equipment Forecast by Type

12.7 Global External MBR Membrane Equipment Forecast by Application

13 KEY PLAYERS ANALYSIS

13.1 Tianjin Hanqing Environmental Protection Technology

13.1.1 Tianjin Hanqing Environmental Protection Technology Company Information

13.1.2 Tianjin Hanqing Environmental Protection Technology External MBR Membrane Equipment Product Portfolios and Specifications

13.1.3 Tianjin Hanqing Environmental Protection Technology External MBR Membrane Equipment Sales, Revenue, Price and Gross Margin (2019-2024)

13.1.4 Tianjin Hanqing Environmental Protection Technology Main Business Overview

13.1.5 Tianjin Hanqing Environmental Protection Technology Latest Developments

13.2 SUEZ Water Technologies & Solutions

13.2.1 SUEZ Water Technologies & Solutions Company Information

13.2.2 SUEZ Water Technologies & Solutions External MBR Membrane Equipment Product Portfolios and Specifications

13.2.3 SUEZ Water Technologies & Solutions External MBR Membrane Equipment Sales, Revenue, Price and Gross Margin (2019-2024)

13.2.4 SUEZ Water Technologies & Solutions Main Business Overview

13.2.5 SUEZ Water Technologies & Solutions Latest Developments

13.3 Toray

13.3.1 Toray Company Information

13.3.2 Toray External MBR Membrane Equipment Product Portfolios and Specifications

13.3.3 Toray External MBR Membrane Equipment Sales, Revenue, Price and Gross Margin (2019-2024)

13.3.4 Toray Main Business Overview

13.3.5 Toray Latest Developments

13.4 Asahi Kasei Chemicals

13.4.1 Asahi Kasei Chemicals Company Information

13.4.2 Asahi Kasei Chemicals External MBR Membrane Equipment Product Portfolios and Specifications

13.4.3 Asahi Kasei Chemicals External MBR Membrane Equipment Sales, Revenue, Price and Gross Margin (2019-2024)

13.4.4 Asahi Kasei Chemicals Main Business Overview

13.4.5 Asahi Kasei Chemicals Latest Developments

13.5 Koch Membrane System

13.5.1 Koch Membrane System Company Information

13.5.2 Koch Membrane System External MBR Membrane Equipment Product Portfolios and Specifications

13.5.3 Koch Membrane System External MBR Membrane Equipment Sales, Revenue, Price and Gross Margin (2019-2024)

13.5.4 Koch Membrane System Main Business Overview

13.5.5 Koch Membrane System Latest Developments

13.6 Kubota

13.6.1 Kubota Company Information

13.6.2 Kubota External MBR Membrane Equipment Product Portfolios and Specifications

13.6.3 Kubota External MBR Membrane Equipment Sales, Revenue, Price and Gross Margin (2019-2024)

13.6.4 Kubota Main Business Overview

13.6.5 Kubota Latest Developments

13.7 Mitsubishi Rayon

13.7.1 Mitsubishi Rayon Company Information

13.7.2 Mitsubishi Rayon External MBR Membrane Equipment Product Portfolios and Specifications

13.7.3 Mitsubishi Rayon External MBR Membrane Equipment Sales, Revenue, Price and Gross Margin (2019-2024)

- 13.7.4 Mitsubishi Rayon Main Business Overview
- 13.7.5 Mitsubishi Rayon Latest Developments
- 13.8 Evoqua
 - 13.8.1 Evoqua Company Information
 - 13.8.2 Evoqua External MBR Membrane Equipment Product Portfolios and Specifications
 - 13.8.3 Evoqua External MBR Membrane Equipment Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.8.4 Evoqua Main Business Overview
 - 13.8.5 Evoqua Latest Developments
- 13.9 Pall
 - 13.9.1 Pall Company Information
 - 13.9.2 Pall External MBR Membrane Equipment Product Portfolios and Specifications
 - 13.9.3 Pall External MBR Membrane Equipment Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.9.4 Pall Main Business Overview
 - 13.9.5 Pall Latest Developments
- 13.10 Triqua International
 - 13.10.1 Triqua International Company Information
 - 13.10.2 Triqua International External MBR Membrane Equipment Product Portfolios and Specifications
 - 13.10.3 Triqua International External MBR Membrane Equipment Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.10.4 Triqua International Main Business Overview
 - 13.10.5 Triqua International Latest Developments
- 13.11 Litree
 - 13.11.1 Litree Company Information
 - 13.11.2 Litree External MBR Membrane Equipment Product Portfolios and Specifications
 - 13.11.3 Litree External MBR Membrane Equipment Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.11.4 Litree Main Business Overview
 - 13.11.5 Litree Latest Developments
- 13.12 Alfa Laval
 - 13.12.1 Alfa Laval Company Information
 - 13.12.2 Alfa Laval External MBR Membrane Equipment Product Portfolios and Specifications
 - 13.12.3 Alfa Laval External MBR Membrane Equipment Sales, Revenue, Price and Gross Margin (2019-2024)

- 13.12.4 Alfa Laval Main Business Overview
- 13.12.5 Alfa Laval Latest Developments
- 13.13 Aquabrane
 - 13.13.1 Aquabrane Company Information
 - 13.13.2 Aquabrane External MBR Membrane Equipment Product Portfolios and Specifications
 - 13.13.3 Aquabrane External MBR Membrane Equipment Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.13.4 Aquabrane Main Business Overview
 - 13.13.5 Aquabrane Latest Developments
- 13.14 Smith & Loveless
 - 13.14.1 Smith & Loveless Company Information
 - 13.14.2 Smith & Loveless External MBR Membrane Equipment Product Portfolios and Specifications
 - 13.14.3 Smith & Loveless External MBR Membrane Equipment Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.14.4 Smith & Loveless Main Business Overview
 - 13.14.5 Smith & Loveless Latest Developments
- 13.15 Beijing Origin water Technology
 - 13.15.1 Beijing Origin water Technology Company Information
 - 13.15.2 Beijing Origin water Technology External MBR Membrane Equipment Product Portfolios and Specifications
 - 13.15.3 Beijing Origin water Technology External MBR Membrane Equipment Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.15.4 Beijing Origin water Technology Main Business Overview
 - 13.15.5 Beijing Origin water Technology Latest Developments
- 13.16 Siemens
 - 13.16.1 Siemens Company Information
 - 13.16.2 Siemens External MBR Membrane Equipment Product Portfolios and Specifications
 - 13.16.3 Siemens External MBR Membrane Equipment Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.16.4 Siemens Main Business Overview
 - 13.16.5 Siemens Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

Table 1. External MBR Membrane Equipment Annual Sales CAGR by Geographic Region (2019, 2023 & 2030) & (\$ millions)

Table 2. External MBR Membrane Equipment Annual Sales CAGR by Country/Region (2019, 2023 & 2030) & (\$ millions)

Table 3. Major Players of Hollow Fiber Membrane

Table 4. Major Players of Flat Film

Table 5. Major Players of Multitubular Membrane

Table 6. Global External MBR Membrane Equipment Sales by Type (2019-2024) & (K Units)

Table 7. Global External MBR Membrane Equipment Sales Market Share by Type (2019-2024)

Table 8. Global External MBR Membrane Equipment Revenue by Type (2019-2024) & (\$ million)

Table 9. Global External MBR Membrane Equipment Revenue Market Share by Type (2019-2024)

Table 10. Global External MBR Membrane Equipment Sale Price by Type (2019-2024) & (US\$/Unit)

Table 11. Global External MBR Membrane Equipment Sales by Application (2019-2024) & (K Units)

Table 12. Global External MBR Membrane Equipment Sales Market Share by Application (2019-2024)

Table 13. Global External MBR Membrane Equipment Revenue by Application (2019-2024)

Table 14. Global External MBR Membrane Equipment Revenue Market Share by Application (2019-2024)

Table 15. Global External MBR Membrane Equipment Sale Price by Application (2019-2024) & (US\$/Unit)

Table 16. Global External MBR Membrane Equipment Sales by Company (2019-2024) & (K Units)

Table 17. Global External MBR Membrane Equipment Sales Market Share by Company (2019-2024)

Table 18. Global External MBR Membrane Equipment Revenue by Company (2019-2024) (\$ Millions)

Table 19. Global External MBR Membrane Equipment Revenue Market Share by Company (2019-2024)

Table 20. Global External MBR Membrane Equipment Sale Price by Company (2019-2024) & (US\$/Unit)

Table 21. Key Manufacturers External MBR Membrane Equipment Producing Area Distribution and Sales Area

Table 22. Players External MBR Membrane Equipment Products Offered

Table 23. External MBR Membrane Equipment Concentration Ratio (CR3, CR5 and CR10) & (2019-2024)

Table 24. New Products and Potential Entrants

Table 25. Mergers & Acquisitions, Expansion

Table 26. Global External MBR Membrane Equipment Sales by Geographic Region (2019-2024) & (K Units)

Table 27. Global External MBR Membrane Equipment Sales Market Share Geographic Region (2019-2024)

Table 28. Global External MBR Membrane Equipment Revenue by Geographic Region (2019-2024) & (\$ millions)

Table 29. Global External MBR Membrane Equipment Revenue Market Share by Geographic Region (2019-2024)

Table 30. Global External MBR Membrane Equipment Sales by Country/Region (2019-2024) & (K Units)

Table 31. Global External MBR Membrane Equipment Sales Market Share by Country/Region (2019-2024)

Table 32. Global External MBR Membrane Equipment Revenue by Country/Region (2019-2024) & (\$ millions)

Table 33. Global External MBR Membrane Equipment Revenue Market Share by Country/Region (2019-2024)

Table 34. Americas External MBR Membrane Equipment Sales by Country (2019-2024) & (K Units)

Table 35. Americas External MBR Membrane Equipment Sales Market Share by Country (2019-2024)

Table 36. Americas External MBR Membrane Equipment Revenue by Country (2019-2024) & (\$ Millions)

Table 37. Americas External MBR Membrane Equipment Revenue Market Share by Country (2019-2024)

Table 38. Americas External MBR Membrane Equipment Sales by Type (2019-2024) & (K Units)

Table 39. Americas External MBR Membrane Equipment Sales by Application (2019-2024) & (K Units)

Table 40. APAC External MBR Membrane Equipment Sales by Region (2019-2024) & (K Units)

Table 41. APAC External MBR Membrane Equipment Sales Market Share by Region (2019-2024)

Table 42. APAC External MBR Membrane Equipment Revenue by Region (2019-2024) & (\$ Millions)

Table 43. APAC External MBR Membrane Equipment Revenue Market Share by Region (2019-2024)

Table 44. APAC External MBR Membrane Equipment Sales by Type (2019-2024) & (K Units)

Table 45. APAC External MBR Membrane Equipment Sales by Application (2019-2024) & (K Units)

Table 46. Europe External MBR Membrane Equipment Sales by Country (2019-2024) & (K Units)

Table 47. Europe External MBR Membrane Equipment Sales Market Share by Country (2019-2024)

Table 48. Europe External MBR Membrane Equipment Revenue by Country (2019-2024) & (\$ Millions)

Table 49. Europe External MBR Membrane Equipment Revenue Market Share by Country (2019-2024)

Table 50. Europe External MBR Membrane Equipment Sales by Type (2019-2024) & (K Units)

Table 51. Europe External MBR Membrane Equipment Sales by Application (2019-2024) & (K Units)

Table 52. Middle East & Africa External MBR Membrane Equipment Sales by Country (2019-2024) & (K Units)

Table 53. Middle East & Africa External MBR Membrane Equipment Sales Market Share by Country (2019-2024)

Table 54. Middle East & Africa External MBR Membrane Equipment Revenue by Country (2019-2024) & (\$ Millions)

Table 55. Middle East & Africa External MBR Membrane Equipment Revenue Market Share by Country (2019-2024)

Table 56. Middle East & Africa External MBR Membrane Equipment Sales by Type (2019-2024) & (K Units)

Table 57. Middle East & Africa External MBR Membrane Equipment Sales by Application (2019-2024) & (K Units)

Table 58. Key Market Drivers & Growth Opportunities of External MBR Membrane Equipment

Table 59. Key Market Challenges & Risks of External MBR Membrane Equipment

Table 60. Key Industry Trends of External MBR Membrane Equipment

Table 61. External MBR Membrane Equipment Raw Material

Table 62. Key Suppliers of Raw Materials
Table 63. External MBR Membrane Equipment Distributors List
Table 64. External MBR Membrane Equipment Customer List
Table 65. Global External MBR Membrane Equipment Sales Forecast by Region (2025-2030) & (K Units)
Table 66. Global External MBR Membrane Equipment Revenue Forecast by Region (2025-2030) & (\$ millions)
Table 67. Americas External MBR Membrane Equipment Sales Forecast by Country (2025-2030) & (K Units)
Table 68. Americas External MBR Membrane Equipment Revenue Forecast by Country (2025-2030) & (\$ millions)
Table 69. APAC External MBR Membrane Equipment Sales Forecast by Region (2025-2030) & (K Units)
Table 70. APAC External MBR Membrane Equipment Revenue Forecast by Region (2025-2030) & (\$ millions)
Table 71. Europe External MBR Membrane Equipment Sales Forecast by Country (2025-2030) & (K Units)
Table 72. Europe External MBR Membrane Equipment Revenue Forecast by Country (2025-2030) & (\$ millions)
Table 73. Middle East & Africa External MBR Membrane Equipment Sales Forecast by Country (2025-2030) & (K Units)
Table 74. Middle East & Africa External MBR Membrane Equipment Revenue Forecast by Country (2025-2030) & (\$ millions)
Table 75. Global External MBR Membrane Equipment Sales Forecast by Type (2025-2030) & (K Units)
Table 76. Global External MBR Membrane Equipment Revenue Forecast by Type (2025-2030) & (\$ Millions)
Table 77. Global External MBR Membrane Equipment Sales Forecast by Application (2025-2030) & (K Units)
Table 78. Global External MBR Membrane Equipment Revenue Forecast by Application (2025-2030) & (\$ Millions)
Table 79. Tianjin Hanqing Environmental Protection Technology Basic Information, External MBR Membrane Equipment Manufacturing Base, Sales Area and Its Competitors
Table 80. Tianjin Hanqing Environmental Protection Technology External MBR Membrane Equipment Product Portfolios and Specifications
Table 81. Tianjin Hanqing Environmental Protection Technology External MBR Membrane Equipment Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 82. Tianjin Hanqing Environmental Protection Technology Main Business

Table 83. Tianjin Hanqing Environmental Protection Technology Latest Developments

Table 84. SUEZ Water Technologies & Solutions Basic Information, External MBR Membrane Equipment Manufacturing Base, Sales Area and Its Competitors

Table 85. SUEZ Water Technologies & Solutions External MBR Membrane Equipment Product Portfolios and Specifications

Table 86. SUEZ Water Technologies & Solutions External MBR Membrane Equipment Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 87. SUEZ Water Technologies & Solutions Main Business

Table 88. SUEZ Water Technologies & Solutions Latest Developments

Table 89. Toray Basic Information, External MBR Membrane Equipment Manufacturing Base, Sales Area and Its Competitors

Table 90. Toray External MBR Membrane Equipment Product Portfolios and Specifications

Table 91. Toray External MBR Membrane Equipment Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 92. Toray Main Business

Table 93. Toray Latest Developments

Table 94. Asahi Kasei Chemicals Basic Information, External MBR Membrane Equipment Manufacturing Base, Sales Area and Its Competitors

Table 95. Asahi Kasei Chemicals External MBR Membrane Equipment Product Portfolios and Specifications

Table 96. Asahi Kasei Chemicals External MBR Membrane Equipment Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 97. Asahi Kasei Chemicals Main Business

Table 98. Asahi Kasei Chemicals Latest Developments

Table 99. Koch Membrane System Basic Information, External MBR Membrane Equipment Manufacturing Base, Sales Area and Its Competitors

Table 100. Koch Membrane System External MBR Membrane Equipment Product Portfolios and Specifications

Table 101. Koch Membrane System External MBR Membrane Equipment Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 102. Koch Membrane System Main Business

Table 103. Koch Membrane System Latest Developments

Table 104. Kubota Basic Information, External MBR Membrane Equipment Manufacturing Base, Sales Area and Its Competitors

Table 105. Kubota External MBR Membrane Equipment Product Portfolios and Specifications

Table 106. Kubota External MBR Membrane Equipment Sales (K Units), Revenue (\$

Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 107. Kubota Main Business

Table 108. Kubota Latest Developments

Table 109. Mitsubishi Rayon Basic Information, External MBR Membrane Equipment Manufacturing Base, Sales Area and Its Competitors

Table 110. Mitsubishi Rayon External MBR Membrane Equipment Product Portfolios and Specifications

Table 111. Mitsubishi Rayon External MBR Membrane Equipment Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 112. Mitsubishi Rayon Main Business

Table 113. Mitsubishi Rayon Latest Developments

Table 114. Evoqua Basic Information, External MBR Membrane Equipment Manufacturing Base, Sales Area and Its Competitors

Table 115. Evoqua External MBR Membrane Equipment Product Portfolios and Specifications

Table 116. Evoqua External MBR Membrane Equipment Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 117. Evoqua Main Business

Table 118. Evoqua Latest Developments

Table 119. Pall Basic Information, External MBR Membrane Equipment Manufacturing Base, Sales Area and Its Competitors

Table 120. Pall External MBR Membrane Equipment Product Portfolios and Specifications

Table 121. Pall External MBR Membrane Equipment Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 122. Pall Main Business

Table 123. Pall Latest Developments

Table 124. Triqua International Basic Information, External MBR Membrane Equipment Manufacturing Base, Sales Area and Its Competitors

Table 125. Triqua International External MBR Membrane Equipment Product Portfolios and Specifications

Table 126. Triqua International External MBR Membrane Equipment Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 127. Triqua International Main Business

Table 128. Triqua International Latest Developments

Table 129. Litree Basic Information, External MBR Membrane Equipment Manufacturing Base, Sales Area and Its Competitors

Table 130. Litree External MBR Membrane Equipment Product Portfolios and Specifications

Table 131. Litree External MBR Membrane Equipment Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 132. Litree Main Business

Table 133. Litree Latest Developments

Table 134. Alfa Laval Basic Information, External MBR Membrane Equipment Manufacturing Base, Sales Area and Its Competitors

Table 135. Alfa Laval External MBR Membrane Equipment Product Portfolios and Specifications

Table 136. Alfa Laval External MBR Membrane Equipment Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 137. Alfa Laval Main Business

Table 138. Alfa Laval Latest Developments

Table 139. Aquabrane Basic Information, External MBR Membrane Equipment Manufacturing Base, Sales Area and Its Competitors

Table 140. Aquabrane External MBR Membrane Equipment Product Portfolios and Specifications

Table 141. Aquabrane External MBR Membrane Equipment Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 142. Aquabrane Main Business

Table 143. Aquabrane Latest Developments

Table 144. Smith & Loveless Basic Information, External MBR Membrane Equipment Manufacturing Base, Sales Area and Its Competitors

Table 145. Smith & Loveless External MBR Membrane Equipment Product Portfolios and Specifications

Table 146. Smith & Loveless External MBR Membrane Equipment Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 147. Smith & Loveless Main Business

Table 148. Smith & Loveless Latest Developments

Table 149. Beijing Origin water Technology Basic Information, External MBR Membrane Equipment Manufacturing Base, Sales Area and Its Competitors

Table 150. Beijing Origin water Technology External MBR Membrane Equipment Product Portfolios and Specifications

Table 151. Beijing Origin water Technology External MBR Membrane Equipment Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 152. Beijing Origin water Technology Main Business

Table 153. Beijing Origin water Technology Latest Developments

Table 154. Siemens Basic Information, External MBR Membrane Equipment Manufacturing Base, Sales Area and Its Competitors

Table 155. Siemens External MBR Membrane Equipment Product Portfolios and

Specifications

Table 156. Siemens External MBR Membrane Equipment Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 157. Siemens Main Business

Table 158. Siemens Latest Developments

List Of Figures

LIST OF FIGURES

- Figure 1. Picture of External MBR Membrane Equipment
- Figure 2. External MBR Membrane Equipment Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global External MBR Membrane Equipment Sales Growth Rate 2019-2030 (K Units)
- Figure 7. Global External MBR Membrane Equipment Revenue Growth Rate 2019-2030 (\$ Millions)
- Figure 8. External MBR Membrane Equipment Sales by Region (2019, 2023 & 2030) & (\$ Millions)
- Figure 9. Product Picture of Hollow Fiber Membrane
- Figure 10. Product Picture of Flat Film
- Figure 11. Product Picture of Multitubular Membrane
- Figure 12. Global External MBR Membrane Equipment Sales Market Share by Type in 2023
- Figure 13. Global External MBR Membrane Equipment Revenue Market Share by Type (2019-2024)
- Figure 14. External MBR Membrane Equipment Consumed in Industrial Waste
- Figure 15. Global External MBR Membrane Equipment Market: Industrial Waste (2019-2024) & (K Units)
- Figure 16. External MBR Membrane Equipment Consumed in City ??Sewage
- Figure 17. Global External MBR Membrane Equipment Market: City ??Sewage (2019-2024) & (K Units)
- Figure 18. External MBR Membrane Equipment Consumed in Breeding Wastewater
- Figure 19. Global External MBR Membrane Equipment Market: Breeding Wastewater (2019-2024) & (K Units)
- Figure 20. External MBR Membrane Equipment Consumed in Other
- Figure 21. Global External MBR Membrane Equipment Market: Other (2019-2024) & (K Units)
- Figure 22. Global External MBR Membrane Equipment Sales Market Share by Application (2023)
- Figure 23. Global External MBR Membrane Equipment Revenue Market Share by Application in 2023
- Figure 24. External MBR Membrane Equipment Sales Market by Company in 2023 (K

Units)

Figure 25. Global External MBR Membrane Equipment Sales Market Share by Company in 2023

Figure 26. External MBR Membrane Equipment Revenue Market by Company in 2023 (\$ Million)

Figure 27. Global External MBR Membrane Equipment Revenue Market Share by Company in 2023

Figure 28. Global External MBR Membrane Equipment Sales Market Share by Geographic Region (2019-2024)

Figure 29. Global External MBR Membrane Equipment Revenue Market Share by Geographic Region in 2023

Figure 30. Americas External MBR Membrane Equipment Sales 2019-2024 (K Units)

Figure 31. Americas External MBR Membrane Equipment Revenue 2019-2024 (\$ Millions)

Figure 32. APAC External MBR Membrane Equipment Sales 2019-2024 (K Units)

Figure 33. APAC External MBR Membrane Equipment Revenue 2019-2024 (\$ Millions)

Figure 34. Europe External MBR Membrane Equipment Sales 2019-2024 (K Units)

Figure 35. Europe External MBR Membrane Equipment Revenue 2019-2024 (\$ Millions)

Figure 36. Middle East & Africa External MBR Membrane Equipment Sales 2019-2024 (K Units)

Figure 37. Middle East & Africa External MBR Membrane Equipment Revenue 2019-2024 (\$ Millions)

Figure 38. Americas External MBR Membrane Equipment Sales Market Share by Country in 2023

Figure 39. Americas External MBR Membrane Equipment Revenue Market Share by Country in 2023

Figure 40. Americas External MBR Membrane Equipment Sales Market Share by Type (2019-2024)

Figure 41. Americas External MBR Membrane Equipment Sales Market Share by Application (2019-2024)

Figure 42. United States External MBR Membrane Equipment Revenue Growth 2019-2024 (\$ Millions)

Figure 43. Canada External MBR Membrane Equipment Revenue Growth 2019-2024 (\$ Millions)

Figure 44. Mexico External MBR Membrane Equipment Revenue Growth 2019-2024 (\$ Millions)

Figure 45. Brazil External MBR Membrane Equipment Revenue Growth 2019-2024 (\$ Millions)

Figure 46. APAC External MBR Membrane Equipment Sales Market Share by Region in 2023

Figure 47. APAC External MBR Membrane Equipment Revenue Market Share by Regions in 2023

Figure 48. APAC External MBR Membrane Equipment Sales Market Share by Type (2019-2024)

Figure 49. APAC External MBR Membrane Equipment Sales Market Share by Application (2019-2024)

Figure 50. China External MBR Membrane Equipment Revenue Growth 2019-2024 (\$ Millions)

Figure 51. Japan External MBR Membrane Equipment Revenue Growth 2019-2024 (\$ Millions)

Figure 52. South Korea External MBR Membrane Equipment Revenue Growth 2019-2024 (\$ Millions)

Figure 53. Southeast Asia External MBR Membrane Equipment Revenue Growth 2019-2024 (\$ Millions)

Figure 54. India External MBR Membrane Equipment Revenue Growth 2019-2024 (\$ Millions)

Figure 55. Australia External MBR Membrane Equipment Revenue Growth 2019-2024 (\$ Millions)

Figure 56. China Taiwan External MBR Membrane Equipment Revenue Growth 2019-2024 (\$ Millions)

Figure 57. Europe External MBR Membrane Equipment Sales Market Share by Country in 2023

Figure 58. Europe External MBR Membrane Equipment Revenue Market Share by Country in 2023

Figure 59. Europe External MBR Membrane Equipment Sales Market Share by Type (2019-2024)

Figure 60. Europe External MBR Membrane Equipment Sales Market Share by Application (2019-2024)

Figure 61. Germany External MBR Membrane Equipment Revenue Growth 2019-2024 (\$ Millions)

Figure 62. France External MBR Membrane Equipment Revenue Growth 2019-2024 (\$ Millions)

Figure 63. UK External MBR Membrane Equipment Revenue Growth 2019-2024 (\$ Millions)

Figure 64. Italy External MBR Membrane Equipment Revenue Growth 2019-2024 (\$ Millions)

Figure 65. Russia External MBR Membrane Equipment Revenue Growth 2019-2024 (\$

Millions)

Figure 66. Middle East & Africa External MBR Membrane Equipment Sales Market Share by Country in 2023

Figure 67. Middle East & Africa External MBR Membrane Equipment Revenue Market Share by Country in 2023

Figure 68. Middle East & Africa External MBR Membrane Equipment Sales Market Share by Type (2019-2024)

Figure 69. Middle East & Africa External MBR Membrane Equipment Sales Market Share by Application (2019-2024)

Figure 70. Egypt External MBR Membrane Equipment Revenue Growth 2019-2024 (\$ Millions)

Figure 71. South Africa External MBR Membrane Equipment Revenue Growth 2019-2024 (\$ Millions)

Figure 72. Israel External MBR Membrane Equipment Revenue Growth 2019-2024 (\$ Millions)

Figure 73. Turkey External MBR Membrane Equipment Revenue Growth 2019-2024 (\$ Millions)

Figure 74. GCC Country External MBR Membrane Equipment Revenue Growth 2019-2024 (\$ Millions)

Figure 75. Manufacturing Cost Structure Analysis of External MBR Membrane Equipment in 2023

Figure 76. Manufacturing Process Analysis of External MBR Membrane Equipment

Figure 77. Industry Chain Structure of External MBR Membrane Equipment

Figure 78. Channels of Distribution

Figure 79. Global External MBR Membrane Equipment Sales Market Forecast by Region (2025-2030)

Figure 80. Global External MBR Membrane Equipment Revenue Market Share Forecast by Region (2025-2030)

Figure 81. Global External MBR Membrane Equipment Sales Market Share Forecast by Type (2025-2030)

Figure 82. Global External MBR Membrane Equipment Revenue Market Share Forecast by Type (2025-2030)

Figure 83. Global External MBR Membrane Equipment Sales Market Share Forecast by Application (2025-2030)

Figure 84. Global External MBR Membrane Equipment Revenue Market Share Forecast by Application (2025-2030)

I would like to order

Product name: Global External MBR Membrane Equipment Market Growth 2024-2030

Product link: <https://marketpublishers.com/r/G41464B50CB5EN.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/G41464B50CB5EN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:
Last name:
Email:
Company:
Address:
City:
Zip code:
Country:
Tel:
Fax:
Your message:

****All fields are required**

Customer signature _____

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970