

# Global External MBR Membrane Equipment Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

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## Abstracts

According to our (Global Info Research) latest study, the global External MBR Membrane Equipment market size was valued at USD million in 2023 and is forecast to a readjusted size of USD million by 2030 with a CAGR of % during review period.

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 Info Research report includes an overview of the development of the External MBR Membrane Equipment industry chain, the market status of Industrial Waste (Hollow Fiber Membrane, Flat Film), City ??Sewage (Hollow Fiber Membrane, Flat Film), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of External MBR Membrane Equipment.

Regionally, the report analyzes the External MBR Membrane Equipment markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global External MBR Membrane Equipment market, with robust domestic demand, supportive policies, and a strong manufacturing base.

Key Features:

The report presents comprehensive understanding of the External MBR Membrane Equipment market. It provides a holistic view of the industry, as well as detailed insights

into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the External MBR Membrane Equipment industry.

The report involves analyzing the market at a macro level:

**Market Sizing and Segmentation:** Report collect data on the overall market size, including the sales quantity (K Units), revenue generated, and market share of different by Type (e.g., Hollow Fiber Membrane, Flat Film).

**Industry Analysis:** Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the External MBR Membrane Equipment market.

**Regional Analysis:** The report involves examining the External MBR Membrane Equipment market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

**Market Projections:** Report covers the gathered data and analysis to make future projections and forecasts for the External MBR Membrane Equipment market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to External MBR Membrane Equipment:

**Company Analysis:** Report covers individual External MBR Membrane Equipment manufacturers, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.

**Consumer Analysis:** Report covers data on consumer behaviour, preferences, and attitudes towards External MBR Membrane Equipment This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Industrial Waste, City ??Sewage).

**Technology Analysis:** Report covers specific technologies relevant to External MBR

Membrane Equipment. It assesses the current state, advancements, and potential future developments in External MBR Membrane Equipment areas.

**Competitive Landscape:** By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the External MBR Membrane Equipment market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

**Market Validation:** The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

### Market Segmentation

External MBR Membrane Equipment market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

#### Market segment by Type

Hollow Fiber Membrane

Flat Film

Multitubular Membrane

#### Market segment by Application

Industrial Waste

City ??Sewage

Breeding Wastewater

Other

#### Major players covered

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

Market segment by region, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe External MBR Membrane Equipment product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of External MBR Membrane Equipment, with price, sales, revenue and global market share of External MBR Membrane Equipment from 2019 to 2024.

Chapter 3, the External MBR Membrane Equipment competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the External MBR Membrane Equipment breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2019 to 2030.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2023. and External MBR Membrane Equipment market forecast, by regions, type and application, with sales and revenue, from 2025 to 2030.

Chapter 12, market dynamics, drivers, restraints, trends and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of External MBR Membrane Equipment.

Chapter 14 and 15, to describe External MBR Membrane Equipment sales channel, distributors, customers, research findings and conclusion.

## Contents

### 1 MARKET OVERVIEW

- 1.1 Product Overview and Scope of External MBR Membrane Equipment
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Market Analysis by Type
  - 1.3.1 Overview: Global External MBR Membrane Equipment Consumption Value by Type: 2019 Versus 2023 Versus 2030
  - 1.3.2 Hollow Fiber Membrane
  - 1.3.3 Flat Film
  - 1.3.4 Multitubular Membrane
- 1.4 Market Analysis by Application
  - 1.4.1 Overview: Global External MBR Membrane Equipment Consumption Value by Application: 2019 Versus 2023 Versus 2030
  - 1.4.2 Industrial Waste
  - 1.4.3 City ??Sewage
  - 1.4.4 Breeding Wastewater
  - 1.4.5 Other
- 1.5 Global External MBR Membrane Equipment Market Size & Forecast
  - 1.5.1 Global External MBR Membrane Equipment Consumption Value (2019 & 2023 & 2030)
  - 1.5.2 Global External MBR Membrane Equipment Sales Quantity (2019-2030)
  - 1.5.3 Global External MBR Membrane Equipment Average Price (2019-2030)

### 2 MANUFACTURERS PROFILES

- 2.1 Tianjin Hanqing Environmental Protection Technology
  - 2.1.1 Tianjin Hanqing Environmental Protection Technology Details
  - 2.1.2 Tianjin Hanqing Environmental Protection Technology Major Business
  - 2.1.3 Tianjin Hanqing Environmental Protection Technology External MBR Membrane Equipment Product and Services
  - 2.1.4 Tianjin Hanqing Environmental Protection Technology External MBR Membrane Equipment Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.1.5 Tianjin Hanqing Environmental Protection Technology Recent Developments/Updates
- 2.2 SUEZ Water Technologies & Solutions
  - 2.2.1 SUEZ Water Technologies & Solutions Details

2.2.2 SUEZ Water Technologies & Solutions Major Business

2.2.3 SUEZ Water Technologies & Solutions External MBR Membrane Equipment Product and Services

2.2.4 SUEZ Water Technologies & Solutions External MBR Membrane Equipment Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.2.5 SUEZ Water Technologies & Solutions Recent Developments/Updates

2.3 Toray

2.3.1 Toray Details

2.3.2 Toray Major Business

2.3.3 Toray External MBR Membrane Equipment Product and Services

2.3.4 Toray External MBR Membrane Equipment Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.3.5 Toray Recent Developments/Updates

2.4 Asahi Kasei Chemicals

2.4.1 Asahi Kasei Chemicals Details

2.4.2 Asahi Kasei Chemicals Major Business

2.4.3 Asahi Kasei Chemicals External MBR Membrane Equipment Product and Services

2.4.4 Asahi Kasei Chemicals External MBR Membrane Equipment Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.4.5 Asahi Kasei Chemicals Recent Developments/Updates

2.5 Koch Membrane System

2.5.1 Koch Membrane System Details

2.5.2 Koch Membrane System Major Business

2.5.3 Koch Membrane System External MBR Membrane Equipment Product and Services

2.5.4 Koch Membrane System External MBR Membrane Equipment Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.5.5 Koch Membrane System Recent Developments/Updates

2.6 Kubota

2.6.1 Kubota Details

2.6.2 Kubota Major Business

2.6.3 Kubota External MBR Membrane Equipment Product and Services

2.6.4 Kubota External MBR Membrane Equipment Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.6.5 Kubota Recent Developments/Updates

2.7 Mitsubishi Rayon

2.7.1 Mitsubishi Rayon Details

2.7.2 Mitsubishi Rayon Major Business



- 2.7.3 Mitsubishi Rayon External MBR Membrane Equipment Product and Services
- 2.7.4 Mitsubishi Rayon External MBR Membrane Equipment Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
- 2.7.5 Mitsubishi Rayon Recent Developments/Updates
- 2.8 Evoqua
  - 2.8.1 Evoqua Details
  - 2.8.2 Evoqua Major Business
  - 2.8.3 Evoqua External MBR Membrane Equipment Product and Services
  - 2.8.4 Evoqua External MBR Membrane Equipment Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.8.5 Evoqua Recent Developments/Updates
- 2.9 Pall
  - 2.9.1 Pall Details
  - 2.9.2 Pall Major Business
  - 2.9.3 Pall External MBR Membrane Equipment Product and Services
  - 2.9.4 Pall External MBR Membrane Equipment Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.9.5 Pall Recent Developments/Updates
- 2.10 Triqua International
  - 2.10.1 Triqua International Details
  - 2.10.2 Triqua International Major Business
  - 2.10.3 Triqua International External MBR Membrane Equipment Product and Services
  - 2.10.4 Triqua International External MBR Membrane Equipment Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.10.5 Triqua International Recent Developments/Updates
- 2.11 Litree
  - 2.11.1 Litree Details
  - 2.11.2 Litree Major Business
  - 2.11.3 Litree External MBR Membrane Equipment Product and Services
  - 2.11.4 Litree External MBR Membrane Equipment Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.11.5 Litree Recent Developments/Updates
- 2.12 Alfa Laval
  - 2.12.1 Alfa Laval Details
  - 2.12.2 Alfa Laval Major Business
  - 2.12.3 Alfa Laval External MBR Membrane Equipment Product and Services
  - 2.12.4 Alfa Laval External MBR Membrane Equipment Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.12.5 Alfa Laval Recent Developments/Updates

## 2.13 Aquabrane

### 2.13.1 Aquabrane Details

### 2.13.2 Aquabrane Major Business

### 2.13.3 Aquabrane External MBR Membrane Equipment Product and Services

### 2.13.4 Aquabrane External MBR Membrane Equipment Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

### 2.13.5 Aquabrane Recent Developments/Updates

## 2.14 Smith & Loveless

### 2.14.1 Smith & Loveless Details

### 2.14.2 Smith & Loveless Major Business

### 2.14.3 Smith & Loveless External MBR Membrane Equipment Product and Services

### 2.14.4 Smith & Loveless External MBR Membrane Equipment Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

### 2.14.5 Smith & Loveless Recent Developments/Updates

## 2.15 Beijing Origin water Technology

### 2.15.1 Beijing Origin water Technology Details

### 2.15.2 Beijing Origin water Technology Major Business

### 2.15.3 Beijing Origin water Technology External MBR Membrane Equipment Product and Services

### 2.15.4 Beijing Origin water Technology External MBR Membrane Equipment Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

### 2.15.5 Beijing Origin water Technology Recent Developments/Updates

## 2.16 Siemens

### 2.16.1 Siemens Details

### 2.16.2 Siemens Major Business

### 2.16.3 Siemens External MBR Membrane Equipment Product and Services

### 2.16.4 Siemens External MBR Membrane Equipment Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

### 2.16.5 Siemens Recent Developments/Updates

## **3 COMPETITIVE ENVIRONMENT: EXTERNAL MBR MEMBRANE EQUIPMENT BY MANUFACTURER**

### 3.1 Global External MBR Membrane Equipment Sales Quantity by Manufacturer (2019-2024)

### 3.2 Global External MBR Membrane Equipment Revenue by Manufacturer (2019-2024)

### 3.3 Global External MBR Membrane Equipment Average Price by Manufacturer (2019-2024)

### 3.4 Market Share Analysis (2023)

- 3.4.1 Producer Shipments of External MBR Membrane Equipment by Manufacturer Revenue (\$MM) and Market Share (%): 2023
- 3.4.2 Top 3 External MBR Membrane Equipment Manufacturer Market Share in 2023
- 3.4.2 Top 6 External MBR Membrane Equipment Manufacturer Market Share in 2023
- 3.5 External MBR Membrane Equipment Market: Overall Company Footprint Analysis
  - 3.5.1 External MBR Membrane Equipment Market: Region Footprint
  - 3.5.2 External MBR Membrane Equipment Market: Company Product Type Footprint
  - 3.5.3 External MBR Membrane Equipment Market: Company Product Application Footprint
- 3.6 New Market Entrants and Barriers to Market Entry
- 3.7 Mergers, Acquisition, Agreements, and Collaborations

## **4 CONSUMPTION ANALYSIS BY REGION**

- 4.1 Global External MBR Membrane Equipment Market Size by Region
  - 4.1.1 Global External MBR Membrane Equipment Sales Quantity by Region (2019-2030)
  - 4.1.2 Global External MBR Membrane Equipment Consumption Value by Region (2019-2030)
  - 4.1.3 Global External MBR Membrane Equipment Average Price by Region (2019-2030)
- 4.2 North America External MBR Membrane Equipment Consumption Value (2019-2030)
- 4.3 Europe External MBR Membrane Equipment Consumption Value (2019-2030)
- 4.4 Asia-Pacific External MBR Membrane Equipment Consumption Value (2019-2030)
- 4.5 South America External MBR Membrane Equipment Consumption Value (2019-2030)
- 4.6 Middle East and Africa External MBR Membrane Equipment Consumption Value (2019-2030)

## **5 MARKET SEGMENT BY TYPE**

- 5.1 Global External MBR Membrane Equipment Sales Quantity by Type (2019-2030)
- 5.2 Global External MBR Membrane Equipment Consumption Value by Type (2019-2030)
- 5.3 Global External MBR Membrane Equipment Average Price by Type (2019-2030)

## **6 MARKET SEGMENT BY APPLICATION**

6.1 Global External MBR Membrane Equipment Sales Quantity by Application  
(2019-2030)

6.2 Global External MBR Membrane Equipment Consumption Value by Application  
(2019-2030)

6.3 Global External MBR Membrane Equipment Average Price by Application  
(2019-2030)

## **7 NORTH AMERICA**

7.1 North America External MBR Membrane Equipment Sales Quantity by Type  
(2019-2030)

7.2 North America External MBR Membrane Equipment Sales Quantity by Application  
(2019-2030)

7.3 North America External MBR Membrane Equipment Market Size by Country

7.3.1 North America External MBR Membrane Equipment Sales Quantity by Country  
(2019-2030)

7.3.2 North America External MBR Membrane Equipment Consumption Value by  
Country (2019-2030)

7.3.3 United States Market Size and Forecast (2019-2030)

7.3.4 Canada Market Size and Forecast (2019-2030)

7.3.5 Mexico Market Size and Forecast (2019-2030)

## **8 EUROPE**

8.1 Europe External MBR Membrane Equipment Sales Quantity by Type (2019-2030)

8.2 Europe External MBR Membrane Equipment Sales Quantity by Application  
(2019-2030)

8.3 Europe External MBR Membrane Equipment Market Size by Country

8.3.1 Europe External MBR Membrane Equipment Sales Quantity by Country  
(2019-2030)

8.3.2 Europe External MBR Membrane Equipment Consumption Value by Country  
(2019-2030)

8.3.3 Germany Market Size and Forecast (2019-2030)

8.3.4 France Market Size and Forecast (2019-2030)

8.3.5 United Kingdom Market Size and Forecast (2019-2030)

8.3.6 Russia Market Size and Forecast (2019-2030)

8.3.7 Italy Market Size and Forecast (2019-2030)

## **9 ASIA-PACIFIC**

9.1 Asia-Pacific External MBR Membrane Equipment Sales Quantity by Type  
(2019-2030)

9.2 Asia-Pacific External MBR Membrane Equipment Sales Quantity by Application  
(2019-2030)

9.3 Asia-Pacific External MBR Membrane Equipment Market Size by Region

9.3.1 Asia-Pacific External MBR Membrane Equipment Sales Quantity by Region  
(2019-2030)

9.3.2 Asia-Pacific External MBR Membrane Equipment Consumption Value by Region  
(2019-2030)

9.3.3 China Market Size and Forecast (2019-2030)

9.3.4 Japan Market Size and Forecast (2019-2030)

9.3.5 Korea Market Size and Forecast (2019-2030)

9.3.6 India Market Size and Forecast (2019-2030)

9.3.7 Southeast Asia Market Size and Forecast (2019-2030)

9.3.8 Australia Market Size and Forecast (2019-2030)

## **10 SOUTH AMERICA**

10.1 South America External MBR Membrane Equipment Sales Quantity by Type  
(2019-2030)

10.2 South America External MBR Membrane Equipment Sales Quantity by Application  
(2019-2030)

10.3 South America External MBR Membrane Equipment Market Size by Country

10.3.1 South America External MBR Membrane Equipment Sales Quantity by Country  
(2019-2030)

10.3.2 South America External MBR Membrane Equipment Consumption Value by  
Country (2019-2030)

10.3.3 Brazil Market Size and Forecast (2019-2030)

10.3.4 Argentina Market Size and Forecast (2019-2030)

## **11 MIDDLE EAST & AFRICA**

11.1 Middle East & Africa External MBR Membrane Equipment Sales Quantity by Type  
(2019-2030)

11.2 Middle East & Africa External MBR Membrane Equipment Sales Quantity by  
Application (2019-2030)

11.3 Middle East & Africa External MBR Membrane Equipment Market Size by Country

11.3.1 Middle East & Africa External MBR Membrane Equipment Sales Quantity by

## Country (2019-2030)

11.3.2 Middle East & Africa External MBR Membrane Equipment Consumption Value by Country (2019-2030)

11.3.3 Turkey Market Size and Forecast (2019-2030)

11.3.4 Egypt Market Size and Forecast (2019-2030)

11.3.5 Saudi Arabia Market Size and Forecast (2019-2030)

11.3.6 South Africa Market Size and Forecast (2019-2030)

## **12 MARKET DYNAMICS**

12.1 External MBR Membrane Equipment Market Drivers

12.2 External MBR Membrane Equipment Market Restraints

12.3 External MBR Membrane Equipment Trends Analysis

12.4 Porters Five Forces Analysis

12.4.1 Threat of New Entrants

12.4.2 Bargaining Power of Suppliers

12.4.3 Bargaining Power of Buyers

12.4.4 Threat of Substitutes

12.4.5 Competitive Rivalry

## **13 RAW MATERIAL AND INDUSTRY CHAIN**

13.1 Raw Material of External MBR Membrane Equipment and Key Manufacturers

13.2 Manufacturing Costs Percentage of External MBR Membrane Equipment

13.3 External MBR Membrane Equipment Production Process

13.4 External MBR Membrane Equipment Industrial Chain

## **14 SHIPMENTS BY DISTRIBUTION CHANNEL**

14.1 Sales Channel

14.1.1 Direct to End-User

14.1.2 Distributors

14.2 External MBR Membrane Equipment Typical Distributors

14.3 External MBR Membrane Equipment Typical Customers

## **15 RESEARCH FINDINGS AND CONCLUSION**

## **16 APPENDIX**

16.1 Methodology

16.2 Research Process and Data Source

16.3 Disclaimer

## List Of Tables

### LIST OF TABLES

Table 1. Global External MBR Membrane Equipment Consumption Value by Type, (USD Million), 2019 & 2023 & 2030

Table 2. Global External MBR Membrane Equipment Consumption Value by Application, (USD Million), 2019 & 2023 & 2030

Table 3. Tianjin Hanqing Environmental Protection Technology Basic Information, Manufacturing Base and Competitors

Table 4. Tianjin Hanqing Environmental Protection Technology Major Business

Table 5. Tianjin Hanqing Environmental Protection Technology External MBR Membrane Equipment Product and Services

Table 6. Tianjin Hanqing Environmental Protection Technology External MBR Membrane Equipment Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 7. Tianjin Hanqing Environmental Protection Technology Recent Developments/Updates

Table 8. SUEZ Water Technologies & Solutions Basic Information, Manufacturing Base and Competitors

Table 9. SUEZ Water Technologies & Solutions Major Business

Table 10. SUEZ Water Technologies & Solutions External MBR Membrane Equipment Product and Services

Table 11. SUEZ Water Technologies & Solutions External MBR Membrane Equipment Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 12. SUEZ Water Technologies & Solutions Recent Developments/Updates

Table 13. Toray Basic Information, Manufacturing Base and Competitors

Table 14. Toray Major Business

Table 15. Toray External MBR Membrane Equipment Product and Services

Table 16. Toray External MBR Membrane Equipment Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 17. Toray Recent Developments/Updates

Table 18. Asahi Kasei Chemicals Basic Information, Manufacturing Base and Competitors

Table 19. Asahi Kasei Chemicals Major Business

Table 20. Asahi Kasei Chemicals External MBR Membrane Equipment Product and Services

Table 21. Asahi Kasei Chemicals External MBR Membrane Equipment Sales Quantity



(K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 22. Asahi Kasei Chemicals Recent Developments/Updates

Table 23. Koch Membrane System Basic Information, Manufacturing Base and Competitors

Table 24. Koch Membrane System Major Business

Table 25. Koch Membrane System External MBR Membrane Equipment Product and Services

Table 26. Koch Membrane System External MBR Membrane Equipment Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 27. Koch Membrane System Recent Developments/Updates

Table 28. Kubota Basic Information, Manufacturing Base and Competitors

Table 29. Kubota Major Business

Table 30. Kubota External MBR Membrane Equipment Product and Services

Table 31. Kubota External MBR Membrane Equipment Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 32. Kubota Recent Developments/Updates

Table 33. Mitsubishi Rayon Basic Information, Manufacturing Base and Competitors

Table 34. Mitsubishi Rayon Major Business

Table 35. Mitsubishi Rayon External MBR Membrane Equipment Product and Services

Table 36. Mitsubishi Rayon External MBR Membrane Equipment Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 37. Mitsubishi Rayon Recent Developments/Updates

Table 38. Evoqua Basic Information, Manufacturing Base and Competitors

Table 39. Evoqua Major Business

Table 40. Evoqua External MBR Membrane Equipment Product and Services

Table 41. Evoqua External MBR Membrane Equipment Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 42. Evoqua Recent Developments/Updates

Table 43. Pall Basic Information, Manufacturing Base and Competitors

Table 44. Pall Major Business

Table 45. Pall External MBR Membrane Equipment Product and Services

Table 46. Pall External MBR Membrane Equipment Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 47. Pall Recent Developments/Updates

Table 48. Triqua International Basic Information, Manufacturing Base and Competitors

Table 49. Triqua International Major Business

Table 50. Triqua International External MBR Membrane Equipment Product and Services

Table 51. Triqua International External MBR Membrane Equipment Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 52. Triqua International Recent Developments/Updates

Table 53. Litree Basic Information, Manufacturing Base and Competitors

Table 54. Litree Major Business

Table 55. Litree External MBR Membrane Equipment Product and Services

Table 56. Litree External MBR Membrane Equipment Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 57. Litree Recent Developments/Updates

Table 58. Alfa Laval Basic Information, Manufacturing Base and Competitors

Table 59. Alfa Laval Major Business

Table 60. Alfa Laval External MBR Membrane Equipment Product and Services

Table 61. Alfa Laval External MBR Membrane Equipment Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 62. Alfa Laval Recent Developments/Updates

Table 63. Aquabrane Basic Information, Manufacturing Base and Competitors

Table 64. Aquabrane Major Business

Table 65. Aquabrane External MBR Membrane Equipment Product and Services

Table 66. Aquabrane External MBR Membrane Equipment Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 67. Aquabrane Recent Developments/Updates

Table 68. Smith & Loveless Basic Information, Manufacturing Base and Competitors

Table 69. Smith & Loveless Major Business

Table 70. Smith & Loveless External MBR Membrane Equipment Product and Services

Table 71. Smith & Loveless External MBR Membrane Equipment Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 72. Smith & Loveless Recent Developments/Updates

Table 73. Beijing Origin water Technology Basic Information, Manufacturing Base and Competitors

Table 74. Beijing Origin water Technology Major Business

Table 75. Beijing Origin water Technology External MBR Membrane Equipment Product

and Services

Table 76. Beijing Origin water Technology External MBR Membrane Equipment Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 77. Beijing Origin water Technology Recent Developments/Updates

Table 78. Siemens Basic Information, Manufacturing Base and Competitors

Table 79. Siemens Major Business

Table 80. Siemens External MBR Membrane Equipment Product and Services

Table 81. Siemens External MBR Membrane Equipment Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 82. Siemens Recent Developments/Updates

Table 83. Global External MBR Membrane Equipment Sales Quantity by Manufacturer (2019-2024) & (K Units)

Table 84. Global External MBR Membrane Equipment Revenue by Manufacturer (2019-2024) & (USD Million)

Table 85. Global External MBR Membrane Equipment Average Price by Manufacturer (2019-2024) & (US\$/Unit)

Table 86. Market Position of Manufacturers in External MBR Membrane Equipment, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2023

Table 87. Head Office and External MBR Membrane Equipment Production Site of Key Manufacturer

Table 88. External MBR Membrane Equipment Market: Company Product Type Footprint

Table 89. External MBR Membrane Equipment Market: Company Product Application Footprint

Table 90. External MBR Membrane Equipment New Market Entrants and Barriers to Market Entry

Table 91. External MBR Membrane Equipment Mergers, Acquisition, Agreements, and Collaborations

Table 92. Global External MBR Membrane Equipment Sales Quantity by Region (2019-2024) & (K Units)

Table 93. Global External MBR Membrane Equipment Sales Quantity by Region (2025-2030) & (K Units)

Table 94. Global External MBR Membrane Equipment Consumption Value by Region (2019-2024) & (USD Million)

Table 95. Global External MBR Membrane Equipment Consumption Value by Region (2025-2030) & (USD Million)

Table 96. Global External MBR Membrane Equipment Average Price by Region

(2019-2024) & (US\$/Unit)

Table 97. Global External MBR Membrane Equipment Average Price by Region

(2025-2030) & (US\$/Unit)

Table 98. Global External MBR Membrane Equipment Sales Quantity by Type

(2019-2024) & (K Units)

Table 99. Global External MBR Membrane Equipment Sales Quantity by Type

(2025-2030) & (K Units)

Table 100. Global External MBR Membrane Equipment Consumption Value by Type

(2019-2024) & (USD Million)

Table 101. Global External MBR Membrane Equipment Consumption Value by Type

(2025-2030) & (USD Million)

Table 102. Global External MBR Membrane Equipment Average Price by Type

(2019-2024) & (US\$/Unit)

Table 103. Global External MBR Membrane Equipment Average Price by Type

(2025-2030) & (US\$/Unit)

Table 104. Global External MBR Membrane Equipment Sales Quantity by Application

(2019-2024) & (K Units)

Table 105. Global External MBR Membrane Equipment Sales Quantity by Application

(2025-2030) & (K Units)

Table 106. Global External MBR Membrane Equipment Consumption Value by Application (2019-2024) & (USD Million)

Table 107. Global External MBR Membrane Equipment Consumption Value by Application (2025-2030) & (USD Million)

Table 108. Global External MBR Membrane Equipment Average Price by Application (2019-2024) & (US\$/Unit)

Table 109. Global External MBR Membrane Equipment Average Price by Application (2025-2030) & (US\$/Unit)

Table 110. North America External MBR Membrane Equipment Sales Quantity by Type (2019-2024) & (K Units)

Table 111. North America External MBR Membrane Equipment Sales Quantity by Type (2025-2030) & (K Units)

Table 112. North America External MBR Membrane Equipment Sales Quantity by Application (2019-2024) & (K Units)

Table 113. North America External MBR Membrane Equipment Sales Quantity by Application (2025-2030) & (K Units)

Table 114. North America External MBR Membrane Equipment Sales Quantity by Country (2019-2024) & (K Units)

Table 115. North America External MBR Membrane Equipment Sales Quantity by Country (2025-2030) & (K Units)

Table 116. North America External MBR Membrane Equipment Consumption Value by Country (2019-2024) & (USD Million)

Table 117. North America External MBR Membrane Equipment Consumption Value by Country (2025-2030) & (USD Million)

Table 118. Europe External MBR Membrane Equipment Sales Quantity by Type (2019-2024) & (K Units)

Table 119. Europe External MBR Membrane Equipment Sales Quantity by Type (2025-2030) & (K Units)

Table 120. Europe External MBR Membrane Equipment Sales Quantity by Application (2019-2024) & (K Units)

Table 121. Europe External MBR Membrane Equipment Sales Quantity by Application (2025-2030) & (K Units)

Table 122. Europe External MBR Membrane Equipment Sales Quantity by Country (2019-2024) & (K Units)

Table 123. Europe External MBR Membrane Equipment Sales Quantity by Country (2025-2030) & (K Units)

Table 124. Europe External MBR Membrane Equipment Consumption Value by Country (2019-2024) & (USD Million)

Table 125. Europe External MBR Membrane Equipment Consumption Value by Country (2025-2030) & (USD Million)

Table 126. Asia-Pacific External MBR Membrane Equipment Sales Quantity by Type (2019-2024) & (K Units)

Table 127. Asia-Pacific External MBR Membrane Equipment Sales Quantity by Type (2025-2030) & (K Units)

Table 128. Asia-Pacific External MBR Membrane Equipment Sales Quantity by Application (2019-2024) & (K Units)

Table 129. Asia-Pacific External MBR Membrane Equipment Sales Quantity by Application (2025-2030) & (K Units)

Table 130. Asia-Pacific External MBR Membrane Equipment Sales Quantity by Region (2019-2024) & (K Units)

Table 131. Asia-Pacific External MBR Membrane Equipment Sales Quantity by Region (2025-2030) & (K Units)

Table 132. Asia-Pacific External MBR Membrane Equipment Consumption Value by Region (2019-2024) & (USD Million)

Table 133. Asia-Pacific External MBR Membrane Equipment Consumption Value by Region (2025-2030) & (USD Million)

Table 134. South America External MBR Membrane Equipment Sales Quantity by Type (2019-2024) & (K Units)

Table 135. South America External MBR Membrane Equipment Sales Quantity by Type

(2025-2030) & (K Units)

Table 136. South America External MBR Membrane Equipment Sales Quantity by Application (2019-2024) & (K Units)

Table 137. South America External MBR Membrane Equipment Sales Quantity by Application (2025-2030) & (K Units)

Table 138. South America External MBR Membrane Equipment Sales Quantity by Country (2019-2024) & (K Units)

Table 139. South America External MBR Membrane Equipment Sales Quantity by Country (2025-2030) & (K Units)

Table 140. South America External MBR Membrane Equipment Consumption Value by Country (2019-2024) & (USD Million)

Table 141. South America External MBR Membrane Equipment Consumption Value by Country (2025-2030) & (USD Million)

Table 142. Middle East & Africa External MBR Membrane Equipment Sales Quantity by Type (2019-2024) & (K Units)

Table 143. Middle East & Africa External MBR Membrane Equipment Sales Quantity by Type (2025-2030) & (K Units)

Table 144. Middle East & Africa External MBR Membrane Equipment Sales Quantity by Application (2019-2024) & (K Units)

Table 145. Middle East & Africa External MBR Membrane Equipment Sales Quantity by Application (2025-2030) & (K Units)

Table 146. Middle East & Africa External MBR Membrane Equipment Sales Quantity by Region (2019-2024) & (K Units)

Table 147. Middle East & Africa External MBR Membrane Equipment Sales Quantity by Region (2025-2030) & (K Units)

Table 148. Middle East & Africa External MBR Membrane Equipment Consumption Value by Region (2019-2024) & (USD Million)

Table 149. Middle East & Africa External MBR Membrane Equipment Consumption Value by Region (2025-2030) & (USD Million)

Table 150. External MBR Membrane Equipment Raw Material

Table 151. Key Manufacturers of External MBR Membrane Equipment Raw Materials

Table 152. External MBR Membrane Equipment Typical Distributors

Table 153. External MBR Membrane Equipment Typical Customers

## LIST OF FIGURE

s

Figure 1. External MBR Membrane Equipment Picture

Figure 2. Global External MBR Membrane Equipment Consumption Value by Type, (USD Million), 2019 & 2023 & 2030

Figure 3. Global External MBR Membrane Equipment Consumption Value Market Share by Type in 2023

Figure 4. Hollow Fiber Membrane Examples

Figure 5. Flat Film Examples

Figure 6. Multitubular Membrane Examples

Figure 7. Global External MBR Membrane Equipment Consumption Value by Application, (USD Million), 2019 & 2023 & 2030

Figure 8. Global External MBR Membrane Equipment Consumption Value Market Share by Application in 2023

Figure 9. Industrial Waste Examples

Figure 10. City ??Sewage Examples

Figure 11. Breeding Wastewater Examples

Figure 12. Other Examples

Figure 13. Global External MBR Membrane Equipment Consumption Value, (USD Million): 2019 & 2023 & 2030

Figure 14. Global External MBR Membrane Equipment Consumption Value and Forecast (2019-2030) & (USD Million)

Figure 15. Global External MBR Membrane Equipment Sales Quantity (2019-2030) & (K Units)

Figure 16. Global External MBR Membrane Equipment Average Price (2019-2030) & (US\$/Unit)

Figure 17. Global External MBR Membrane Equipment Sales Quantity Market Share by Manufacturer in 2023

Figure 18. Global External MBR Membrane Equipment Consumption Value Market Share by Manufacturer in 2023

Figure 19. Producer Shipments of External MBR Membrane Equipment by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2023

Figure 20. Top 3 External MBR Membrane Equipment Manufacturer (Consumption Value) Market Share in 2023

Figure 21. Top 6 External MBR Membrane Equipment Manufacturer (Consumption Value) Market Share in 2023

Figure 22. Global External MBR Membrane Equipment Sales Quantity Market Share by Region (2019-2030)

Figure 23. Global External MBR Membrane Equipment Consumption Value Market Share by Region (2019-2030)

Figure 24. North America External MBR Membrane Equipment Consumption Value (2019-2030) & (USD Million)

Figure 25. Europe External MBR Membrane Equipment Consumption Value (2019-2030) & (USD Million)

Figure 26. Asia-Pacific External MBR Membrane Equipment Consumption Value (2019-2030) & (USD Million)

Figure 27. South America External MBR Membrane Equipment Consumption Value (2019-2030) & (USD Million)

Figure 28. Middle East & Africa External MBR Membrane Equipment Consumption Value (2019-2030) & (USD Million)

Figure 29. Global External MBR Membrane Equipment Sales Quantity Market Share by Type (2019-2030)

Figure 30. Global External MBR Membrane Equipment Consumption Value Market Share by Type (2019-2030)

Figure 31. Global External MBR Membrane Equipment Average Price by Type (2019-2030) & (US\$/Unit)

Figure 32. Global External MBR Membrane Equipment Sales Quantity Market Share by Application (2019-2030)

Figure 33. Global External MBR Membrane Equipment Consumption Value Market Share by Application (2019-2030)

Figure 34. Global External MBR Membrane Equipment Average Price by Application (2019-2030) & (US\$/Unit)

Figure 35. North America External MBR Membrane Equipment Sales Quantity Market Share by Type (2019-2030)

Figure 36. North America External MBR Membrane Equipment Sales Quantity Market Share by Application (2019-2030)

Figure 37. North America External MBR Membrane Equipment Sales Quantity Market Share by Country (2019-2030)

Figure 38. North America External MBR Membrane Equipment Consumption Value Market Share by Country (2019-2030)

Figure 39. United States External MBR Membrane Equipment Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 40. Canada External MBR Membrane Equipment Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 41. Mexico External MBR Membrane Equipment Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 42. Europe External MBR Membrane Equipment Sales Quantity Market Share by Type (2019-2030)

Figure 43. Europe External MBR Membrane Equipment Sales Quantity Market Share by Application (2019-2030)

Figure 44. Europe External MBR Membrane Equipment Sales Quantity Market Share by Country (2019-2030)

Figure 45. Europe External MBR Membrane Equipment Consumption Value Market



Share by Country (2019-2030)

Figure 46. Germany External MBR Membrane Equipment Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 47. France External MBR Membrane Equipment Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 48. United Kingdom External MBR Membrane Equipment Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 49. Russia External MBR Membrane Equipment Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 50. Italy External MBR Membrane Equipment Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 51. Asia-Pacific External MBR Membrane Equipment Sales Quantity Market Share by Type (2019-2030)

Figure 52. Asia-Pacific External MBR Membrane Equipment Sales Quantity Market Share by Application (2019-2030)

Figure 53. Asia-Pacific External MBR Membrane Equipment Sales Quantity Market Share by Region (2019-2030)

Figure 54. Asia-Pacific External MBR Membrane Equipment Consumption Value Market Share by Region (2019-2030)

Figure 55. China External MBR Membrane Equipment Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 56. Japan External MBR Membrane Equipment Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 57. Korea External MBR Membrane Equipment Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 58. India External MBR Membrane Equipment Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 59. Southeast Asia External MBR Membrane Equipment Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 60. Australia External MBR Membrane Equipment Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 61. South America External MBR Membrane Equipment Sales Quantity Market Share by Type (2019-2030)

Figure 62. South America External MBR Membrane Equipment Sales Quantity Market Share by Application (2019-2030)

Figure 63. South America External MBR Membrane Equipment Sales Quantity Market Share by Country (2019-2030)

Figure 64. South America External MBR Membrane Equipment Consumption Value Market Share by Country (2019-2030)

Figure 65. Brazil External MBR Membrane Equipment Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 66. Argentina External MBR Membrane Equipment Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 67. Middle East & Africa External MBR Membrane Equipment Sales Quantity Market Share by Type (2019-2030)

Figure 68. Middle East & Africa External MBR Membrane Equipment Sales Quantity Market Share by Application (2019-2030)

Figure 69. Middle East & Africa External MBR Membrane Equipment Sales Quantity Market Share by Region (2019-2030)

Figure 70. Middle East & Africa External MBR Membrane Equipment Consumption Value Market Share by Region (2019-2030)

Figure 71. Turkey External MBR Membrane Equipment Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 72. Egypt External MBR Membrane Equipment Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 73. Saudi Arabia External MBR Membrane Equipment Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 74. South Africa External MBR Membrane Equipment Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 75. External MBR Membrane Equipment Market Drivers

Figure 76. External MBR Membrane Equipment Market Restraints

Figure 77. External MBR Membrane Equipment Market Trends

Figure 78. Porters Five Forces Analysis

Figure 79. Manufacturing Cost Structure Analysis of External MBR Membrane Equipment in 2023

Figure 80. Manufacturing Process Analysis of External MBR Membrane Equipment

Figure 81. External MBR Membrane Equipment Industrial Chain

Figure 82. Sales Quantity Channel: Direct to End-User vs Distributors

Figure 83. Direct Channel Pros & Cons

Figure 84. Indirect Channel Pros & Cons

Figure 85. Methodology

Figure 86. Research Process and Data Source

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