

## Spiral Ultrafiltration Membrane Industry Research Report 2023

https://marketpublishers.com/r/SFEF26AF73C5EN.html

Date: August 2023 Pages: 97 Price: US\$ 2,950.00 (Single User License) ID: SFEF26AF73C5EN

### Abstracts

Highlights

The global Spiral Ultrafiltration Membrane market is projected to reach US\$ million by 2029 from an estimated US\$ million in 2022, at a CAGR of % during 2023 and 2029.

Global key players of Spiral Ultrafiltration Membrane include Alfa Laval, SUEZ, Microdyn-Nadir, Nitto Group, Synder Filtration and RisingSun Membrane, etc. Top five players occupy for a share about 52%. Europe is the largest market, with a share about 39%, followed by North America and China. In terms of product, Polyethersulfone PES is the largest segment, with a share over 75%. In terms of application, Food and Beverage is the largest market, with a share over 48%.

#### Report Scope

This report aims to provide a comprehensive presentation of the global market for Spiral Ultrafiltration Membrane, with both quantitative and qualitative analysis, to help readers develop business/growth strategies, assess the market competitive situation, analyze their position in the current marketplace, and make informed business decisions regarding Spiral Ultrafiltration Membrane.

The Spiral Ultrafiltration Membrane market size, estimations, and forecasts are provided in terms of output/shipments (K Sqm) and revenue (\$ millions), considering 2022 as the base year, with history and forecast data for the period from 2018 to 2029. This report segments the global Spiral Ultrafiltration Membrane market comprehensively. Regional market sizes, concerning products by types, by application, and by players, are also provided. The influence of COVID-19 and the Russia-Ukraine War were considered



while estimating market sizes.

For a more in-depth understanding of the market, the report provides profiles of the competitive landscape, key competitors, and their respective market ranks. The report also discusses technological trends and new product developments.

The report will help the Spiral Ultrafiltration Membrane manufacturers, new entrants, and industry chain related companies in this market with information on the revenues, production, and average price for the overall market and the sub-segments across the different segments, by company, product type, application, and regions.

Key Companies & Market Share Insights

In this section, the readers will gain an understanding of the key players competing. This report has studied the key growth strategies, such as innovative trends and developments, intensification of product portfolio, mergers and acquisitions, collaborations, new product innovation, and geographical expansion, undertaken by these participants to maintain their presence. Apart from business strategies, the study includes current developments and key financials. The readers will also get access to the data related to global revenue, price, and sales by manufacturers for the period 2018-2023. This all-inclusive report will certainly serve the clients to stay updated and make effective decisions in their businesses. Some of the prominent players reviewed in the research report include:

Koch SUEZ Nitto Group Toray Microdyn-Nadir Synder Filtration Delemil

Alfa Laval



Vontron Membrane Technology CO., LTD

RisingSun Membrane

Product Type Insights

Global markets are presented by Spiral Ultrafiltration Membrane type, along with growth forecasts through 2029. Estimates on production and value are based on the price in the supply chain at which the Spiral Ultrafiltration Membrane are procured by the manufacturers.

This report has studied every segment and provided the market size using historical data. They have also talked about the growth opportunities that the segment may pose in the future. This study bestows production and revenue data by type, and during the historical period (2018-2023) and forecast period (2024-2029).

Spiral Ultrafiltration Membrane segment by Type

Polyethersulfone PES

PVDF and Others

#### **Application Insights**

This report has provided the market size (production and revenue data) by application, during the historical period (2018-2023) and forecast period (2024-2029).

This report also outlines the market trends of each segment and consumer behaviors impacting the Spiral Ultrafiltration Membrane market and what implications these may have on the industry's future. This report can help to understand the relevant market and consumer trends that are driving the Spiral Ultrafiltration Membrane market.

Spiral Ultrafiltration Membrane segment by Application

Food and Beverage



**Biological and Pharmaceutical** 

Chemical and Others

**Regional Outlook** 

This section of the report provides key insights regarding various regions and the key players operating in each region. Economic, social, environmental, technological, and political factors have been taken into consideration while assessing the growth of the particular region/country. The readers will also get their hands on the revenue and sales data of each region and country for the period 2018-2029.

The market has been segmented into various major geographies, including North America, Europe, Asia-Pacific, South America. Detailed analysis of major countries such as the USA, Germany, the U.K., Italy, France, China, Japan, South Korea, Southeast Asia, and India will be covered within the regional segment. For market estimates, data are going to be provided for 2022 because of the base year, with estimates for 2023 and forecast value for 2029.

North America

**United States** 

Canada

Europe

Germany

France

U.K.

Italy

Russia

Asia-Pacific



China

Japan

South Korea

India

Australia

China Taiwan

Indonesia

Thailand

Malaysia

Latin America

Mexico

Brazil

Argentina

#### Key Drivers & Barriers

High-impact rendering factors and drivers have been studied in this report to aid the readers to understand the general development. Moreover, the report includes restraints and challenges that may act as stumbling blocks on the way of the players. This will assist the users to be attentive and make informed decisions related to business. Specialists have also laid their focus on the upcoming business prospects.

COVID-19 and Russia-Ukraine War Influence Analysis

The readers in the section will understand how the Spiral Ultrafiltration Membrane



market scenario changed across the globe during the pandemic, post-pandemic and Russia-Ukraine War. The study is done keeping in view the changes in aspects such as demand, consumption, transportation, consumer behavior, supply chain management, export and import, and production. The industry experts have also highlighted the key factors that will help create opportunities for players and stabilize the overall industry in the years to come.

#### Reasons to Buy This Report

This report will help the readers to understand the competition within the industries and strategies for the competitive environment to enhance the potential profit. The report also focuses on the competitive landscape of the global Spiral Ultrafiltration Membrane market, and introduces in detail the market share, industry ranking, competitor ecosystem, market performance, new product development, operation situation, expansion, and acquisition. etc. of the main players, which helps the readers to identify the main competitors and deeply understand the competition pattern of the market.

This report will help stakeholders to understand the global industry status and trends of Spiral Ultrafiltration Membrane and provides them with information on key market drivers, restraints, challenges, and opportunities.

This report will help stakeholders to understand competitors better and gain more insights to strengthen their position in their businesses. The competitive landscape section includes the market share and rank (in volume and value), competitor ecosystem, new product development, expansion, and acquisition.

This report stays updated with novel technology integration, features, and the latest developments in the market

This report helps stakeholders to understand the COVID-19 and Russia-Ukraine War Influence on the Spiral Ultrafiltration Membrane industry.

This report helps stakeholders to gain insights into which regions to target globally

This report helps stakeholders to gain insights into the end-user perception concerning the adoption of Spiral Ultrafiltration Membrane.

This report helps stakeholders to identify some of the key players in the market and understand their valuable contribution.



**Core Chapters** 

Chapter 1: Research objectives, research methods, data sources, data cross-validation;

Chapter 2: Introduces the report scope of the report, 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 market and its likely evolution in the short to mid-term, and long term.

Chapter 3: Detailed analysis of Spiral Ultrafiltration Membrane manufacturers competitive landscape, price, production and value market share, latest development plan, merger, and acquisition information, etc.

Chapter 4: Provides profiles of key players, introducing the basic situation of the main companies in the market in detail, including product production/output, value, price, gross margin, product introduction, recent development, etc.

Chapter 5: Production/output, value of Spiral Ultrafiltration Membrane by region/country. It provides a quantitative analysis of the market size and development potential of each region in the next six years.

Chapter 6: Consumption of Spiral Ultrafiltration Membrane in regional level and country level. It 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 production of each country in the world.

Chapter 7: Provides the analysis of various market segments by type, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 8: Provides the analysis of various market segments by 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 9: Analysis of industrial chain, including the upstream and downstream of the industry.



Chapter 10: Introduces the market dynamics, 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 11: The main points and conclusions of the report.



## Contents

#### **1 PREFACE**

- 1.1 Scope of Report
- 1.2 Reasons for Doing This Study
- 1.3 Research Methodology
- 1.4 Research Process
- 1.5 Data Source
- 1.5.1 Secondary Sources
- 1.5.2 Primary Sources

#### 2 MARKET OVERVIEW

- 2.1 Product Definition
- 2.2 Spiral Ultrafiltration Membrane by Type
  - 2.2.1 Market Value Comparison by Type (2018 VS 2022 VS 2029) & (US\$ Million)
  - 1.2.2 Polyethersulfone PES
  - 1.2.3 PVDF and Others
- 2.3 Spiral Ultrafiltration Membrane by Application
- 2.3.1 Market Value Comparison by Application (2018 VS 2022 VS 2029) & (US\$ Million)
- 2.3.2 Food and Beverage
- 2.3.3 Biological and Pharmaceutical
- 2.3.4 Chemical and Others
- 2.4 Global Market Growth Prospects

2.4.1 Global Spiral Ultrafiltration Membrane Production Value Estimates and Forecasts (2018-2029)

2.4.2 Global Spiral Ultrafiltration Membrane Production Capacity Estimates and Forecasts (2018-2029)

2.4.3 Global Spiral Ultrafiltration Membrane Production Estimates and Forecasts (2018-2029)

2.4.4 Global Spiral Ultrafiltration Membrane Market Average Price (2018-2029)

#### **3 MARKET COMPETITIVE LANDSCAPE BY MANUFACTURERS**

3.1 Global Spiral Ultrafiltration Membrane Production by Manufacturers (2018-2023)

3.2 Global Spiral Ultrafiltration Membrane Production Value by Manufacturers (2018-2023)



3.3 Global Spiral Ultrafiltration Membrane Average Price by Manufacturers (2018-2023)3.4 Global Spiral Ultrafiltration Membrane Industry Manufacturers Ranking, 2021 VS

2022 VS 2023

3.5 Global Spiral Ultrafiltration Membrane Key Manufacturers, Manufacturing Sites & Headquarters

3.6 Global Spiral Ultrafiltration Membrane Manufacturers, Product Type & Application

3.7 Global Spiral Ultrafiltration Membrane Manufacturers, Date of Enter into This Industry

3.8 Global Spiral Ultrafiltration Membrane Market CR5 and HHI

3.9 Global Manufacturers Mergers & Acquisition

#### **4 MANUFACTURERS PROFILED**

4.1 Koch

4.1.1 Koch Spiral Ultrafiltration Membrane Company Information

4.1.2 Koch Spiral Ultrafiltration Membrane Business Overview

4.1.3 Koch Spiral Ultrafiltration Membrane Production Capacity, Value and Gross Margin (2018-2023)

4.1.4 Koch Product Portfolio

4.1.5 Koch Recent Developments

4.2 SUEZ

4.2.1 SUEZ Spiral Ultrafiltration Membrane Company Information

4.2.2 SUEZ Spiral Ultrafiltration Membrane Business Overview

4.2.3 SUEZ Spiral Ultrafiltration Membrane Production Capacity, Value and Gross Margin (2018-2023)

4.2.4 SUEZ Product Portfolio

4.2.5 SUEZ Recent Developments

4.3 Nitto Group

4.3.1 Nitto Group Spiral Ultrafiltration Membrane Company Information

4.3.2 Nitto Group Spiral Ultrafiltration Membrane Business Overview

4.3.3 Nitto Group Spiral Ultrafiltration Membrane Production Capacity, Value and Gross Margin (2018-2023)

4.3.4 Nitto Group Product Portfolio

4.3.5 Nitto Group Recent Developments

4.4 Toray

4.4.1 Toray Spiral Ultrafiltration Membrane Company Information

4.4.2 Toray Spiral Ultrafiltration Membrane Business Overview

4.4.3 Toray Spiral Ultrafiltration Membrane Production Capacity, Value and Gross Margin (2018-2023)



4.4.4 Toray Product Portfolio

4.4.5 Toray Recent Developments

4.5 Microdyn-Nadir

4.5.1 Microdyn-Nadir Spiral Ultrafiltration Membrane Company Information

4.5.2 Microdyn-Nadir Spiral Ultrafiltration Membrane Business Overview

4.5.3 Microdyn-Nadir Spiral Ultrafiltration Membrane Production Capacity, Value and Gross Margin (2018-2023)

4.5.4 Microdyn-Nadir Product Portfolio

4.5.5 Microdyn-Nadir Recent Developments

4.6 Synder Filtration

4.6.1 Synder Filtration Spiral Ultrafiltration Membrane Company Information

4.6.2 Synder Filtration Spiral Ultrafiltration Membrane Business Overview

4.6.3 Synder Filtration Spiral Ultrafiltration Membrane Production Capacity, Value and Gross Margin (2018-2023)

4.6.4 Synder Filtration Product Portfolio

4.6.5 Synder Filtration Recent Developments

4.7 Delemil

4.7.1 Delemil Spiral Ultrafiltration Membrane Company Information

4.7.2 Delemil Spiral Ultrafiltration Membrane Business Overview

4.7.3 Delemil Spiral Ultrafiltration Membrane Production Capacity, Value and Gross Margin (2018-2023)

4.7.4 Delemil Product Portfolio

4.7.5 Delemil Recent Developments

4.8 Alfa Laval

4.8.1 Alfa Laval Spiral Ultrafiltration Membrane Company Information

4.8.2 Alfa Laval Spiral Ultrafiltration Membrane Business Overview

4.8.3 Alfa Laval Spiral Ultrafiltration Membrane Production Capacity, Value and Gross Margin (2018-2023)

4.8.4 Alfa Laval Product Portfolio

4.8.5 Alfa Laval Recent Developments

4.9 Vontron Membrane Technology CO., LTD

4.9.1 Vontron Membrane Technology CO., LTD Spiral Ultrafiltration Membrane Company Information

4.9.2 Vontron Membrane Technology CO., LTD Spiral Ultrafiltration Membrane Business Overview

4.9.3 Vontron Membrane Technology CO., LTD Spiral Ultrafiltration Membrane Production Capacity, Value and Gross Margin (2018-2023)

4.9.4 Vontron Membrane Technology CO., LTD Product Portfolio

4.9.5 Vontron Membrane Technology CO., LTD Recent Developments



#### 4.10 RisingSun Membrane

- 4.10.1 RisingSun Membrane Spiral Ultrafiltration Membrane Company Information
- 4.10.2 RisingSun Membrane Spiral Ultrafiltration Membrane Business Overview

4.10.3 RisingSun Membrane Spiral Ultrafiltration Membrane Production Capacity, Value and Gross Margin (2018-2023)

4.10.4 RisingSun Membrane Product Portfolio

4.10.5 RisingSun Membrane Recent Developments

#### **5 GLOBAL SPIRAL ULTRAFILTRATION MEMBRANE PRODUCTION BY REGION**

5.1 Global Spiral Ultrafiltration Membrane Production Estimates and Forecasts by Region: 2018 VS 2022 VS 2029

5.2 Global Spiral Ultrafiltration Membrane Production by Region: 2018-2029

5.2.1 Global Spiral Ultrafiltration Membrane Production by Region: 2018-2023

5.2.2 Global Spiral Ultrafiltration Membrane Production Forecast by Region (2024-2029)

5.3 Global Spiral Ultrafiltration Membrane Production Value Estimates and Forecasts by Region: 2018 VS 2022 VS 2029

5.4 Global Spiral Ultrafiltration Membrane Production Value by Region: 2018-2029

5.4.1 Global Spiral Ultrafiltration Membrane Production Value by Region: 2018-2023

5.4.2 Global Spiral Ultrafiltration Membrane Production Value Forecast by Region (2024-2029)

5.5 Global Spiral Ultrafiltration Membrane Market Price Analysis by Region (2018-2023)5.6 Global Spiral Ultrafiltration Membrane Production and Value, YOY Growth

5.6.1 North America Spiral Ultrafiltration Membrane Production Value Estimates and Forecasts (2018-2029)

5.6.2 Europe Spiral Ultrafiltration Membrane Production Value Estimates and Forecasts (2018-2029)

5.6.3 China Spiral Ultrafiltration Membrane Production Value Estimates and Forecasts (2018-2029)

5.6.4 Japan Spiral Ultrafiltration Membrane Production Value Estimates and Forecasts (2018-2029)

#### 6 GLOBAL SPIRAL ULTRAFILTRATION MEMBRANE CONSUMPTION BY REGION

6.1 Global Spiral Ultrafiltration Membrane Consumption Estimates and Forecasts by Region: 2018 VS 2022 VS 2029

6.2 Global Spiral Ultrafiltration Membrane Consumption by Region (2018-2029)6.2.1 Global Spiral Ultrafiltration Membrane Consumption by Region: 2018-2029



6.2.2 Global Spiral Ultrafiltration Membrane Forecasted Consumption by Region (2024-2029)

6.3 North America

6.3.1 North America Spiral Ultrafiltration Membrane Consumption Growth Rate by Country: 2018 VS 2022 VS 2029

6.3.2 North America Spiral Ultrafiltration Membrane Consumption by Country (2018-2029)

6.3.3 United States

6.3.4 Canada

6.4 Europe

6.4.1 Europe Spiral Ultrafiltration Membrane Consumption Growth Rate by Country: 2018 VS 2022 VS 2029

6.4.2 Europe Spiral Ultrafiltration Membrane Consumption by Country (2018-2029)

6.4.3 Germany

6.4.4 France

6.4.5 U.K.

6.4.6 Italy

6.4.7 Russia

6.5 Asia Pacific

6.5.1 Asia Pacific Spiral Ultrafiltration Membrane Consumption Growth Rate by Country: 2018 VS 2022 VS 2029

6.5.2 Asia Pacific Spiral Ultrafiltration Membrane Consumption by Country

(2018-2029)

- 6.5.3 China
- 6.5.4 Japan
- 6.5.5 South Korea
- 6.5.6 China Taiwan
- 6.5.7 Southeast Asia
- 6.5.8 India

6.5.9 Australia

6.6 Latin America, Middle East & Africa

6.6.1 Latin America, Middle East & Africa Spiral Ultrafiltration Membrane Consumption Growth Rate by Country: 2018 VS 2022 VS 2029

6.6.2 Latin America, Middle East & Africa Spiral Ultrafiltration Membrane Consumption by Country (2018-2029)

6.6.3 Mexico

6.6.4 Brazil

6.6.5 Turkey

6.6.5 GCC Countries



#### 7 SEGMENT BY TYPE

7.1 Global Spiral Ultrafiltration Membrane Production by Type (2018-2029)

7.1.1 Global Spiral Ultrafiltration Membrane Production by Type (2018-2029) & (K Sqm)

7.1.2 Global Spiral Ultrafiltration Membrane Production Market Share by Type (2018-2029)

7.2 Global Spiral Ultrafiltration Membrane Production Value by Type (2018-2029)

7.2.1 Global Spiral Ultrafiltration Membrane Production Value by Type (2018-2029) & (US\$ Million)

7.2.2 Global Spiral Ultrafiltration Membrane Production Value Market Share by Type (2018-2029)

7.3 Global Spiral Ultrafiltration Membrane Price by Type (2018-2029)

#### **8 SEGMENT BY APPLICATION**

8.1 Global Spiral Ultrafiltration Membrane Production by Application (2018-2029)

8.1.1 Global Spiral Ultrafiltration Membrane Production by Application (2018-2029) & (K Sqm)

8.1.2 Global Spiral Ultrafiltration Membrane Production by Application (2018-2029) & (K Sqm)

8.2 Global Spiral Ultrafiltration Membrane Production Value by Application (2018-2029)

8.2.1 Global Spiral Ultrafiltration Membrane Production Value by Application (2018-2029) & (US\$ Million)

8.2.2 Global Spiral Ultrafiltration Membrane Production Value Market Share by Application (2018-2029)

8.3 Global Spiral Ultrafiltration Membrane Price by Application (2018-2029)

#### 9 VALUE CHAIN AND SALES CHANNELS ANALYSIS OF THE MARKET

- 9.1 Spiral Ultrafiltration Membrane Value Chain Analysis
  - 9.1.1 Spiral Ultrafiltration Membrane Key Raw Materials
  - 9.1.2 Raw Materials Key Suppliers
- 9.1.3 Spiral Ultrafiltration Membrane Production Mode & Process
- 9.2 Spiral Ultrafiltration Membrane Sales Channels Analysis
  - 9.2.1 Direct Comparison with Distribution Share
  - 9.2.2 Spiral Ultrafiltration Membrane Distributors
  - 9.2.3 Spiral Ultrafiltration Membrane Customers



# 10 GLOBAL SPIRAL ULTRAFILTRATION MEMBRANE ANALYZING MARKET DYNAMICS

10.1 Spiral Ultrafiltration Membrane Industry Trends

- 10.2 Spiral Ultrafiltration Membrane Industry Drivers
- 10.3 Spiral Ultrafiltration Membrane Industry Opportunities and Challenges
- 10.4 Spiral Ultrafiltration Membrane Industry Restraints

#### **11 REPORT CONCLUSION**

**12 DISCLAIMER** 



## **List Of Tables**

#### LIST OF TABLES

Table 1. Secondary Sources

Table 2. Primary Sources

Table 3. Market Value Comparison by Type (2018 VS 2022 VS 2029) & (US\$ Million)

Table 4. Market Value Comparison by Application (2018 VS 2022 VS 2029) & (US\$ Million)

Table 5. Global Spiral Ultrafiltration Membrane Production by Manufacturers (K Sqm) & (2018-2023)

Table 6. Global Spiral Ultrafiltration Membrane Production Market Share byManufacturers

Table 7. Global Spiral Ultrafiltration Membrane Production Value by Manufacturers (US\$ Million) & (2018-2023)

Table 8. Global Spiral Ultrafiltration Membrane Production Value Market Share by Manufacturers (2018-2023)

Table 9. Global Spiral Ultrafiltration Membrane Average Price (US\$/Sqm) of Key Manufacturers (2018-2023)

Table 10. Global Spiral Ultrafiltration Membrane Industry Manufacturers Ranking, 2021 VS 2022 VS 2023

Table 11. Global Spiral Ultrafiltration Membrane Manufacturers, Product Type & Application

Table 12. Global Manufacturers Market Concentration Ratio (CR5 and HHI)

Table 13. Global Spiral Ultrafiltration Membrane by Manufacturers Type (Tier 1, Tier 2,

and Tier 3) & (based on the Production Value of 2022)

Table 14. Manufacturers Mergers & Acquisitions, Expansion Plans)

Table 15. Koch Spiral Ultrafiltration Membrane Company Information

Table 16. Koch Business Overview

Table 17. Koch Spiral Ultrafiltration Membrane Production Capacity (K Sqm), Value

(US\$ Million), Price (US\$/Sqm) and Gross Margin (2018-2023)

Table 18. Koch Product Portfolio

Table 19. Koch Recent Developments

Table 20. SUEZ Spiral Ultrafiltration Membrane Company Information

Table 21. SUEZ Business Overview

Table 22. SUEZ Spiral Ultrafiltration Membrane Production Capacity (K Sqm), Value

(US\$ Million), Price (US\$/Sqm) and Gross Margin (2018-2023)

Table 23. SUEZ Product Portfolio

Table 24. SUEZ Recent Developments



Table 25. Nitto Group Spiral Ultrafiltration Membrane Company Information

- Table 26. Nitto Group Business Overview
- Table 27. Nitto Group Spiral Ultrafiltration Membrane Production Capacity (K Sqm),
- Value (US\$ Million), Price (US\$/Sqm) and Gross Margin (2018-2023)
- Table 28. Nitto Group Product Portfolio
- Table 29. Nitto Group Recent Developments
- Table 30. Toray Spiral Ultrafiltration Membrane Company Information
- Table 31. Toray Business Overview
- Table 32. Toray Spiral Ultrafiltration Membrane Production Capacity (K Sqm), Value
- (US\$ Million), Price (US\$/Sqm) and Gross Margin (2018-2023)
- Table 33. Toray Product Portfolio
- Table 34. Toray Recent Developments
- Table 35. Microdyn-Nadir Spiral Ultrafiltration Membrane Company Information
- Table 36. Microdyn-Nadir Business Overview
- Table 37. Microdyn-Nadir Spiral Ultrafiltration Membrane Production Capacity (K Sqm),
- Value (US\$ Million), Price (US\$/Sqm) and Gross Margin (2018-2023)
- Table 38. Microdyn-Nadir Product Portfolio
- Table 39. Microdyn-Nadir Recent Developments
- Table 40. Synder Filtration Spiral Ultrafiltration Membrane Company Information
- Table 41. Synder Filtration Business Overview
- Table 42. Synder Filtration Spiral Ultrafiltration Membrane Production Capacity (K Sqm),
- Value (US\$ Million), Price (US\$/Sqm) and Gross Margin (2018-2023)
- Table 43. Synder Filtration Product Portfolio
- Table 44. Synder Filtration Recent Developments
- Table 45. Delemil Spiral Ultrafiltration Membrane Company Information
- Table 46. Delemil Business Overview
- Table 47. Delemil Spiral Ultrafiltration Membrane Production Capacity (K Sqm), Value
- (US\$ Million), Price (US\$/Sqm) and Gross Margin (2018-2023)
- Table 48. Delemil Product Portfolio
- Table 49. Delemil Recent Developments
- Table 50. Alfa Laval Spiral Ultrafiltration Membrane Company Information
- Table 51. Alfa Laval Business Overview
- Table 52. Alfa Laval Spiral Ultrafiltration Membrane Production Capacity (K Sqm), Value
- (US\$ Million), Price (US\$/Sqm) and Gross Margin (2018-2023)
- Table 53. Alfa Laval Product Portfolio
- Table 54. Alfa Laval Recent Developments
- Table 55. Vontron Membrane Technology CO., LTD Spiral Ultrafiltration Membrane Company Information
- Table 56. Vontron Membrane Technology CO., LTD Business Overview



Table 57. Vontron Membrane Technology CO., LTD Spiral Ultrafiltration Membrane Production Capacity (K Sqm), Value (US\$ Million), Price (US\$/Sqm) and Gross Margin (2018-2023)

Table 58. Vontron Membrane Technology CO., LTD Product Portfolio

Table 59. Vontron Membrane Technology CO., LTD Recent Developments

 Table 60. RisingSun Membrane Spiral Ultrafiltration Membrane Company Information

Table 61. RisingSun Membrane Business Overview

Table 62. RisingSun Membrane Spiral Ultrafiltration Membrane Production Capacity (K

Sqm), Value (US\$ Million), Price (US\$/Sqm) and Gross Margin (2018-2023)

Table 63. RisingSun Membrane Product Portfolio

Table 64. RisingSun Membrane Recent Developments

Table 65. Global Spiral Ultrafiltration Membrane Production Comparison by Region:2018 VS 2022 VS 2029 (K Sqm)

Table 66. Global Spiral Ultrafiltration Membrane Production by Region (2018-2023) & (K Sqm)

Table 67. Global Spiral Ultrafiltration Membrane Production Market Share by Region (2018-2023)

Table 68. Global Spiral Ultrafiltration Membrane Production Forecast by Region (2024-2029) & (K Sqm)

Table 69. Global Spiral Ultrafiltration Membrane Production Market Share Forecast by Region (2024-2029)

Table 70. Global Spiral Ultrafiltration Membrane Production Value Comparison by Region: 2018 VS 2022 VS 2029 (US\$ Million)

Table 71. Global Spiral Ultrafiltration Membrane Production Value by Region (2018-2023) & (US\$ Million)

Table 72. Global Spiral Ultrafiltration Membrane Production Value Market Share by Region (2018-2023)

Table 73. Global Spiral Ultrafiltration Membrane Production Value Forecast by Region (2024-2029) & (US\$ Million)

Table 74. Global Spiral Ultrafiltration Membrane Production Value Market Share Forecast by Region (2024-2029)

Table 75. Global Spiral Ultrafiltration Membrane Market Average Price (US\$/Sqm) by Region (2018-2023)

Table 76. Global Spiral Ultrafiltration Membrane Consumption Comparison by Region:2018 VS 2022 VS 2029 (K Sqm)

Table 77. Global Spiral Ultrafiltration Membrane Consumption by Region (2018-2023) & (K Sqm)

Table 78. Global Spiral Ultrafiltration Membrane Consumption Market Share by Region (2018-2023)



Table 79. Global Spiral Ultrafiltration Membrane Forecasted Consumption by Region(2024-2029) & (K Sqm)

Table 80. Global Spiral Ultrafiltration Membrane Forecasted Consumption Market Share by Region (2024-2029)

Table 81. North America Spiral Ultrafiltration Membrane Consumption Growth Rate by Country: 2018 VS 2022 VS 2029 (K Sqm)

Table 82. North America Spiral Ultrafiltration Membrane Consumption by Country (2018-2023) & (K Sqm)

Table 83. North America Spiral Ultrafiltration Membrane Consumption by Country (2024-2029) & (K Sqm)

Table 84. Europe Spiral Ultrafiltration Membrane Consumption Growth Rate by Country: 2018 VS 2022 VS 2029 (K Sqm)

Table 85. Europe Spiral Ultrafiltration Membrane Consumption by Country (2018-2023)& (K Sqm)

Table 86. Europe Spiral Ultrafiltration Membrane Consumption by Country (2024-2029) & (K Sqm)

Table 87. Asia Pacific Spiral Ultrafiltration Membrane Consumption Growth Rate by Country: 2018 VS 2022 VS 2029 (K Sqm)

Table 88. Asia Pacific Spiral Ultrafiltration Membrane Consumption by Country (2018-2023) & (K Sqm)

Table 89. Asia Pacific Spiral Ultrafiltration Membrane Consumption by Country (2024-2029) & (K Sqm)

Table 90. Latin America, Middle East & Africa Spiral Ultrafiltration Membrane Consumption Growth Rate by Country: 2018 VS 2022 VS 2029 (K Sqm)

Table 91. Latin America, Middle East & Africa Spiral Ultrafiltration Membrane Consumption by Country (2018-2023) & (K Sqm)

Table 92. Latin America, Middle East & Africa Spiral Ultrafiltration Membrane Consumption by Country (2024-2029) & (K Sqm)

Table 93. Global Spiral Ultrafiltration Membrane Production by Type (2018-2023) & (K Sqm)

Table 94. Global Spiral Ultrafiltration Membrane Production by Type (2024-2029) & (K Sqm)

Table 95. Global Spiral Ultrafiltration Membrane Production Market Share by Type (2018-2023)

Table 96. Global Spiral Ultrafiltration Membrane Production Market Share by Type (2024-2029)

Table 97. Global Spiral Ultrafiltration Membrane Production Value by Type (2018-2023) & (US\$ Million)

Table 98. Global Spiral Ultrafiltration Membrane Production Value by Type (2024-2029)



& (US\$ Million)

Table 99. Global Spiral Ultrafiltration Membrane Production Value Market Share by Type (2018-2023) Table 100. Global Spiral Ultrafiltration Membrane Production Value Market Share by

Table 100. Global Spiral Ultrafiltration Membrane Production Value Market Share by Type (2024-2029)

Table 101. Global Spiral Ultrafiltration Membrane Price by Type (2018-2023) & (US\$/Sqm)

Table 102. Global Spiral Ultrafiltration Membrane Price by Type (2024-2029) & (US\$/Sqm)

Table 103. Global Spiral Ultrafiltration Membrane Production by Application (2018-2023) & (K Sqm)

Table 104. Global Spiral Ultrafiltration Membrane Production by Application (2024-2029) & (K Sqm)

Table 105. Global Spiral Ultrafiltration Membrane Production Market Share by Application (2018-2023)

Table 106. Global Spiral Ultrafiltration Membrane Production Market Share by Application (2024-2029)

Table 107. Global Spiral Ultrafiltration Membrane Production Value by Application (2018-2023) & (US\$ Million)

Table 108. Global Spiral Ultrafiltration Membrane Production Value by Application (2024-2029) & (US\$ Million)

Table 109. Global Spiral Ultrafiltration Membrane Production Value Market Share by Application (2018-2023)

Table 110. Global Spiral Ultrafiltration Membrane Production Value Market Share by Application (2024-2029)

Table 111. Global Spiral Ultrafiltration Membrane Price by Application (2018-2023) & (US\$/Sqm)

Table 112. Global Spiral Ultrafiltration Membrane Price by Application (2024-2029) & (US\$/Sqm)

Table 113. Key Raw Materials

- Table 114. Raw Materials Key Suppliers
- Table 115. Spiral Ultrafiltration Membrane Distributors List
- Table 116. Spiral Ultrafiltration Membrane Customers List
- Table 117. Spiral Ultrafiltration Membrane Industry Trends
- Table 118. Spiral Ultrafiltration Membrane Industry Drivers
- Table 119. Spiral Ultrafiltration Membrane Industry Restraints

Table 120. Authors List of This Report



## **List Of Figures**

#### LIST OF FIGURES

- Figure 1. Research Methodology
- Figure 2. Research Process
- Figure 3. Key Executives Interviewed

Figure 4. Spiral Ultrafiltration MembraneProduct Picture

- Figure 5. Market Value Comparison by Type (2018 VS 2022 VS 2029) & (US\$ Million)
- Figure 6. Polyethersulfone PES Product Picture
- Figure 7. PVDF and Others Product Picture
- Figure 8. Food and Beverage Product Picture
- Figure 9. Biological and Pharmaceutical Product Picture
- Figure 10. Chemical and Others Product Picture
- Figure 11. Global Spiral Ultrafiltration Membrane Production Value (US\$ Million), 2018 VS 2022 VS 2029
- Figure 12. Global Spiral Ultrafiltration Membrane Production Value (2018-2029) & (US\$ Million)
- Figure 13. Global Spiral Ultrafiltration Membrane Production Capacity (2018-2029) & (K Sqm)
- Figure 14. Global Spiral Ultrafiltration Membrane Production (2018-2029) & (K Sqm)
- Figure 15. Global Spiral Ultrafiltration Membrane Average Price (US\$/Sqm) & (2018-2029)
- Figure 16. Global Spiral Ultrafiltration Membrane Key Manufacturers, Manufacturing Sites & Headquarters
- Figure 17. Global Spiral Ultrafiltration Membrane Manufacturers, Date of Enter into This Industry
- Figure 18. Global Top 5 and 10 Spiral Ultrafiltration Membrane Players Market Share by Production Valu in 2022
- Figure 19. Manufacturers Type (Tier 1, Tier 2, and Tier 3): 2018 VS 2022
- Figure 20. Global Spiral Ultrafiltration Membrane Production Comparison by Region: 2018 VS 2022 VS 2029 (K Sqm)
- Figure 21. Global Spiral Ultrafiltration Membrane Production Market Share by Region: 2018 VS 2022 VS 2029
- Figure 22. Global Spiral Ultrafiltration Membrane Production Value Comparison by Region: 2018 VS 2022 VS 2029 (US\$ Million)
- Figure 23. Global Spiral Ultrafiltration Membrane Production Value Market Share by Region: 2018 VS 2022 VS 2029
- Figure 24. North America Spiral Ultrafiltration Membrane Production Value (US\$ Million)



Growth Rate (2018-2029) Figure 25. Europe Spiral Ultrafiltration Membrane Production Value (US\$ Million) Growth Rate (2018-2029) Figure 26. China Spiral Ultrafiltration Membrane Production Value (US\$ Million) Growth Rate (2018-2029) Figure 27. Japan Spiral Ultrafiltration Membrane Production Value (US\$ Million) Growth Rate (2018-2029) Figure 28. Global Spiral Ultrafiltration Membrane Consumption Comparison by Region: 2018 VS 2022 VS 2029 (K Sqm) Figure 29. Global Spiral Ultrafiltration Membrane Consumption Market Share by Region: 2018 VS 2022 VS 2029 Figure 30. North America Spiral Ultrafiltration Membrane Consumption and Growth Rate (2018-2029) & (K Sqm) Figure 31. North America Spiral Ultrafiltration Membrane Consumption Market Share by Country (2018-2029) Figure 32. United States Spiral Ultrafiltration Membrane Consumption and Growth Rate (2018-2029) & (K Sqm) Figure 33. Canada Spiral Ultrafiltration Membrane Consumption and Growth Rate (2018-2029) & (K Sqm) Figure 34. Europe Spiral Ultrafiltration Membrane Consumption and Growth Rate (2018-2029) & (K Sqm) Figure 35. Europe Spiral Ultrafiltration Membrane Consumption Market Share by Country (2018-2029) Figure 36. Germany Spiral Ultrafiltration Membrane Consumption and Growth Rate (2018-2029) & (K Sqm) Figure 37. France Spiral Ultrafiltration Membrane Consumption and Growth Rate (2018-2029) & (K Sqm) Figure 38. U.K. Spiral Ultrafiltration Membrane Consumption and Growth Rate (2018-2029) & (K Sqm) Figure 39. Italy Spiral Ultrafiltration Membrane Consumption and Growth Rate (2018-2029) & (K Sqm) Figure 40. Netherlands Spiral Ultrafiltration Membrane Consumption and Growth Rate (2018-2029) & (K Sqm) Figure 41. Asia Pacific Spiral Ultrafiltration Membrane Consumption and Growth Rate (2018-2029) & (K Sqm) Figure 42. Asia Pacific Spiral Ultrafiltration Membrane Consumption Market Share by Country (2018-2029) Figure 43. China Spiral Ultrafiltration Membrane Consumption and Growth Rate (2018-2029) & (K Sqm)



Figure 44. Japan Spiral Ultrafiltration Membrane Consumption and Growth Rate (2018-2029) & (K Sqm)

Figure 45. South Korea Spiral Ultrafiltration Membrane Consumption and Growth Rate (2018-2029) & (K Sqm)

Figure 46. China Taiwan Spiral Ultrafiltration Membrane Consumption and Growth Rate (2018-2029) & (K Sqm)

Figure 47. Southeast Asia Spiral Ultrafiltration Membrane Consumption and Growth Rate (2018-2029) & (K Sqm)

Figure 48. India Spiral Ultrafiltration Membrane Consumption and Growth Rate (2018-2029) & (K Sqm)

Figure 49. Australia Spiral Ultrafiltration Membrane Consumption and Growth Rate (2018-2029) & (K Sqm)

Figure 50. Latin America, Middle East & Africa Spiral Ultrafiltration Membrane Consumption and Growth Rate (2018-2029) & (K Sqm)

Figure 51. Latin America, Middle East & Africa Spiral Ultrafiltration Membrane Consumption Market Share by Country (2018-2029)

Figure 52. Mexico Spiral Ultrafiltration Membrane Consumption and Growth Rate (2018-2029) & (K Sqm)

Figure 53. Brazil Spiral Ultrafiltration Membrane Consumption and Growth Rate (2018-2029) & (K Sqm)

Figure 54. Turkey Spiral Ultrafiltration Membrane Consumption and Growth Rate (2018-2029) & (K Sqm)

Figure 55. GCC Countries Spiral Ultrafiltration Membrane Consumption and Growth Rate (2018-2029) & (K Sqm)

Figure 56. Global Spiral Ultrafiltration Membrane Production Market Share by Type (2018-2029)

Figure 57. Global Spiral Ultrafiltration Membrane Production Value Market Share by Type (2018-2029)

Figure 58. Global Spiral Ultrafiltration Membrane Price (US\$/Sqm) by Type (2018-2029) Figure 59. Global Spiral Ultrafiltration Membrane Production Market Share by Application (2018-2029)

Figure 60. Global Spiral Ultrafiltration Membrane Production Value Market Share by Application (2018-2029)

Figure 61. Global Spiral Ultrafiltration Membrane Price (US\$/Sqm) by Application (2018-2029)

Figure 62. Spiral Ultrafiltration Membrane Value Chain

Figure 63. Spiral Ultrafiltration Membrane Production Mode & Process

Figure 64. Direct Comparison with Distribution Share

Figure 65. Distributors Profiles



Figure 66. Spiral Ultrafiltration Membrane Industry Opportunities and Challenges



#### I would like to order

Product name: Spiral Ultrafiltration Membrane Industry Research Report 2023 Product link: <u>https://marketpublishers.com/r/SFEF26AF73C5EN.html</u> Price: US\$ 2,950.00 (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 <u>https://marketpublishers.com/r/SFEF26AF73C5EN.html</u>

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

Custumer signature \_\_\_\_\_

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

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