

Global Rolled Nanofiltration Membrane Element Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Rolled Nanofiltration Membrane Element market size is expected to reach \$ 2880 million by 2032, rising at a market growth of 11.0% CAGR during the forecast period (2026-2032).

In 2025, global Rolled Nanofiltration Membrane Element production reached approximately 2.24 million units , with an average global market price of around US\$600 per unit.

The spiral-wound nanofiltration membrane element is a pressure-driven separation module in which nanofiltration membranes, feed spacers, permeate carriers, and support materials are spirally wound around a central collection tube to form a compact cylindrical structure. It enables selective separation of multivalent ions, organic compounds, colorants, and trace contaminants while allowing partial passage of monovalent salts. This configuration provides high packing density, modular design, relatively low cost, and easy scalability, making it the dominant form of nanofiltration systems. It is widely used in municipal water treatment, industrial wastewater reuse, food and beverage processing, and biopharmaceutical separation.

The upstream supply chain of spiral-wound nanofiltration membrane elements includes membrane materials, support layers, nonwoven fabrics, polyamide resins, adhesives, and housing materials supplied by companies such as DuPont, Toray Industries, Solvay, BASF, and 3M. The midstream consists of membrane element manufacturers and system integrators such as DuPont, Hydranautics, Toray Industries, Suez, and Vontron Technology, responsible for membrane rolling, encapsulation, and modular production. Downstream applications include municipal water supply and wastewater treatment, industrial water recycling systems, food and beverage concentration and

desalination, biopharmaceutical purification, and chemical separation, with end users such as Veolia, SUEZ, Coca-Cola, PepsiCo, and major pharmaceutical and chemical groups.

The spiral-wound nanofiltration membrane element market is undergoing both structural upgrading and application expansion. While traditional water treatment remains the foundation of demand, high-value applications such as industrial fine separation, biopharmaceutical purification, and resource recovery are growing rapidly. The spiral-wound configuration dominates commercialization due to its high packing density and standardized modular design.

From a trend perspective, membrane technologies are evolving toward higher flux, improved anti-fouling performance, and extended service life, while low-energy operation and high selectivity have become key competitive factors. Emerging applications such as zero-liquid-discharge systems, advanced food and beverage processing, and lithium resource recovery are driving market expansion. Key drivers include stricter environmental regulations, increasing water scarcity, and rising demand for precise industrial separation. However, challenges remain, including membrane fouling, relatively high operational maintenance costs, limited replacement cycles, and strong technological barriers dominated by global leading players.

This report studies the global Rolled Nanofiltration Membrane Element production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Rolled Nanofiltration Membrane Element and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Rolled Nanofiltration Membrane Element that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Rolled Nanofiltration Membrane Element total production and demand, 2021-2032, (K Units)

Global Rolled Nanofiltration Membrane Element total production value, 2021-2032, (USD Million)

Global Rolled Nanofiltration Membrane Element production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)

Global Rolled Nanofiltration Membrane Element consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: Rolled Nanofiltration Membrane Element domestic production, consumption, key domestic manufacturers and share

Global Rolled Nanofiltration Membrane Element production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)

Global Rolled Nanofiltration Membrane Element production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global Rolled Nanofiltration Membrane Element production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global Rolled Nanofiltration Membrane Element market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Dupont Water Solutions, Suez, GEA Group, Toray, Eurowater, Pure Aqua, Synder Filtration, ProMinent, Samco Technologies, Lenntech, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Rolled Nanofiltration Membrane Element market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Rolled Nanofiltration Membrane Element Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Rolled Nanofiltration Membrane Element Market, Segmentation by Type:

Seawater Rolled Nanofiltration Membrane Element

Brackish Water Rolled Nanofiltration Membrane Element

Global Rolled Nanofiltration Membrane Element Market, Segmentation by Mainstream Models:

1812

2521

2540

4040

8040

8080

Global Rolled Nanofiltration Membrane Element Market, Segmentation by Membrane Area:

6 ? 10 m?

30 ? 45 m?

Others

Global Rolled Nanofiltration Membrane Element Market, Segmentation by Application:

Municipal Application

Industrial Application

Others

Companies Profiled:

Dupont Water Solutions

Suez

GEA Group

Toray

Eurowater

Pure Aqua

Synder Filtration

ProMinent

Samco Technologies

Lenntech

Water Equipment Technologies

AXEON Water

Pacific Water Technology

AO Smith

Sanborn Technologies

Newterra

DuPont

Veolia

Delemil

Koch Membrane

Hydranautics

Feymer Technology

RisingSun Membrane

UNISOL Membrane

Filter&Membrane Technology

Sanda Environmental

Vontron Technology

Jozzon Membrane

N-Tech Environment Protection

Wave Cyber??

Aromem

Keensen

H2MO Technology

Key Questions Answered:

1. How big is the global Rolled Nanofiltration Membrane Element market?
2. What is the demand of the global Rolled Nanofiltration Membrane Element market?
3. What is the year over year growth of the global Rolled Nanofiltration Membrane Element market?
4. What is the production and production value of the global Rolled Nanofiltration Membrane Element market?
5. Who are the key producers in the global Rolled Nanofiltration Membrane Element market?
6. What are the growth factors driving the market demand?

Contents

1 SUPPLY SUMMARY

- 1.1 Rolled Nanofiltration Membrane Element Introduction
- 1.2 World Rolled Nanofiltration Membrane Element Supply & Forecast
 - 1.2.1 World Rolled Nanofiltration Membrane Element Production Value (2021 & 2025 & 2032)
 - 1.2.2 World Rolled Nanofiltration Membrane Element Production (2021-2032)
 - 1.2.3 World Rolled Nanofiltration Membrane Element Pricing Trends (2021-2032)
- 1.3 World Rolled Nanofiltration Membrane Element Production by Region (Based on Production Site)
 - 1.3.1 World Rolled Nanofiltration Membrane Element Production Value by Region (2021-2032)
 - 1.3.2 World Rolled Nanofiltration Membrane Element Production by Region (2021-2032)
 - 1.3.3 World Rolled Nanofiltration Membrane Element Average Price by Region (2021-2032)
 - 1.3.4 North America Rolled Nanofiltration Membrane Element Production (2021-2032)
 - 1.3.5 Europe Rolled Nanofiltration Membrane Element Production (2021-2032)
 - 1.3.6 China Rolled Nanofiltration Membrane Element Production (2021-2032)
 - 1.3.7 Japan Rolled Nanofiltration Membrane Element Production (2021-2032)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 Rolled Nanofiltration Membrane Element Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 Rolled Nanofiltration Membrane Element Major Market Trends

2 DEMAND SUMMARY

- 2.1 World Rolled Nanofiltration Membrane Element Demand (2021-2032)
- 2.2 World Rolled Nanofiltration Membrane Element Consumption by Region
 - 2.2.1 World Rolled Nanofiltration Membrane Element Consumption by Region (2021-2026)
 - 2.2.2 World Rolled Nanofiltration Membrane Element Consumption Forecast by Region (2027-2032)
- 2.3 United States Rolled Nanofiltration Membrane Element Consumption (2021-2032)
- 2.4 China Rolled Nanofiltration Membrane Element Consumption (2021-2032)
- 2.5 Europe Rolled Nanofiltration Membrane Element Consumption (2021-2032)
- 2.6 Japan Rolled Nanofiltration Membrane Element Consumption (2021-2032)

- 2.7 South Korea Rolled Nanofiltration Membrane Element Consumption (2021-2032)
- 2.8 ASEAN Rolled Nanofiltration Membrane Element Consumption (2021-2032)
- 2.9 India Rolled Nanofiltration Membrane Element Consumption (2021-2032)

3 WORLD MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World Rolled Nanofiltration Membrane Element Production Value by Manufacturer (2021-2026)
- 3.2 World Rolled Nanofiltration Membrane Element Production by Manufacturer (2021-2026)
- 3.3 World Rolled Nanofiltration Membrane Element Average Price by Manufacturer (2021-2026)
- 3.4 Rolled Nanofiltration Membrane Element Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
 - 3.5.1 Global Rolled Nanofiltration Membrane Element Industry Rank of Major Manufacturers
 - 3.5.2 Global Concentration Ratios (CR4) for Rolled Nanofiltration Membrane Element in 2025
 - 3.5.3 Global Concentration Ratios (CR8) for Rolled Nanofiltration Membrane Element in 2025
- 3.6 Rolled Nanofiltration Membrane Element Market: Overall Company Footprint Analysis
 - 3.6.1 Rolled Nanofiltration Membrane Element Market: Region Footprint
 - 3.6.2 Rolled Nanofiltration Membrane Element Market: Company Product Type Footprint
 - 3.6.3 Rolled Nanofiltration Membrane Element Market: Company Product Application Footprint
- 3.7 Competitive Environment
 - 3.7.1 Historical Structure of the Industry
 - 3.7.2 Barriers of Market Entry
 - 3.7.3 Factors of Competition
- 3.8 New Entrant and Capacity Expansion Plans
- 3.9 Mergers, Acquisition, Agreements, and Collaborations

4 UNITED STATES VS CHINA VS REST OF THE WORLD

- 4.1 United States VS China: Rolled Nanofiltration Membrane Element Production Value Comparison
 - 4.1.1 United States VS China: Rolled Nanofiltration Membrane Element Production

Value Comparison (2021 & 2025 & 2032)

4.1.2 United States VS China: Rolled Nanofiltration Membrane Element Production

Value Market Share Comparison (2021 & 2025 & 2032)

4.2 United States VS China: Rolled Nanofiltration Membrane Element Production Comparison

4.2.1 United States VS China: Rolled Nanofiltration Membrane Element Production Comparison (2021 & 2025 & 2032)

4.2.2 United States VS China: Rolled Nanofiltration Membrane Element Production Market Share Comparison (2021 & 2025 & 2032)

4.3 United States VS China: Rolled Nanofiltration Membrane Element Consumption Comparison

4.3.1 United States VS China: Rolled Nanofiltration Membrane Element Consumption Comparison (2021 & 2025 & 2032)

4.3.2 United States VS China: Rolled Nanofiltration Membrane Element Consumption Market Share Comparison (2021 & 2025 & 2032)

4.4 United States Based Rolled Nanofiltration Membrane Element Manufacturers and Market Share, 2021-2026

4.4.1 United States Based Rolled Nanofiltration Membrane Element Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Rolled Nanofiltration Membrane Element Production Value (2021-2026)

4.4.3 United States Based Manufacturers Rolled Nanofiltration Membrane Element Production (2021-2026)

4.5 China Based Rolled Nanofiltration Membrane Element Manufacturers and Market Share

4.5.1 China Based Rolled Nanofiltration Membrane Element Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Rolled Nanofiltration Membrane Element Production Value (2021-2026)

4.5.3 China Based Manufacturers Rolled Nanofiltration Membrane Element Production (2021-2026)

4.6 Rest of World Based Rolled Nanofiltration Membrane Element Manufacturers and Market Share, 2021-2026

4.6.1 Rest of World Based Rolled Nanofiltration Membrane Element Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Rolled Nanofiltration Membrane Element Production Value (2021-2026)

4.6.3 Rest of World Based Manufacturers Rolled Nanofiltration Membrane Element Production (2021-2026)

5 MARKET ANALYSIS BY TYPE

5.1 World Rolled Nanofiltration Membrane Element Market Size Overview by Type:
2021 VS 2025 VS 2032

5.2 Segment Introduction by Type

5.2.1 Seawater Rolled Nanofiltration Membrane Element

5.2.2 Brackish Water Rolled Nanofiltration Membrane Element

5.3 Market Segment by Type

5.3.1 World Rolled Nanofiltration Membrane Element Production by Type (2021-2032)

5.3.2 World Rolled Nanofiltration Membrane Element Production Value by Type
(2021-2032)

5.3.3 World Rolled Nanofiltration Membrane Element Average Price by Type
(2021-2032)

6 MARKET ANALYSIS BY MAINSTREAM MODELS

6.1 World Rolled Nanofiltration Membrane Element Market Size Overview by
Mainstream Models: 2021 VS 2025 VS 2032

6.2 Segment Introduction by Mainstream Models

6.2.1 1812

6.2.2 2521

6.2.3 2540

6.2.4 4040

6.2.5 8040

6.2.6 8080

6.3 Market Segment by Mainstream Models

6.3.1 World Rolled Nanofiltration Membrane Element Production by Mainstream
Models (2021-2032)

6.3.2 World Rolled Nanofiltration Membrane Element Production Value by Mainstream
Models (2021-2032)

6.3.3 World Rolled Nanofiltration Membrane Element Average Price by Mainstream
Models (2021-2032)

7 MARKET ANALYSIS BY MEMBRANE AREA

7.1 World Rolled Nanofiltration Membrane Element Market Size Overview by Membrane
Area: 2021 VS 2025 VS 2032

7.2 Segment Introduction by Membrane Area

7.2.1 6 ? 10 m?

7.2.2 30 ? 45 m?

7.2.3 Others

7.3 Market Segment by Membrane Area

7.3.1 World Rolled Nanofiltration Membrane Element Production by Membrane Area (2021-2032)

7.3.2 World Rolled Nanofiltration Membrane Element Production Value by Membrane Area (2021-2032)

7.3.3 World Rolled Nanofiltration Membrane Element Average Price by Membrane Area (2021-2032)

8 MARKET ANALYSIS BY APPLICATION

8.1 World Rolled Nanofiltration Membrane Element Market Size Overview by Application: 2021 VS 2025 VS 2032

8.2 Segment Introduction by Application

8.2.1 Municipal Application

8.2.2 Industrial Application

8.2.3 Others

8.3 Market Segment by Application

8.3.1 World Rolled Nanofiltration Membrane Element Production by Application (2021-2032)

8.3.2 World Rolled Nanofiltration Membrane Element Production Value by Application (2021-2032)

8.3.3 World Rolled Nanofiltration Membrane Element Average Price by Application (2021-2032)

9 COMPANY PROFILES

9.1 Dupont Water Solutions

9.1.1 Dupont Water Solutions Details

9.1.2 Dupont Water Solutions Major Business

9.1.3 Dupont Water Solutions Rolled Nanofiltration Membrane Element Product and Services

9.1.4 Dupont Water Solutions Rolled Nanofiltration Membrane Element Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.1.5 Dupont Water Solutions Recent Developments/Updates

9.1.6 Dupont Water Solutions Competitive Strengths & Weaknesses

9.2 Suez

- 9.2.1 Suez Details
- 9.2.2 Suez Major Business
- 9.2.3 Suez Rolled Nanofiltration Membrane Element Product and Services
- 9.2.4 Suez Rolled Nanofiltration Membrane Element Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.2.5 Suez Recent Developments/Updates
- 9.2.6 Suez Competitive Strengths & Weaknesses
- 9.3 GEA Group
 - 9.3.1 GEA Group Details
 - 9.3.2 GEA Group Major Business
 - 9.3.3 GEA Group Rolled Nanofiltration Membrane Element Product and Services
 - 9.3.4 GEA Group Rolled Nanofiltration Membrane Element Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.3.5 GEA Group Recent Developments/Updates
 - 9.3.6 GEA Group Competitive Strengths & Weaknesses
- 9.4 Toray
 - 9.4.1 Toray Details
 - 9.4.2 Toray Major Business
 - 9.4.3 Toray Rolled Nanofiltration Membrane Element Product and Services
 - 9.4.4 Toray Rolled Nanofiltration Membrane Element Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.4.5 Toray Recent Developments/Updates
 - 9.4.6 Toray Competitive Strengths & Weaknesses
- 9.5 Eurowater
 - 9.5.1 Eurowater Details
 - 9.5.2 Eurowater Major Business
 - 9.5.3 Eurowater Rolled Nanofiltration Membrane Element Product and Services
 - 9.5.4 Eurowater Rolled Nanofiltration Membrane Element Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.5.5 Eurowater Recent Developments/Updates
 - 9.5.6 Eurowater Competitive Strengths & Weaknesses
- 9.6 Pure Aqua
 - 9.6.1 Pure Aqua Details
 - 9.6.2 Pure Aqua Major Business
 - 9.6.3 Pure Aqua Rolled Nanofiltration Membrane Element Product and Services
 - 9.6.4 Pure Aqua Rolled Nanofiltration Membrane Element Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.6.5 Pure Aqua Recent Developments/Updates
 - 9.6.6 Pure Aqua Competitive Strengths & Weaknesses

9.7 Synder Filtration

9.7.1 Synder Filtration Details

9.7.2 Synder Filtration Major Business

9.7.3 Synder Filtration Rolled Nanofiltration Membrane Element Product and Services

9.7.4 Synder Filtration Rolled Nanofiltration Membrane Element Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.7.5 Synder Filtration Recent Developments/Updates

9.7.6 Synder Filtration Competitive Strengths & Weaknesses

9.8 ProMinent

9.8.1 ProMinent Details

9.8.2 ProMinent Major Business

9.8.3 ProMinent Rolled Nanofiltration Membrane Element Product and Services

9.8.4 ProMinent Rolled Nanofiltration Membrane Element Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.8.5 ProMinent Recent Developments/Updates

9.8.6 ProMinent Competitive Strengths & Weaknesses

9.9 Samco Technologies

9.9.1 Samco Technologies Details

9.9.2 Samco Technologies Major Business

9.9.3 Samco Technologies Rolled Nanofiltration Membrane Element Product and Services

9.9.4 Samco Technologies Rolled Nanofiltration Membrane Element Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.9.5 Samco Technologies Recent Developments/Updates

9.9.6 Samco Technologies Competitive Strengths & Weaknesses

9.10 Lenntech

9.10.1 Lenntech Details

9.10.2 Lenntech Major Business

9.10.3 Lenntech Rolled Nanofiltration Membrane Element Product and Services

9.10.4 Lenntech Rolled Nanofiltration Membrane Element Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.10.5 Lenntech Recent Developments/Updates

9.10.6 Lenntech Competitive Strengths & Weaknesses

9.11 Water Equipment Technologies

9.11.1 Water Equipment Technologies Details

9.11.2 Water Equipment Technologies Major Business

9.11.3 Water Equipment Technologies Rolled Nanofiltration Membrane Element Product and Services

9.11.4 Water Equipment Technologies Rolled Nanofiltration Membrane Element

Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.11.5 Water Equipment Technologies Recent Developments/Updates

9.11.6 Water Equipment Technologies Competitive Strengths & Weaknesses

9.12 AXEON Water

9.12.1 AXEON Water Details

9.12.2 AXEON Water Major Business

9.12.3 AXEON Water Rolled Nanofiltration Membrane Element Product and Services

9.12.4 AXEON Water Rolled Nanofiltration Membrane Element Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.12.5 AXEON Water Recent Developments/Updates

9.12.6 AXEON Water Competitive Strengths & Weaknesses

9.13 Pacific Water Technology

9.13.1 Pacific Water Technology Details

9.13.2 Pacific Water Technology Major Business

9.13.3 Pacific Water Technology Rolled Nanofiltration Membrane Element Product and Services

9.13.4 Pacific Water Technology Rolled Nanofiltration Membrane Element Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.13.5 Pacific Water Technology Recent Developments/Updates

9.13.6 Pacific Water Technology Competitive Strengths & Weaknesses

9.14 AO Smith

9.14.1 AO Smith Details

9.14.2 AO Smith Major Business

9.14.3 AO Smith Rolled Nanofiltration Membrane Element Product and Services

9.14.4 AO Smith Rolled Nanofiltration Membrane Element Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.14.5 AO Smith Recent Developments/Updates

9.14.6 AO Smith Competitive Strengths & Weaknesses

9.15 Sanborn Technologies

9.15.1 Sanborn Technologies Details

9.15.2 Sanborn Technologies Major Business

9.15.3 Sanborn Technologies Rolled Nanofiltration Membrane Element Product and Services

9.15.4 Sanborn Technologies Rolled Nanofiltration Membrane Element Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.15.5 Sanborn Technologies Recent Developments/Updates

9.15.6 Sanborn Technologies Competitive Strengths & Weaknesses

9.16 Newterra

9.16.1 Newterra Details

- 9.16.2 Newterra Major Business
- 9.16.3 Newterra Rolled Nanofiltration Membrane Element Product and Services
- 9.16.4 Newterra Rolled Nanofiltration Membrane Element Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.16.5 Newterra Recent Developments/Updates
- 9.16.6 Newterra Competitive Strengths & Weaknesses
- 9.17 DuPont
 - 9.17.1 DuPont Details
 - 9.17.2 DuPont Major Business
 - 9.17.3 DuPont Rolled Nanofiltration Membrane Element Product and Services
 - 9.17.4 DuPont Rolled Nanofiltration Membrane Element Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.17.5 DuPont Recent Developments/Updates
 - 9.17.6 DuPont Competitive Strengths & Weaknesses
- 9.18 Veolia
 - 9.18.1 Veolia Details
 - 9.18.2 Veolia Major Business
 - 9.18.3 Veolia Rolled Nanofiltration Membrane Element Product and Services
 - 9.18.4 Veolia Rolled Nanofiltration Membrane Element Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.18.5 Veolia Recent Developments/Updates
 - 9.18.6 Veolia Competitive Strengths & Weaknesses
- 9.19 Delemil
 - 9.19.1 Delemil Details
 - 9.19.2 Delemil Major Business
 - 9.19.3 Delemil Rolled Nanofiltration Membrane Element Product and Services
 - 9.19.4 Delemil Rolled Nanofiltration Membrane Element Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.19.5 Delemil Recent Developments/Updates
 - 9.19.6 Delemil Competitive Strengths & Weaknesses
- 9.20 Koch Membrane
 - 9.20.1 Koch Membrane Details
 - 9.20.2 Koch Membrane Major Business
 - 9.20.3 Koch Membrane Rolled Nanofiltration Membrane Element Product and Services
 - 9.20.4 Koch Membrane Rolled Nanofiltration Membrane Element Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.20.5 Koch Membrane Recent Developments/Updates
 - 9.20.6 Koch Membrane Competitive Strengths & Weaknesses

9.21 Hydranautics

9.21.1 Hydranautics Details

9.21.2 Hydranautics Major Business

9.21.3 Hydranautics Rolled Nanofiltration Membrane Element Product and Services

9.21.4 Hydranautics Rolled Nanofiltration Membrane Element Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.21.5 Hydranautics Recent Developments/Updates

9.21.6 Hydranautics Competitive Strengths & Weaknesses

9.22 Feymer Technology

9.22.1 Feymer Technology Details

9.22.2 Feymer Technology Major Business

9.22.3 Feymer Technology Rolled Nanofiltration Membrane Element Product and Services

9.22.4 Feymer Technology Rolled Nanofiltration Membrane Element Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.22.5 Feymer Technology Recent Developments/Updates

9.22.6 Feymer Technology Competitive Strengths & Weaknesses

9.23 RisingSun Membrane

9.23.1 RisingSun Membrane Details

9.23.2 RisingSun Membrane Major Business

9.23.3 RisingSun Membrane Rolled Nanofiltration Membrane Element Product and Services

9.23.4 RisingSun Membrane Rolled Nanofiltration Membrane Element Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.23.5 RisingSun Membrane Recent Developments/Updates

9.23.6 RisingSun Membrane Competitive Strengths & Weaknesses

9.24 UNISOL Membrane

9.24.1 UNISOL Membrane Details

9.24.2 UNISOL Membrane Major Business

9.24.3 UNISOL Membrane Rolled Nanofiltration Membrane Element Product and Services

9.24.4 UNISOL Membrane Rolled Nanofiltration Membrane Element Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.24.5 UNISOL Membrane Recent Developments/Updates

9.24.6 UNISOL Membrane Competitive Strengths & Weaknesses

9.25 Filter&Membrane Technology

9.25.1 Filter&Membrane Technology Details

9.25.2 Filter&Membrane Technology Major Business

9.25.3 Filter&Membrane Technology Rolled Nanofiltration Membrane Element

Product and Services

9.25.4 Filter&Membrane Technology Rolled Nanofiltration Membrane Element Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.25.5 Filter&Membrane Technology Recent Developments/Updates

9.25.6 Filter&Membrane Technology Competitive Strengths & Weaknesses

9.26 Sanda Environmental

9.26.1 Sanda Environmental Details

9.26.2 Sanda Environmental Major Business

9.26.3 Sanda Environmental Rolled Nanofiltration Membrane Element Product and Services

9.26.4 Sanda Environmental Rolled Nanofiltration Membrane Element Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.26.5 Sanda Environmental Recent Developments/Updates

9.26.6 Sanda Environmental Competitive Strengths & Weaknesses

9.27 Vontron Technology

9.27.1 Vontron Technology Details

9.27.2 Vontron Technology Major Business

9.27.3 Vontron Technology Rolled Nanofiltration Membrane Element Product and Services

9.27.4 Vontron Technology Rolled Nanofiltration Membrane Element Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.27.5 Vontron Technology Recent Developments/Updates

9.27.6 Vontron Technology Competitive Strengths & Weaknesses

9.28 Jozzon Membrane

9.28.1 Jozzon Membrane Details

9.28.2 Jozzon Membrane Major Business

9.28.3 Jozzon Membrane Rolled Nanofiltration Membrane Element Product and Services

9.28.4 Jozzon Membrane Rolled Nanofiltration Membrane Element Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.28.5 Jozzon Membrane Recent Developments/Updates

9.28.6 Jozzon Membrane Competitive Strengths & Weaknesses

9.29 N-Tech Environment Protection

9.29.1 N-Tech Environment Protection Details

9.29.2 N-Tech Environment Protection Major Business

9.29.3 N-Tech Environment Protection Rolled Nanofiltration Membrane Element Product and Services

9.29.4 N-Tech Environment Protection Rolled Nanofiltration Membrane Element Production, Price, Value, Gross Margin and Market Share (2021-2026)

- 9.29.5 N-Tech Environment Protection Recent Developments/Updates
- 9.29.6 N-Tech Environment Protection Competitive Strengths & Weaknesses
- 9.30 Wave Cyber??
 - 9.30.1 Wave Cyber?? Details
 - 9.30.2 Wave Cyber?? Major Business
 - 9.30.3 Wave Cyber?? Rolled Nanofiltration Membrane Element Product and Services
 - 9.30.4 Wave Cyber?? Rolled Nanofiltration Membrane Element Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.30.5 Wave Cyber?? Recent Developments/Updates
 - 9.30.6 Wave Cyber?? Competitive Strengths & Weaknesses
- 9.31 Aromem
 - 9.31.1 Aromem Details
 - 9.31.2 Aromem Major Business
 - 9.31.3 Aromem Rolled Nanofiltration Membrane Element Product and Services
 - 9.31.4 Aromem Rolled Nanofiltration Membrane Element Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.31.5 Aromem Recent Developments/Updates
 - 9.31.6 Aromem Competitive Strengths & Weaknesses
- 9.32 Keensen
 - 9.32.1 Keensen Details
 - 9.32.2 Keensen Major Business
 - 9.32.3 Keensen Rolled Nanofiltration Membrane Element Product and Services
 - 9.32.4 Keensen Rolled Nanofiltration Membrane Element Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.32.5 Keensen Recent Developments/Updates
 - 9.32.6 Keensen Competitive Strengths & Weaknesses
- 9.33 H2MO Technology
 - 9.33.1 H2MO Technology Details
 - 9.33.2 H2MO Technology Major Business
 - 9.33.3 H2MO Technology Rolled Nanofiltration Membrane Element Product and Services
 - 9.33.4 H2MO Technology Rolled Nanofiltration Membrane Element Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.33.5 H2MO Technology Recent Developments/Updates
 - 9.33.6 H2MO Technology Competitive Strengths & Weaknesses

10 INDUSTRY CHAIN ANALYSIS

10.1 Rolled Nanofiltration Membrane Element Industry Chain

10.2 Rolled Nanofiltration Membrane Element Upstream Analysis

10.2.1 Rolled Nanofiltration Membrane Element Core Raw Materials

10.2.2 Main Manufacturers of Rolled Nanofiltration Membrane Element Core Raw Materials

10.3 Midstream Analysis

10.4 Downstream Analysis

10.5 Rolled Nanofiltration Membrane Element Production Mode

10.6 Rolled Nanofiltration Membrane Element Procurement Model

10.7 Rolled Nanofiltration Membrane Element Industry Sales Model and Sales Channels

10.7.1 Rolled Nanofiltration Membrane Element Sales Model

10.7.2 Rolled Nanofiltration Membrane Element Typical Distributors

11 RESEARCH FINDINGS AND CONCLUSION

12 APPENDIX

12.1 Methodology

12.2 Research Process and Data Source

12.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. World Rolled Nanofiltration Membrane Element Production Value by Region (2021, 2025 and 2032) & (USD Million)

Table 2. World Rolled Nanofiltration Membrane Element Production Value by Region (2021-2026) & (USD Million)

Table 3. World Rolled Nanofiltration Membrane Element Production Value by Region (2027-2032) & (USD Million)

Table 4. World Rolled Nanofiltration Membrane Element Production Value Market Share by Region (2021-2026)

Table 5. World Rolled Nanofiltration Membrane Element Production Value Market Share by Region (2027-2032)

Table 6. World Rolled Nanofiltration Membrane Element Production by Region (2021-2026) & (K Units)

Table 7. World Rolled Nanofiltration Membrane Element Production by Region (2027-2032) & (K Units)

Table 8. World Rolled Nanofiltration Membrane Element Production Market Share by Region (2021-2026)

Table 9. World Rolled Nanofiltration Membrane Element Production Market Share by Region (2027-2032)

Table 10. World Rolled Nanofiltration Membrane Element Average Price by Region (2021-2026) & (US\$/Unit)

Table 11. World Rolled Nanofiltration Membrane Element Average Price by Region (2027-2032) & (US\$/Unit)

Table 12. Rolled Nanofiltration Membrane Element Major Market Trends

Table 13. World Rolled Nanofiltration Membrane Element Consumption Growth Rate Forecast by Region (2021 & 2025 & 2032) & (K Units)

Table 14. World Rolled Nanofiltration Membrane Element Consumption by Region (2021-2026) & (K Units)

Table 15. World Rolled Nanofiltration Membrane Element Consumption Forecast by Region (2027-2032) & (K Units)

Table 16. World Rolled Nanofiltration Membrane Element Production Value by Manufacturer (2021-2026) & (USD Million)

Table 17. Production Value Market Share of Key Rolled Nanofiltration Membrane Element Producers in 2025

Table 18. World Rolled Nanofiltration Membrane Element Production by Manufacturer (2021-2026) & (K Units)

Table 19. Production Market Share of Key Rolled Nanofiltration Membrane Element Producers in 2025

Table 20. World Rolled Nanofiltration Membrane Element Average Price by Manufacturer (2021-2026) & (US\$/Unit)

Table 21. Global Rolled Nanofiltration Membrane Element Company Evaluation Quadrant

Table 22. World Rolled Nanofiltration Membrane Element Industry Rank of Major Manufacturers, Based on Production Value in 2025

Table 23. Head Office and Rolled Nanofiltration Membrane Element Production Site of Key Manufacturer

Table 24. Rolled Nanofiltration Membrane Element Market: Company Product Type Footprint

Table 25. Rolled Nanofiltration Membrane Element Market: Company Product Application Footprint

Table 26. Rolled Nanofiltration Membrane Element Competitive Factors

Table 27. Rolled Nanofiltration Membrane Element New Entrant and Capacity Expansion Plans

Table 28. Rolled Nanofiltration Membrane Element Mergers & Acquisitions Activity

Table 29. United States VS China Rolled Nanofiltration Membrane Element Production Value Comparison, (2021 & 2025 & 2032) & (USD Million)

Table 30. United States VS China Rolled Nanofiltration Membrane Element Production Comparison, (2021 & 2025 & 2032) & (K Units)

Table 31. United States VS China Rolled Nanofiltration Membrane Element Consumption Comparison, (2021 & 2025 & 2032) & (K Units)

Table 32. United States Based Rolled Nanofiltration Membrane Element Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Rolled Nanofiltration Membrane Element Production Value, (2021-2026) & (USD Million)

Table 34. United States Based Manufacturers Rolled Nanofiltration Membrane Element Production Value Market Share (2021-2026)

Table 35. United States Based Manufacturers Rolled Nanofiltration Membrane Element Production (2021-2026) & (K Units)

Table 36. United States Based Manufacturers Rolled Nanofiltration Membrane Element Production Market Share (2021-2026)

Table 37. China Based Rolled Nanofiltration Membrane Element Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Rolled Nanofiltration Membrane Element Production Value, (2021-2026) & (USD Million)

Table 39. China Based Manufacturers Rolled Nanofiltration Membrane Element

Production Value Market Share (2021-2026)

Table 40. China Based Manufacturers Rolled Nanofiltration Membrane Element Production, (2021-2026) & (K Units)

Table 41. China Based Manufacturers Rolled Nanofiltration Membrane Element Production Market Share (2021-2026)

Table 42. Rest of World Based Rolled Nanofiltration Membrane Element Manufacturers, Headquarters and Production Site (State, Country)

Table 43. Rest of World Based Manufacturers Rolled Nanofiltration Membrane Element Production Value, (2021-2026) & (USD Million)

Table 44. Rest of World Based Manufacturers Rolled Nanofiltration Membrane Element Production Value Market Share (2021-2026)

Table 45. Rest of World Based Manufacturers Rolled Nanofiltration Membrane Element Production, (2021-2026) & (K Units)

Table 46. Rest of World Based Manufacturers Rolled Nanofiltration Membrane Element Production Market Share (2021-2026)

Table 47. World Rolled Nanofiltration Membrane Element Production Value by Type, (USD Million), 2021 & 2025 & 2032

Table 48. World Rolled Nanofiltration Membrane Element Production by Type (2021-2026) & (K Units)

Table 49. World Rolled Nanofiltration Membrane Element Production by Type (2027-2032) & (K Units)

Table 50. World Rolled Nanofiltration Membrane Element Production Value by Type (2021-2026) & (USD Million)

Table 51. World Rolled Nanofiltration Membrane Element Production Value by Type (2027-2032) & (USD Million)

Table 52. World Rolled Nanofiltration Membrane Element Average Price by Type (2021-2026) & (US\$/Unit)

Table 53. World Rolled Nanofiltration Membrane Element Average Price by Type (2027-2032) & (US\$/Unit)

Table 54. World Rolled Nanofiltration Membrane Element Production Value by Mainstream Models, (USD Million), 2021 & 2025 & 2032

Table 55. World Rolled Nanofiltration Membrane Element Production by Mainstream Models (2021-2026) & (K Units)

Table 56. World Rolled Nanofiltration Membrane Element Production by Mainstream Models (2027-2032) & (K Units)

Table 57. World Rolled Nanofiltration Membrane Element Production Value by Mainstream Models (2021-2026) & (USD Million)

Table 58. World Rolled Nanofiltration Membrane Element Production Value by Mainstream Models (2027-2032) & (USD Million)

Table 59. World Rolled Nanofiltration Membrane Element Average Price by Mainstream Models (2021-2026) & (US\$/Unit)

Table 60. World Rolled Nanofiltration Membrane Element Average Price by Mainstream Models (2027-2032) & (US\$/Unit)

Table 61. World Rolled Nanofiltration Membrane Element Production Value by Membrane Area, (USD Million), 2021 & 2025 & 2032

Table 62. World Rolled Nanofiltration Membrane Element Production by Membrane Area (2021-2026) & (K Units)

Table 63. World Rolled Nanofiltration Membrane Element Production by Membrane Area (2027-2032) & (K Units)

Table 64. World Rolled Nanofiltration Membrane Element Production Value by Membrane Area (2021-2026) & (USD Million)

Table 65. World Rolled Nanofiltration Membrane Element Production Value by Membrane Area (2027-2032) & (USD Million)

Table 66. World Rolled Nanofiltration Membrane Element Average Price by Membrane Area (2021-2026) & (US\$/Unit)

Table 67. World Rolled Nanofiltration Membrane Element Average Price by Membrane Area (2027-2032) & (US\$/Unit)

Table 68. World Rolled Nanofiltration Membrane Element Production Value by Application, (USD Million), 2021 & 2025 & 2032

Table 69. World Rolled Nanofiltration Membrane Element Production by Application (2021-2026) & (K Units)

Table 70. World Rolled Nanofiltration Membrane Element Production by Application (2027-2032) & (K Units)

Table 71. World Rolled Nanofiltration Membrane Element Production Value by Application (2021-2026) & (USD Million)

Table 72. World Rolled Nanofiltration Membrane Element Production Value by Application (2027-2032) & (USD Million)

Table 73. World Rolled Nanofiltration Membrane Element Average Price by Application (2021-2026) & (US\$/Unit)

Table 74. World Rolled Nanofiltration Membrane Element Average Price by Application (2027-2032) & (US\$/Unit)

Table 75. Dupont Water Solutions Basic Information, Manufacturing Base and Competitors

Table 76. Dupont Water Solutions Major Business

Table 77. Dupont Water Solutions Rolled Nanofiltration Membrane Element Product and Services

Table 78. Dupont Water Solutions Rolled Nanofiltration Membrane Element Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market

Share (2021-2026)

Table 79. Dupont Water Solutions Recent Developments/Updates

Table 80. Dupont Water Solutions Competitive Strengths & Weaknesses

Table 81. Suez Basic Information, Manufacturing Base and Competitors

Table 82. Suez Major Business

Table 83. Suez Rolled Nanofiltration Membrane Element Product and Services

Table 84. Suez Rolled Nanofiltration Membrane Element Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 85. Suez Recent Developments/Updates

Table 86. Suez Competitive Strengths & Weaknesses

Table 87. GEA Group Basic Information, Manufacturing Base and Competitors

Table 88. GEA Group Major Business

Table 89. GEA Group Rolled Nanofiltration Membrane Element Product and Services

Table 90. GEA Group Rolled Nanofiltration Membrane Element Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 91. GEA Group Recent Developments/Updates

Table 92. GEA Group Competitive Strengths & Weaknesses

Table 93. Toray Basic Information, Manufacturing Base and Competitors

Table 94. Toray Major Business

Table 95. Toray Rolled Nanofiltration Membrane Element Product and Services

Table 96. Toray Rolled Nanofiltration Membrane Element Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 97. Toray Recent Developments/Updates

Table 98. Toray Competitive Strengths & Weaknesses

Table 99. Eurowater Basic Information, Manufacturing Base and Competitors

Table 100. Eurowater Major Business

Table 101. Eurowater Rolled Nanofiltration Membrane Element Product and Services

Table 102. Eurowater Rolled Nanofiltration Membrane Element Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 103. Eurowater Recent Developments/Updates

Table 104. Eurowater Competitive Strengths & Weaknesses

Table 105. Pure Aqua Basic Information, Manufacturing Base and Competitors

Table 106. Pure Aqua Major Business

Table 107. Pure Aqua Rolled Nanofiltration Membrane Element Product and Services

Table 108. Pure Aqua Rolled Nanofiltration Membrane Element Production (K Units),

Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 109. Pure Aqua Recent Developments/Updates

Table 110. Pure Aqua Competitive Strengths & Weaknesses

Table 111. Synder Filtration Basic Information, Manufacturing Base and Competitors

Table 112. Synder Filtration Major Business

Table 113. Synder Filtration Rolled Nanofiltration Membrane Element Product and Services

Table 114. Synder Filtration Rolled Nanofiltration Membrane Element Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 115. Synder Filtration Recent Developments/Updates

Table 116. Synder Filtration Competitive Strengths & Weaknesses

Table 117. ProMinent Basic Information, Manufacturing Base and Competitors

Table 118. ProMinent Major Business

Table 119. ProMinent Rolled Nanofiltration Membrane Element Product and Services

Table 120. ProMinent Rolled Nanofiltration Membrane Element Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 121. ProMinent Recent Developments/Updates

Table 122. ProMinent Competitive Strengths & Weaknesses

Table 123. Samco Technologies Basic Information, Manufacturing Base and Competitors

Table 124. Samco Technologies Major Business

Table 125. Samco Technologies Rolled Nanofiltration Membrane Element Product and Services

Table 126. Samco Technologies Rolled Nanofiltration Membrane Element Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 127. Samco Technologies Recent Developments/Updates

Table 128. Samco Technologies Competitive Strengths & Weaknesses

Table 129. Lenntech Basic Information, Manufacturing Base and Competitors

Table 130. Lenntech Major Business

Table 131. Lenntech Rolled Nanofiltration Membrane Element Product and Services

Table 132. Lenntech Rolled Nanofiltration Membrane Element Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 133. Lenntech Recent Developments/Updates

Table 134. Lenntech Competitive Strengths & Weaknesses

Table 135. Water Equipment Technologies Basic Information, Manufacturing Base and Competitors

Table 136. Water Equipment Technologies Major Business

Table 137. Water Equipment Technologies Rolled Nanofiltration Membrane Element Product and Services

Table 138. Water Equipment Technologies Rolled Nanofiltration Membrane Element Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 139. Water Equipment Technologies Recent Developments/Updates

Table 140. Water Equipment Technologies Competitive Strengths & Weaknesses

Table 141. AXEON Water Basic Information, Manufacturing Base and Competitors

Table 142. AXEON Water Major Business

Table 143. AXEON Water Rolled Nanofiltration Membrane Element Product and Services

Table 144. AXEON Water Rolled Nanofiltration Membrane Element Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 145. AXEON Water Recent Developments/Updates

Table 146. AXEON Water Competitive Strengths & Weaknesses

Table 147. Pacific Water Technology Basic Information, Manufacturing Base and Competitors

Table 148. Pacific Water Technology Major Business

Table 149. Pacific Water Technology Rolled Nanofiltration Membrane Element Product and Services

Table 150. Pacific Water Technology Rolled Nanofiltration Membrane Element Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 151. Pacific Water Technology Recent Developments/Updates

Table 152. Pacific Water Technology Competitive Strengths & Weaknesses

Table 153. AO Smith Basic Information, Manufacturing Base and Competitors

Table 154. AO Smith Major Business

Table 155. AO Smith Rolled Nanofiltration Membrane Element Product and Services

Table 156. AO Smith Rolled Nanofiltration Membrane Element Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 157. AO Smith Recent Developments/Updates

Table 158. AO Smith Competitive Strengths & Weaknesses

Table 159. Sanborn Technologies Basic Information, Manufacturing Base and Competitors

Table 160. Sanborn Technologies Major Business

Table 161. Sanborn Technologies Rolled Nanofiltration Membrane Element Product and Services

Table 162. Sanborn Technologies Rolled Nanofiltration Membrane Element Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 163. Sanborn Technologies Recent Developments/Updates

Table 164. Sanborn Technologies Competitive Strengths & Weaknesses

Table 165. Newterra Basic Information, Manufacturing Base and Competitors

Table 166. Newterra Major Business

Table 167. Newterra Rolled Nanofiltration Membrane Element Product and Services

Table 168. Newterra Rolled Nanofiltration Membrane Element Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 169. Newterra Recent Developments/Updates

Table 170. Newterra Competitive Strengths & Weaknesses

Table 171. DuPont Basic Information, Manufacturing Base and Competitors

Table 172. DuPont Major Business

Table 173. DuPont Rolled Nanofiltration Membrane Element Product and Services

Table 174. DuPont Rolled Nanofiltration Membrane Element Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 175. DuPont Recent Developments/Updates

Table 176. DuPont Competitive Strengths & Weaknesses

Table 177. Veolia Basic Information, Manufacturing Base and Competitors

Table 178. Veolia Major Business

Table 179. Veolia Rolled Nanofiltration Membrane Element Product and Services

Table 180. Veolia Rolled Nanofiltration Membrane Element Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 181. Veolia Recent Developments/Updates

Table 182. Veolia Competitive Strengths & Weaknesses

Table 183. Delemil Basic Information, Manufacturing Base and Competitors

Table 184. Delemil Major Business

Table 185. Delemil Rolled Nanofiltration Membrane Element Product and Services

Table 186. Delemil Rolled Nanofiltration Membrane Element Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 187. Delemil Recent Developments/Updates

Table 188. Delemil Competitive Strengths & Weaknesses
Table 189. Koch Membrane Basic Information, Manufacturing Base and Competitors
Table 190. Koch Membrane Major Business
Table 191. Koch Membrane Rolled Nanofiltration Membrane Element Product and Services
Table 192. Koch Membrane Rolled Nanofiltration Membrane Element Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 193. Koch Membrane Recent Developments/Updates
Table 194. Koch Membrane Competitive Strengths & Weaknesses
Table 195. Hydranautics Basic Information, Manufacturing Base and Competitors
Table 196. Hydranautics Major Business
Table 197. Hydranautics Rolled Nanofiltration Membrane Element Product and Services
Table 198. Hydranautics Rolled Nanofiltration Membrane Element Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 199. Hydranautics Recent Developments/Updates
Table 200. Hydranautics Competitive Strengths & Weaknesses
Table 201. Feymer Technology Basic Information, Manufacturing Base and Competitors
Table 202. Feymer Technology Major Business
Table 203. Feymer Technology Rolled Nanofiltration Membrane Element Product and Services
Table 204. Feymer Technology Rolled Nanofiltration Membrane Element Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 205. Feymer Technology Recent Developments/Updates
Table 206. Feymer Technology Competitive Strengths & Weaknesses
Table 207. RisingSun Membrane Basic Information, Manufacturing Base and Competitors
Table 208. RisingSun Membrane Major Business
Table 209. RisingSun Membrane Rolled Nanofiltration Membrane Element Product and Services
Table 210. RisingSun Membrane Rolled Nanofiltration Membrane Element Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 211. RisingSun Membrane Recent Developments/Updates
Table 212. RisingSun Membrane Competitive Strengths & Weaknesses
Table 213. UNISOL Membrane Basic Information, Manufacturing Base and Competitors
Table 214. UNISOL Membrane Major Business

Table 215. UNISOL Membrane Rolled Nanofiltration Membrane Element Product and Services

Table 216. UNISOL Membrane Rolled Nanofiltration Membrane Element Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 217. UNISOL Membrane Recent Developments/Updates

Table 218. UNISOL Membrane Competitive Strengths & Weaknesses

Table 219. Filter&Membrane Technology Basic Information, Manufacturing Base and Competitors

Table 220. Filter&Membrane Technology Major Business

Table 221. Filter&Membrane Technology Rolled Nanofiltration Membrane Element Product and Services

Table 222. Filter&Membrane Technology Rolled Nanofiltration Membrane Element Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 223. Filter&Membrane Technology Recent Developments/Updates

Table 224. Filter&Membrane Technology Competitive Strengths & Weaknesses

Table 225. Sanda Environmental Basic Information, Manufacturing Base and Competitors

Table 226. Sanda Environmental Major Business

Table 227. Sanda Environmental Rolled Nanofiltration Membrane Element Product and Services

Table 228. Sanda Environmental Rolled Nanofiltration Membrane Element Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 229. Sanda Environmental Recent Developments/Updates

Table 230. Sanda Environmental Competitive Strengths & Weaknesses

Table 231. Vontron Technology Basic Information, Manufacturing Base and Competitors

Table 232. Vontron Technology Major Business

Table 233. Vontron Technology Rolled Nanofiltration Membrane Element Product and Services

Table 234. Vontron Technology Rolled Nanofiltration Membrane Element Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 235. Vontron Technology Recent Developments/Updates

Table 236. Vontron Technology Competitive Strengths & Weaknesses

Table 237. Jozzon Membrane Basic Information, Manufacturing Base and Competitors

Table 238. Jozzon Membrane Major Business

Table 239. Jozzon Membrane Rolled Nanofiltration Membrane Element Product and Services

Table 240. Jozzon Membrane Rolled Nanofiltration Membrane Element Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 241. Jozzon Membrane Recent Developments/Updates

Table 242. Jozzon Membrane Competitive Strengths & Weaknesses

Table 243. N-Tech Environment Protection Basic Information, Manufacturing Base and Competitors

Table 244. N-Tech Environment Protection Major Business

Table 245. N-Tech Environment Protection Rolled Nanofiltration Membrane Element Product and Services

Table 246. N-Tech Environment Protection Rolled Nanofiltration Membrane Element Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 247. N-Tech Environment Protection Recent Developments/Updates

Table 248. N-Tech Environment Protection Competitive Strengths & Weaknesses

Table 249. Wave Cyber?? Basic Information, Manufacturing Base and Competitors

Table 250. Wave Cyber?? Major Business

Table 251. Wave Cyber?? Rolled Nanofiltration Membrane Element Product and Services

Table 252. Wave Cyber?? Rolled Nanofiltration Membrane Element Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 253. Wave Cyber?? Recent Developments/Updates

Table 254. Wave Cyber?? Competitive Strengths & Weaknesses

Table 255. Aromem Basic Information, Manufacturing Base and Competitors

Table 256. Aromem Major Business

Table 257. Aromem Rolled Nanofiltration Membrane Element Product and Services

Table 258. Aromem Rolled Nanofiltration Membrane Element Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 259. Aromem Recent Developments/Updates

Table 260. Aromem Competitive Strengths & Weaknesses

Table 261. Keensen Basic Information, Manufacturing Base and Competitors

Table 262. Keensen Major Business

Table 263. Keensen Rolled Nanofiltration Membrane Element Product and Services

Table 264. Keensen Rolled Nanofiltration Membrane Element Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share

(2021-2026)

Table 265. Keensen Recent Developments/Updates

Table 266. Keensen Competitive Strengths & Weaknesses

Table 267. H2MO Technology Basic Information, Manufacturing Base and Competitors

Table 268. H2MO Technology Major Business

Table 269. H2MO Technology Rolled Nanofiltration Membrane Element Product and Services

Table 270. H2MO Technology Rolled Nanofiltration Membrane Element Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 271. H2MO Technology Recent Developments/Updates

Table 272. H2MO Technology Competitive Strengths & Weaknesses

Table 273. Global Key Players of Rolled Nanofiltration Membrane Element Upstream (Raw Materials)

Table 274. Global Rolled Nanofiltration Membrane Element Typical Customers

Table 275. Rolled Nanofiltration Membrane Element Typical Distributors

List Of Figures

LIST OF FIGURES

Figure 1. Rolled Nanofiltration Membrane Element Picture

Figure 2. World Rolled Nanofiltration Membrane Element Production Value: 2021 & 2025 & 2032, (USD Million)

Figure 3. World Rolled Nanofiltration Membrane Element Production Value and Forecast (2021-2032) & (USD Million)

Figure 4. World Rolled Nanofiltration Membrane Element Production (2021-2032) & (K Units)

Figure 5. World Rolled Nanofiltration Membrane Element Average Price (2021-2032) & (US\$/Unit)

Figure 6. World Rolled Nanofiltration Membrane Element Production Value Market Share by Region (2021-2032)

Figure 7. World Rolled Nanofiltration Membrane Element Production Market Share by Region (2021-2032)

Figure 8. North America Rolled Nanofiltration Membrane Element Production (2021-2032) & (K Units)

Figure 9. Europe Rolled Nanofiltration Membrane Element Production (2021-2032) & (K Units)

Figure 10. China Rolled Nanofiltration Membrane Element Production (2021-2032) & (K Units)

Figure 11. Japan Rolled Nanofiltration Membrane Element Production (2021-2032) & (K Units)

Figure 12. Rolled Nanofiltration Membrane Element Market Drivers

Figure 13. Factors Affecting Demand

Figure 14. World Rolled Nanofiltration Membrane Element Consumption (2021-2032) & (K Units)

Figure 15. World Rolled Nanofiltration Membrane Element Consumption Market Share by Region (2021-2032)

Figure 16. United States Rolled Nanofiltration Membrane Element Consumption (2021-2032) & (K Units)

Figure 17. China Rolled Nanofiltration Membrane Element Consumption (2021-2032) & (K Units)

Figure 18. Europe Rolled Nanofiltration Membrane Element Consumption (2021-2032) & (K Units)

Figure 19. Japan Rolled Nanofiltration Membrane Element Consumption (2021-2032) & (K Units)

Figure 20. South Korea Rolled Nanofiltration Membrane Element Consumption (2021-2032) & (K Units)

Figure 21. ASEAN Rolled Nanofiltration Membrane Element Consumption (2021-2032) & (K Units)

Figure 22. India Rolled Nanofiltration Membrane Element Consumption (2021-2032) & (K Units)

Figure 23. Producer Shipments of Rolled Nanofiltration Membrane Element by Manufacturer Revenue (\$MM) and Market Share (%): 2025

Figure 24. Global Four-firm Concentration Ratios (CR4) for Rolled Nanofiltration Membrane Element Markets in 2025

Figure 25. Global Four-firm Concentration Ratios (CR8) for Rolled Nanofiltration Membrane Element Markets in 2025

Figure 26. United States VS China: Rolled Nanofiltration Membrane Element Production Value Market Share Comparison (2021 & 2025 & 2032)

Figure 27. United States VS China: Rolled Nanofiltration Membrane Element Production Market Share Comparison (2021 & 2025 & 2032)

Figure 28. United States VS China: Rolled Nanofiltration Membrane Element Consumption Market Share Comparison (2021 & 2025 & 2032)

Figure 29. United States Based Manufacturers Rolled Nanofiltration Membrane Element Production Market Share 2025

Figure 30. China Based Manufacturers Rolled Nanofiltration Membrane Element Production Market Share 2025

Figure 31. Rest of World Based Manufacturers Rolled Nanofiltration Membrane Element Production Market Share 2025

Figure 32. World Rolled Nanofiltration Membrane Element Production Value by Type, (USD Million), 2021 & 2025 & 2032

Figure 33. World Rolled Nanofiltration Membrane Element Production Value Market Share by Type in 2025

Figure 34. Seawater Rolled Nanofiltration Membrane Element

Figure 35. Brackish Water Rolled Nanofiltration Membrane Element

Figure 36. World Rolled Nanofiltration Membrane Element Production Market Share by Type (2021-2032)

Figure 37. World Rolled Nanofiltration Membrane Element Production Value Market Share by Type (2021-2032)

Figure 38. World Rolled Nanofiltration Membrane Element Average Price by Type (2021-2032) & (US\$/Unit)

Figure 39. World Rolled Nanofiltration Membrane Element Production Value by Mainstream Models, (USD Million), 2021 & 2025 & 2032

Figure 40. World Rolled Nanofiltration Membrane Element Production Value Market

Share by Mainstream Models in 2025

Figure 41. 1812

Figure 42. 2521

Figure 43. 2540

Figure 44. 4040

Figure 45. 8040

Figure 46. 8080

Figure 47. World Rolled Nanofiltration Membrane Element Production Market Share by Mainstream Models (2021-2032)

Figure 48. World Rolled Nanofiltration Membrane Element Production Value Market Share by Mainstream Models (2021-2032)

Figure 49. World Rolled Nanofiltration Membrane Element Average Price by Mainstream Models (2021-2032) & (US\$/Unit)

Figure 50. World Rolled Nanofiltration Membrane Element Production Value by Membrane Area, (USD Million), 2021 & 2025 & 2032

Figure 51. World Rolled Nanofiltration Membrane Element Production Value Market Share by Membrane Area in 2025

Figure 52. 6 ? 10 m?

Figure 53. 30 ? 45 m?

Figure 54. Others

Figure 55. World Rolled Nanofiltration Membrane Element Production Market Share by Membrane Area (2021-2032)

Figure 56. World Rolled Nanofiltration Membrane Element Production Value Market Share by Membrane Area (2021-2032)

Figure 57. World Rolled Nanofiltration Membrane Element Average Price by Membrane Area (2021-2032) & (US\$/Unit)

Figure 58. World Rolled Nanofiltration Membrane Element Production Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 59. World Rolled Nanofiltration Membrane Element Production Value Market Share by Application in 2025

Figure 60. Municipal Application

Figure 61. Industrial Application

Figure 62. Others

Figure 63. World Rolled Nanofiltration Membrane Element Production Market Share by Application (2021-2032)

Figure 64. World Rolled Nanofiltration Membrane Element Production Value Market Share by Application (2021-2032)

Figure 65. World Rolled Nanofiltration Membrane Element Average Price by Application (2021-2032) & (US\$/Unit)

Figure 66. Rolled Nanofiltration Membrane Element Industry Chain

Figure 67. Rolled Nanofiltration Membrane Element Procurement Model

Figure 68. Rolled Nanofiltration Membrane Element Sales Model

Figure 69. Rolled Nanofiltration Membrane Element Sales Channels, Direct Sales, and Distribution

Figure 70. Methodology

Figure 71. Research Process and Data Source

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