

Global Membrane Element Market By Configuration (Spiral Wound, Plate & Frame and Others), By Membrane Type (Reverse Osmosis, Ultrafiltration, Microfiltration and Nanofiltration), By Application, By Region, Competition, Forecast & Opportunities, 2014 – 2024

<https://marketpublishers.com/r/G47D4214FEAEN.html>

Date: April 2019

Pages: 159

Price: US\$ 4,900.00 (Single User License)

ID: G47D4214FEAEN

Abstracts

Global membrane element market stood at \$ 4.5 billion in 2018 and is projected to reach \$6.8 billion by 2024, exhibiting a CAGR of over 7% during 2019-2024. Rising urbanization and growing awareness about safe drinking water is resulting in huge demand for residential water purification systems and residential water treatment systems, which in turn are generating demand for membrane elements. With increasing standardization and stringent regulations set up by local governments and authorities, measures to treat wastewater before releasing it in the near water body are being taken. Several large water treatment plants are now operating within the industrial zones for wastewater treatment. Thus, greater quantity of membrane elements is being used to ensure that the best quality of water is released to curb increasing water pollution across the factors. All the aforementioned factors are expected to boost the demand for membrane elements, globally, during the forecast period.

Years considered for this report:

Historical Years: 2014-2017

Base Year: 2018

Estimated Year: 2019

Forecast Period: 2020-2024

Objective of the Study:

To analyze and forecast global membrane element market size.

To classify and forecast global membrane element market based on configuration type, membrane type, application type, region and company.

To assess and analyze the market by segmenting it into five regions, namely, North America, Europe, Asia-Pacific, South America, and Middle East & Africa.

To identify drivers and challenges in global membrane element market.

To identify market trends and developments in global membrane element market.

To identify and analyze the profiles of leading players involved in the manufacturing of membrane elements across the globe.

Some of the major players operating in global membrane element market are Dow Water and Process Solutions Inc, Toray Industries Inc., SUEZ Water & Technology Solutions, Hydranautics Inc, Danaher Corporation, Alfa Laval Corporate AB, Applied Membrane Inc., Koch Membrane Systems, Inc., Toyobo Co., Ltd. and Lanxess AG.

In order to perform the study, TechSci Research conducted primary as well as exhaustive secondary research. Initially, TechSci Research prepared an exhaustive list of membrane element manufacturers and suppliers operating in various parts of globe. Subsequently, TechSci Research conducted primary research surveys, which included primary calls, email responses, etc., with the identified companies. While interviewing, the respondents were also asked about their major competitors. Through this technique, TechSci Research was able to include manufacturers which could not be identified due to the limitations of secondary research. TechSci Research analyzed product offerings, distribution channels, and regional presence of all major membrane element manufacturers and distributors across the globe.

TechSci Research calculated global membrane element market size using a bottom-up technique, wherein manufacturers' value sales data for different applications were recorded as well as forecast for the future years. TechSci Research sourced these values from industry experts and company representatives, and externally validated through analyzing historical sales data of respective manufacturers to arrive at the overall market size. Multiple secondary sources such as directories, databases such as Company Annual Reports, Industry Magazines, Industry Reports, News Dailies, Credible Paid Databases, Proprietary Database, Canada Water Association Reports, Canada Water & Wastewater Treatment Association Reports, Brazil Water & Wastewater Treatment Association Reports, World Bank Reports, International Monetary Fund Reports, etc., were also studied by TechSci Research.

Key Target Audience:

Membrane element manufacturers, distributors and other stakeholders

Associations, organizations, forums and alliances related to membrane element

Government bodies such as regulating authorities and policymakers

Market research and consulting firms

The study is useful in providing answers to several critical questions that are important for industry stakeholders such as membrane element manufacturers, distributors and dealers, customers and policy makers. The study would also help them to target the growing segments over the coming years, thereby aiding the stakeholders in taking investment decisions and facilitating their expansion.

Report Scope:

In this report, global membrane element market has been segmented into following categories, in addition to the industry trends which have also been detailed below:

Market, by Configuration:

Spiral Wound

Plate & Frame

Others

Market, by Membrane Type:

Reverse Osmosis

Ultrafiltration

Microfiltration

Nanofiltration

Market, by Application

Residential

Industrial

Commercial

Market, by Region:

North America

United States

Canada

Mexico

Europe

Germany

France

United Kingdom

Spain

Italy

Asia-Pacific

China

India

South Korea

Japan

Indonesia

South America

Brazil

Colombia

Argentina

Middle East & Africa

Saudi Arabia

UAE

South Africa

Iran

Competitive Landscape

Company Profiles: Detailed analysis of the major companies present in global membrane element market.

Available Customizations:

With the given market data, TechSci Research offers customizations according to a company's specific needs. The following customization options are available for the report:

Company Information

Detailed analysis and profiling of additional market players (up to five).

Contents

1. PRODUCT OVERVIEW

2. RESEARCH METHODOLOGY

3. ANALYST VIEW

4. VOICE OF CUSTOMER

4.1. Aided Brand Awareness

4.2. Factors Influencing Purchase Decision

4.3. Willingness to Switch from the Existing Brand

5. GLOBAL MEMBRANE ELEMENT MARKET OUTLOOK

5.1. Market Size & Forecast

5.1.1. By Value

5.2. Market Share & Forecast

5.2.1. By Configuration (Spiral Wound, Plate & Frame & Others)

5.2.2. By Membrane Type (Reverse Osmosis, Ultrafiltration, Microfiltration, & Nanofiltration)

5.2.3. By Application (Residential, Industrial & Commercial)

5.2.4. By Region

5.2.5. By Company

5.3. Market Attractiveness Index

6. GLOBAL MEMBRANE ELEMENT MARKET REGIONAL ANALYSIS

6.1. North America Membrane Element Market Outlook

6.1.1. Market Size & Forecast

6.1.1.1. By Value

6.1.2. Market Share & Forecast

6.1.2.1. By Membrane Type

6.1.2.2. By Application

6.1.2.3. By Country

6.1.2.3.1. United States Membrane Element Market Outlook

6.1.2.3.1.1. Market Size & Forecast

6.1.2.3.1.1.1. By Value

- 6.1.2.3.1.2. Market Share & Forecast
 - 6.1.2.3.1.2.1. By Application
- 6.1.2.3.2. Mexico Membrane Element Market Outlook
 - 6.1.2.3.2.1. Market Size & Forecast
 - 6.1.2.3.2.1.1. By Value
 - 6.1.2.3.2.2. Market Share & Forecast
 - 6.1.2.3.2.2.1. By Application
- 6.1.2.3.3. Canada Membrane Element Market Outlook
 - 6.1.2.3.3.1. Market Size & Forecast
 - 6.1.2.3.3.1.1. By Value
 - 6.1.2.3.3.2. Market Share & Forecast
 - 6.1.2.3.3.2.1. By Application
- 6.1.2.4. Market Attractiveness Index
- 6.2. Europe Membrane Element Market Outlook
 - 6.2.1. Market Size & Forecast
 - 6.2.1.1. By Value
 - 6.2.2. Market Share & Forecast
 - 6.2.2.1. By Membrane Type
 - 6.2.2.2. By Application
 - 6.2.2.3. By Country
 - 6.2.2.3.1. Germany Membrane Element Market Outlook
 - 6.2.2.3.1.1. Market Size & Forecast
 - 6.2.2.3.1.1.1. By Value
 - 6.2.2.3.1.2. Market Share & Forecast
 - 6.2.2.3.1.2.1. By Application
 - 6.2.2.3.2. France Membrane Element Market Outlook
 - 6.2.2.3.2.1. Market Size & Forecast
 - 6.2.2.3.2.1.1. By Value
 - 6.2.2.3.2.2. Market Share & Forecast
 - 6.2.2.3.2.2.1. By Application
 - 6.2.2.3.3. United Kingdom Membrane Element Market Outlook
 - 6.2.2.3.3.1. Market Size & Forecast
 - 6.2.2.3.3.1.1. By Value
 - 6.2.2.3.3.2. Market Share & Forecast
 - 6.2.2.3.3.2.1. By Application
 - 6.2.2.3.4. Spain Membrane Element Market Outlook
 - 6.2.2.3.4.1. Market Size & Forecast
 - 6.2.2.3.4.1.1. By Value
 - 6.2.2.3.4.2. Market Share & Forecast

- 6.2.2.3.4.2.1. By Application
- 6.2.2.3.5. Italy Membrane Element Market Outlook
 - 6.2.2.3.5.1. Market Size & Forecast
 - 6.2.2.3.5.1.1. By Value
 - 6.2.2.3.5.2. Market Share & Forecast
 - 6.2.2.3.5.2.1. By Application
- 6.2.2.4. Market Attractiveness Index
- 6.3. Asia-Pacific Membrane Element Market Outlook
 - 6.3.1. Market Size & Forecast
 - 6.3.1.1. By Value
 - 6.3.2. Market Share & Forecast
 - 6.3.2.1. By Membrane Type
 - 6.3.2.2. By Application
 - 6.3.2.3. By Country
 - 6.3.2.3.1. China Membrane Element Market Outlook
 - 6.3.2.3.1.1. Market Size & Forecast
 - 6.3.2.3.1.1.1. By Value
 - 6.3.2.3.1.2. Market Share & Forecast
 - 6.3.2.3.1.2.1. By Application
 - 6.3.2.3.2. India Membrane Element Market Outlook
 - 6.3.2.3.2.1. Market Size & Forecast
 - 6.3.2.3.2.1.1. By Value
 - 6.3.2.3.2.2. Market Share & Forecast
 - 6.3.2.3.2.2.1. By Application
 - 6.3.2.3.3. South Korea Membrane Element Market Outlook
 - 6.3.2.3.3.1. Market Size & Forecast
 - 6.3.2.3.3.1.1. By Value
 - 6.3.2.3.3.2. Market Share & Forecast
 - 6.3.2.3.3.2.1. By Application
 - 6.3.2.3.4. Japan Membrane Element Market Outlook
 - 6.3.2.3.4.1. Market Size & Forecast
 - 6.3.2.3.4.1.1. By Value
 - 6.3.2.3.4.2. Market Share & Forecast
 - 6.3.2.3.4.2.1. By Application
 - 6.3.2.3.5. Indonesia Membrane Element Market Outlook
 - 6.3.2.3.5.1. Market Size & Forecast
 - 6.3.2.3.5.1.1. By Value
 - 6.3.2.3.5.2. Market Share & Forecast
 - 6.3.2.3.5.2.1. By Application

- 6.3.2.4. Market Attractiveness Index
- 6.4. South America Membrane Element Market Outlook
 - 6.4.1. Market Size & Forecast
 - 6.4.1.1. By Value
 - 6.4.2. Market Share & Forecast
 - 6.4.2.1. By Membrane Type
 - 6.4.2.2. By Application
 - 6.4.2.3. By Country
 - 6.4.2.3.1. Brazil Membrane Element Market Outlook
 - 6.4.2.3.1.1. Market Size & Forecast
 - 6.4.2.3.1.1.1. By Value
 - 6.4.2.3.1.2. Market Share & Forecast
 - 6.4.2.3.1.2.1. By Application
 - 6.4.2.3.2. Argentina Membrane Element Market Outlook
 - 6.4.2.3.2.1. Market Size & Forecast
 - 6.4.2.3.2.1.1. By Value
 - 6.4.2.3.2.2. Market Share & Forecast
 - 6.4.2.3.2.2.1. By Application
 - 6.4.2.3.3. Colombia Membrane Element Market Outlook
 - 6.4.2.3.3.1. Market Size & Forecast
 - 6.4.2.3.3.1.1. By Value
 - 6.4.2.3.3.2. Market Share & Forecast
 - 6.4.2.3.3.2.1. By Application
 - 6.4.2.4. Market Attractiveness Index
 - 6.5. Middle East & Africa Membrane Element Market Outlook
 - 6.5.1. Market Size & Forecast
 - 6.5.1.1. By Value
 - 6.5.2. Market Share & Forecast
 - 6.5.2.1. By Membrane Type
 - 6.5.2.2. By Application
 - 6.5.2.3. By Country
 - 6.5.2.3.1. Saudi Arabia Membrane Element Market Outlook
 - 6.5.2.3.1.1. Market Size & Forecast
 - 6.5.2.3.1.1.1. By Value
 - 6.5.2.3.1.2. Market Share & Forecast
 - 6.5.2.3.1.2.1. By Application
 - 6.5.2.3.2. UAE Membrane Element Market Outlook
 - 6.5.2.3.2.1. Market Size & Forecast
 - 6.5.2.3.2.1.1. By Value

- 6.5.2.3.2.2. Market Share & Forecast
 - 6.5.2.3.2.2.1. By Application
- 6.5.2.3.3. Iran Membrane Element Market Outlook
 - 6.5.2.3.3.1. Market Size & Forecast
 - 6.5.2.3.3.1.1. By Value
 - 6.5.2.3.3.2. Market Share & Forecast
 - 6.5.2.3.3.2.1. By Application
- 6.5.2.3.4. South Africa Membrane Element Market Outlook
 - 6.5.2.3.4.1. Market Size & Forecast
 - 6.5.2.3.4.1.1. By Value
 - 6.5.2.3.4.2. Market Share & Forecast
 - 6.5.2.3.4.2.1. By Application
- 6.5.2.4. Market Attractiveness Index

7. MARKET DYNAMICS

- 7.1. Drivers
- 7.2. Challenges

8. MARKET TRENDS & DEVELOPMENTS

9. SUPPLY CHAIN ANALYSIS

10. LIST OF DISTRIBUTORS

11. COMPETITIVE BENCHMARKING

12. COMPETITIVE LANDSCAPE

- 12.1. Dow Water and Process Solutions Inc
- 12.2. Toray Industries Inc.
- 12.3. SUEZ Water & Technology Solutions
- 12.4. Hydranautics Inc
- 12.5. Danaher Corporation
- 12.6. Alfa Laval Corporate AB
- 12.7. Applied Membrane Inc.
- 12.8. Koch Membrane Systems, Inc.
- 12.9. Toyobo Co., Ltd.
- 12.10. Lanxess AG

13. STRATEGIC RECOMMENDATIONS

List Of Tables

LIST OF TABLES

Table 1: Applications of Membrane Filtration Technologies, By Separation Specification

Table 2: Partial List of Top Four Residential Water Purifier Manufacturing Companies in the World, 2017

Table 3: Table 3: Partial List of Top Four Commercial Water Purifier Manufacturing Companies in the World, 2017

Table 4: Partial List of North America Seawater Desalination Plants for Municipal Use, 2017

Table 5: United States Common Contaminants in Drinking Water and their Filtration Method

Table 6: United States Bottled Water Market Per Capita Consumption, 2010-2017

Table 7: Partial List of Major Wastewater Treatment Plants Installed in Mexico between 2015-18

Table 8: Canada Wastewater Untreated, By Province, By Volume, 2013-2015 (%)

Table 9: Partial List of Wastewater Treatment Plant Installations in Germany, 2015-2016

Table 10: United Kingdom Partial List of Wastewater Treatment Plants, By Location, By Year of Completion, 2014-2016

Table 11: Italy Partial List of Projects in Wastewater & Water Sector, 2015-2020

Table 12: Asia-Pacific Partial List of Key Water Treatment Projects, 2017

Table 13: Partial List of Completed Wastewater Treatment Plants Installation in South Korea

Table 14: Partial List of Top Japan Municipal Wastewater Treatment Plants, As of 2018

Table 15: Partial List of Indonesia Wastewater Treatment Plants, As of 2017

Table 16: Partial List of Upcoming Water Sector & Sanitation Projects in Brazil, 2016

Table 17: Brazil Partial List of Water Resource Management Institutions

Table 18: Argentina Desalination Plants Contracted during 2015-2016

Table 19: Water Resources in Saudi Arabia

List Of Figures

LIST OF FIGURES

- Figure 1: Global Membrane Element Market Size, By Value, 2014-2024F (USD Million)
- Figure 2: Global Population using Basic Drinking Water Services, 2018 (%)
- Figure 3: Total Water Withdrawal of OECD Countries, By Volume, 2015 (Million Cubic Meter)
- Figure 4: Global Population with Access to Improved Water Resource, 2011-2015 (%)
- Figure 5: Global Population using Basic Drinking Water Services, 2012-2015 (%)
- Figure 6: Global Membrane Element Market Share, By Configuration, By Value, 2014-2024F
- Figure 7: Global Spiral Wound Membrane Element Market Size, By Value, 2014-2024F (USD Million)
- Figure 8: Global Plate & Frame Membrane Element Market Size, By Value, 2014-2024F (USD Million)
- Figure 9: Global Membrane Element Market Share, By Membrane Type, By Value, 2014-2024F
- Figure 10: Global Reverse Osmosis Membrane Element Market Size, By Value, 2014-2024F (USD Million)
- Figure 11: Global Ultrafiltration Membrane Element Market Size, By Value, 2014-2024F (USD Million)
- Figure 12: Global Microfiltration Membrane Element Market Size, By Value, 2014-2024F (USD Million)
- Figure 13: Global Nanofiltration Membrane Element Market Size, By Value, 2014-2024F (USD Million)
- Figure 14: Global Membrane Element Market Share, By Application, By Value, 2014-2024F
- Figure 15: Global Residential Membrane Element Market Size, By Value, 2014-2024F (USD Million)
- Figure 16: Global Industrial Membrane Element Market Size, By Value, 2014-2024F (USD Million)
- Figure 17: Global Commercial Membrane Element Market Size, By Value, 2014-2024F (USD Million)
- Figure 18: Global Membrane Element Market Share, By Region, By Value, 2014-2024F
- Figure 19: Global Membrane Element Market Share, By Company, By Value, 2018
- Figure 20: Global Membrane Element Market Attractiveness Index, By Membrane Type, By Value, 2019E-2024F
- Figure 21: Global Membrane Element Market Attractiveness Index, By Application, By

Value, 2019E-2024F

Figure 22: Global Membrane Element Market Attractiveness Index, By Region, By Value, 2019E-2024F

Figure 23: North America Membrane Element Market Size, By Value, 2014-2024F (USD Million)

Figure 24: North America Membrane Element Market Share, By Membrane Type, By Value, 2014-2024F

Figure 25: North America Membrane Element Market Share, By Application, By Value, 2014-2024F

Figure 26: North America Membrane Element Market Share, By Country, By Value, 2014-2024F

Figure 27: United States Membrane Element Market Size, By Value, 2014-2024F (USD Million)

Figure 28: United States Population Using Basic Drinking Water Services, 2012-2017 (%)

Figure 29: United States Membrane Element Market Share, By Application, By Value, 2014-2024F

Figure 30: Mexico Membrane Element Market Size, By Value, 2014-2024F (USD Million)

Figure 31: Mexico Population Using Basic Drinking Water Services, 2012-2017 (%)

Figure 32: Mexico Membrane Element Market Share, By Application, By Value, 2014-2024F

Figure 33: Mexico Food & Beverages Market Size, By Value, 2014-2024F (USD Million)

Figure 34: Canada Membrane Element Market Size, By Value, 2014-2024F (USD Million)

Figure 35: Canada Membrane Element Market Share, By Application, By Value, 2014-2024F

Figure 36: North America Membrane Element Market Attractiveness Index, By Application, By Value, 2019E-2024F

Figure 37: North America Membrane Element Market Attractiveness Index, By Membrane Type, By Value, 2019E-2024F

Figure 38: North America Membrane Element Market Attractiveness Index, By Country, By Value, 2019E-2024F

Figure 39: Europe Membrane Element Market Size, By Value, 2014-2024F (USD Million)

Figure 40: Total Wastewater Treatment Percentage for Spain, France and Germany, 2010-2017

Figure 41: EU-28 Wastewater Generation, By Volume, 2010, 2012, 2014, 2016 & 2018 (Million Tonnes)

Figure 42: Europe Membrane Element Market Share, By Membrane Type, By Value, 2014-2024F

Figure 43: Europe Membrane Element Market Share, By Application, By Value, 2014-2024F

Figure 44: Europe Membrane Element Market Share, By Country, By Value, 2014-2024F

Figure 45: Germany Membrane Element Market Size, By Value, 2014-2024F (USD Million)

Figure 46: Germany Membrane Element Market Share, By Application, By Value, 2014-2024F

Figure 47: Germany Water Use by Public Sector, 2017 (Million Cubic Meter)

Figure 48: Germany Waste Water Treated, By Volume, 2007, 2010, 2013 & 2016 (%)

Figure 49: France Membrane Element Market Size, By Value, 2014-2024F (USD Million)

Figure 50: France Percentage of Population Connected to Secondary Urban Wastewater Treatment, 2010-2017 (Million Cubic Meter)

Figure 51: France Annual Water Consumption, By Application Area, By Volume, 2017

Figure 52: France Membrane Element Market Share, By Application, By Value, 2014-2024F

Figure 53: United Kingdom Membrane Element Market Size, By Value, 2014-2024F (USD Million)

Figure 54: United Kingdom Membrane Element Market Share, By Application, By Value, 2014-2024F

Figure 55: United Kingdom Water Use by Public Sector, By Volume, 2017 (Million Cubic Meter)

Figure 56: Spain Membrane Element Market Size, By Value, 2014-2024F (USD Million)

Figure 57: Spain Ground Water Abstractions, By Volume, 2005, 2010 & 2015 (Million Cubic Meter)

Figure 58: Spain Surface Water Abstractions, By Volume, 2005, 2010 & 2015 (Million Cubic Meter)

Figure 59: Spain Total Non-Freshwater Abstractions, 2010-2014 (Million Cubic Meter)

Figure 60: Spain Membrane Element Market Share, By Application, By Value, 2014-2024F

Figure 61: Spain Water Use by Public Sector, 2017, (Million Cubic Meter)

Figure 62: Italy Membrane Element Market Size, By Value, 2014-2024F (USD Million)

Figure 63: Italy Membrane Element Market Share, By Application, By Value, 2014-2024F

Figure 64: Italy Population using Safely Managed Drinking Water Services, By Volume, 2010-2017 (%)

Figure 65: Europe Membrane Element Market Attractiveness Index, By Application, By Value, 2019E-2024F

Figure 66: Europe Membrane Element Market Attractiveness Index, By Membrane Type, By Value, 2019E-2024F

Figure 67: Europe Membrane Element Market Attractiveness Index, By Country, By Value, 2019E-2024F

Figure 68: Asia-Pacific Membrane Element Market Size, By Value, 2014-2024F (USD Million)

Figure 69: Asia-Pacific Chemical Market Size, By Value, 2006 & 2015 (USD Billion)

Figure 70: Asia-Pacific Membrane Market Share, By Membrane Type, By Value, 2014-2024F

Figure 71: Asia-Pacific Membrane Element Market Share, By Application, By Value, 2014-2024F

Figure 72: Asia-Pacific Membrane Element Market Share, By Country, By Value, 2014-2024F

Figure 73: China Membrane Element Market Size, By Value, 2014-2024F (USD Million)

Figure 74: Average Water Resources Per Capita in China & Northern China, 2000, 2007, 2015, 2022F & 2030F (Cubic Meter)

Figure 75: China Membrane Element Market Share, By Application, By Value, 2014-2024F

Figure 76: China Water Consumption, By Volume, 2017 (%)

Figure 77: China Industrial Water Treatment Market Size, By Value, 2005 & 2015 (USD Billion)

Figure 78: India Membrane Element Market Size, By Value, 2014-2024F (USD Million)

Figure 79: India Wastewater Treatment Plants Market Size, By Value, 2011-2017 (USD Billion)

Figure 80: India Per Capita Water Availability, 2001, 2025F & 2050F (Cubic Meters)

Figure 81: India Membrane Element Market Share, By Application, By Value, 2014-2024F

Figure 82: India Water Demand, By Application, By Volume, 2010, 2025F & 2050F (Billion Cubic Meter)

Figure 83: South Korea Membrane Element Market Size, By Value, 2014-2024F (USD Million)

Figure 84: South Korea Population using Safely Managed Drinking Water Services, By Volume, 2010-2017 (%)

Figure 85: South Korea Membrane Element Market Share, By Application, By Value, 2014-2024F

Figure 86: Japan Membrane Element Market Size, By Value, 2014-2024F (USD Million)

Figure 87: Japan Percentage of Population Using Basic Drinking Water Services,

2011-2017 (%)

Figure 88: Japan Membrane Element Market Share, By Application, By Value, 2014-2024F

Figure 89: Japan Population Access to Treated Wastewater and Advanced Wastewater, 2011 & 2016 (%)

Figure 90: Indonesia Membrane Element Market Size, By Value, 2014-2024F (USD Million)

Figure 91: Indonesia Membrane Element Market Share, By Application, By Value, 2014-2024F

Figure 92: Asia-Pacific Membrane Element Market Attractiveness Index, By Application, By Value, 2019E-2024F

Figure 93: Asia-Pacific Membrane Element Market Attractiveness Index, By Membrane Type, By Value, 2019E-2024F

Figure 94: Asia-Pacific Membrane Element Market Attractiveness Index, By Country, By Value, 2019E-2024F

Figure 95: South America Membrane Element Market Size, By Value, 2014-2024F (USD Million)

Figure 96: South America Membrane Element Market Share, By Membrane Type, By Value, 2014-2024F

Figure 97: South America Membrane Element Market Share, By Application, By Value, 2014-2024F

Figure 98: South America Membrane Element Market Share, By Country, By Value, 2014-2024F

Figure 99: Brazil Membrane Element Market Size, By Value, 2014-2024F (USD Million)

Figure 100: Brazil Percentage of Population Using Basic Drinking Water Services, 2011-2015 (%)

Figure 101: Brazil Urban Population, 2011-2017 (Million)

Figure 102: Brazil Membrane Element Market Share, By Application, By Value, 2014-2024F

Figure 103: Brazil Percentage of Rural & Urban Population with Access to Safe Water, 2011-2015

Figure 104: Argentina Membrane Element Market Size, By Value, 2014-2024F (USD Million)

Figure 105: Argentina Total Population, 2012-2017 (Million)

Figure 106: Argentina Membrane Element Market Share, By Application, By Value, 2014-2024F

Figure 107: Argentina Percentage of Population with Access to Improved and Unimproved Drinking Water Sources, 2017 (%)

Figure 108: Colombia Membrane Element Market Size, By Value, 2014-2024F (USD

Million)

Figure 109: Colombia Total population with Access to Piped Water, 2011-2015 (Million)

Figure 110: Colombia Percentage of Population with Access to Improved and Unimproved Drinking Water Sources, 2017 (%)

Figure 111: Colombia Membrane Element Market Share, By Application, By Value, 2014-2024F

Figure 112: Colombia Total population, 2012-2018 (Million)

Figure 113: Colombia Total Population with Access to Surface Water, 2011-2015 (Million)

Figure 114: South America Membrane Element Market Attractiveness Index, By Application, By Value, 2019E-2024F

Figure 115: South America Membrane Element Market Attractiveness Index, By Membrane Type, By Value, 2019E-2024F

Figure 116: South America Membrane Element Market Attractiveness Index, By Country, By Value, 2019E-2024F

Figure 117: Middle East & Africa Membrane Element Market Size, By Value, 2014-2024F (USD Million)

Figure 118: Middle East & Africa Population Using Safely Managed Drinking Water Services, By Volume, 2010-2017 (%)

Figure 119: Middle East & Africa Membrane Market Share, By Membrane Type, By Value, 2014-2024F

Figure 120: Middle East & Africa Membrane Element Market Share, By Application, By Value, 2014-2024F

Figure 121: Middle East & Africa Membrane Element Market Share, By Country, By Value, 2014-2024F

Figure 122: Saudi Arabia Membrane Element Market Size, By Value, 2014-2024F (USD Million)

Figure 123: Saudi Arabia Membrane Element Market Share, By Application, By Value, 2014-2024F

Figure 124: Saudi Arabia Total Water Produced from Desalination Plants, 2012-2016 (Billion Cubic Meters)

Figure 125: UAE Membrane Element Market Size, By Value, 2014-2024F (USD Million)

Figure 126: UAE Percentage of Population Connected to At least Secondary Urban Wastewater Treatment, 2010-2017

Figure 127: UAE Population using Basic Drinking Water Services, 2012-2017 (%)

Figure 128: UAE Membrane Element Market Share, By Application, By Value, 2014-2024F

Figure 129: UAE Fresh Groundwater, By Availability, By Volume, 2010-2015 (Million Cubic Meter)

- Figure 130: Iran Membrane Element Market Size, By Value, 2014-2024F (USD Million)
- Figure 131: Iran Percentage of Urban and Rural Population using Basic Drinking Water Services, 2011-2015 (%)
- Figure 132: Iran Membrane Element Market Share, By Application, By Value, 2014-2024F
- Figure 133: Iran Percentage of Population with Improved Water Access, 2011-2015 (%)
- Figure 134: Iran Percentage of Urban Population Using Safely Managed Drinking Water Services, 2011-2015 (%)
- Figure 135: South Africa Membrane Element Market Size, By Value, 2014-2024F (USD Million)
- Figure 136: South Africa Rural Population Access to Improved Drinking Water Sources, 2017
- Figure 137: South Africa Urban Population Access to Improved Drinking Water Sources, 2017
- Figure 138: South Africa Membrane Element Market Share, By Application, By Value, 2014-2024F
- Figure 139: South Africa Water Sources, By Type, By Volume, 2018
- Figure 140: South Africa Water Use Share, By Sector, By Volume, 2018
- Figure 141: Middle East & Africa Membrane Element Market Attractiveness Index, By Application, By Value, 2019E-2024F
- Figure 142: Middle East & Africa Membrane Element Market Attractiveness Index, By Membrane Type, By Value, 2019E-2024F
- Figure 143: Middle East & Africa Membrane Element Market Attractiveness Index, By Country, By Value, 2019E-2024F
- Figure 144: Market Ecosystem for Membrane Element

I would like to order

Product name: Global Membrane Element Market By Configuration (Spiral Wound, Plate & Frame and Others), By Membrane Type (Reverse Osmosis, Ultrafiltration, Microfiltration and Nanofiltration), By Application, By Region, Competition, Forecast & Opportunities, 2014 – 2024

Product link: <https://marketpublishers.com/r/G47D4214FEAEN.html>

Price: US\$ 4,900.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G47D4214FEAEN.html>

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

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

****All fields are required**

Customer signature _____

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

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