

# Global Filter Membrane for Direct Lithium Extraction Market Growth 2023-2029

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## Abstracts

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

According to our LPI (LP Information) latest study, the global Filter Membrane for Direct Lithium Extraction market size was valued at US\$ million in 2022. With growing demand in downstream market, the Filter Membrane for Direct Lithium Extraction is forecast to a readjusted size of US\$ million by 2029 with a CAGR of % during review period.

The research report highlights the growth potential of the global Filter Membrane for Direct Lithium Extraction market. Filter Membrane for Direct Lithium Extraction are expected to show stable growth in the future market. However, product differentiation, reducing costs, and supply chain optimization remain crucial for the widespread adoption of Filter Membrane for Direct Lithium Extraction. Market players need to invest in research and development, forge strategic partnerships, and align their offerings with evolving consumer preferences to capitalize on the immense opportunities presented by the Filter Membrane for Direct Lithium Extraction market.

Filtration membrane for direct lithium extraction is a specially designed membrane filtration technology used to extract lithium from lithium resources. This technology is mainly used to extract lithium from salt lakes, groundwater, and other lithium-containing materials to meet the high demand for lithium in areas such as lithium batteries, electric vehicles, and other electronic equipment manufacturing.

Key Features:

The report on Filter Membrane for Direct Lithium Extraction market reflects various aspects and provide valuable insights into the industry.

**Market Size and Growth:** The research report provide an overview of the current size and growth of the Filter Membrane for Direct Lithium Extraction market. It may include historical data, market segmentation by Type (e.g., Nanofiltration, Reverse Osmosis Membrane), and regional breakdowns.

**Market Drivers and Challenges:** The report can identify and analyse the factors driving the growth of the Filter Membrane for Direct Lithium Extraction market, such as government regulations, environmental concerns, technological advancements, and changing consumer preferences. It can also highlight the challenges faced by the industry, including infrastructure limitations, range anxiety, and high upfront costs.

**Competitive Landscape:** The research report provides analysis of the competitive landscape within the Filter Membrane for Direct Lithium Extraction market. It includes profiles of key players, their market share, strategies, and product offerings. The report can also highlight emerging players and their potential impact on the market.

**Technological Developments:** The research report can delve into the latest technological developments in the Filter Membrane for Direct Lithium Extraction industry. This include advancements in Filter Membrane for Direct Lithium Extraction technology, Filter Membrane for Direct Lithium Extraction new entrants, Filter Membrane for Direct Lithium Extraction new investment, and other innovations that are shaping the future of Filter Membrane for Direct Lithium Extraction.

**Downstream Procumbent Preference:** The report can shed light on customer procumbent behaviour and adoption trends in the Filter Membrane for Direct Lithium Extraction market. It includes factors influencing customer ' purchasing decisions, preferences for Filter Membrane for Direct Lithium Extraction product.

**Government Policies and Incentives:** The research report analyse the impact of government policies and incentives on the Filter Membrane for Direct Lithium Extraction market. This may include an assessment of regulatory frameworks, subsidies, tax incentives, and other measures aimed at promoting Filter Membrane for Direct Lithium Extraction market. The report also evaluates the effectiveness of these policies in driving market growth.

**Environmental Impact and Sustainability:** The research report assess the environmental impact and sustainability aspects of the Filter Membrane for Direct Lithium Extraction market.

**Market Forecasts and Future Outlook:** Based on the analysis conducted, the research report provide market forecasts and outlook for the Filter Membrane for Direct Lithium Extraction industry. This includes projections of market size, growth rates, regional trends, and predictions on technological advancements and policy developments.

**Recommendations and Opportunities:** The report conclude with recommendations for industry stakeholders, policymakers, and investors. It highlights potential opportunities for market players to capitalize on emerging trends, overcome challenges, and contribute to the growth and development of the Filter Membrane for Direct Lithium Extraction market.

#### Market Segmentation:

Filter Membrane for Direct Lithium Extraction market is split by Type and by Application. For the period 2018-2029, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

#### Segmentation by type

Nanofiltration

Reverse Osmosis Membrane

#### Segmentation by application

Extracting Lithium From Salt Lakes

Lithium Extraction From Deep Brine

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

## APAC

China

Japan

Korea

Southeast Asia

India

Australia

## Europe

Germany

France

UK

Italy

Russia

## Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analyzing the company's coverage, product portfolio, its market penetration.

LG Chem

DuPont

Evove

SUEZ WTS

Koch Separation Solutions

Suntar

JIUWU HI-TECH

### Key Questions Addressed in this Report

What is the 10-year outlook for the global Filter Membrane for Direct Lithium Extraction market?

What factors are driving Filter Membrane for Direct Lithium Extraction market growth, globally and by region?

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

How do Filter Membrane for Direct Lithium Extraction market opportunities vary by end market size?

How does Filter Membrane for Direct Lithium Extraction break out type, application?

## Contents

### 1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

### 2 EXECUTIVE SUMMARY

- 2.1 World Market Overview
  - 2.1.1 Global Filter Membrane for Direct Lithium Extraction Annual Sales 2018-2029
  - 2.1.2 World Current & Future Analysis for Filter Membrane for Direct Lithium Extraction by Geographic Region, 2018, 2022 & 2029
  - 2.1.3 World Current & Future Analysis for Filter Membrane for Direct Lithium Extraction by Country/Region, 2018, 2022 & 2029
- 2.2 Filter Membrane for Direct Lithium Extraction Segment by Type
  - 2.2.1 Nanofiltration
  - 2.2.2 Reverse Osmosis Membrane
- 2.3 Filter Membrane for Direct Lithium Extraction Sales by Type
  - 2.3.1 Global Filter Membrane for Direct Lithium Extraction Sales Market Share by Type (2018-2023)
  - 2.3.2 Global Filter Membrane for Direct Lithium Extraction Revenue and Market Share by Type (2018-2023)
  - 2.3.3 Global Filter Membrane for Direct Lithium Extraction Sale Price by Type (2018-2023)
- 2.4 Filter Membrane for Direct Lithium Extraction Segment by Application
  - 2.4.1 Extracting Lithium From Salt Lakes
  - 2.4.2 Lithium Extraction From Deep Brine
- 2.5 Filter Membrane for Direct Lithium Extraction Sales by Application
  - 2.5.1 Global Filter Membrane for Direct Lithium Extraction Sale Market Share by Application (2018-2023)
  - 2.5.2 Global Filter Membrane for Direct Lithium Extraction Revenue and Market Share by Application (2018-2023)

2.5.3 Global Filter Membrane for Direct Lithium Extraction Sale Price by Application (2018-2023)

### **3 GLOBAL FILTER MEMBRANE FOR DIRECT LITHIUM EXTRACTION BY COMPANY**

3.1 Global Filter Membrane for Direct Lithium Extraction Breakdown Data by Company

3.1.1 Global Filter Membrane for Direct Lithium Extraction Annual Sales by Company (2018-2023)

3.1.2 Global Filter Membrane for Direct Lithium Extraction Sales Market Share by Company (2018-2023)

3.2 Global Filter Membrane for Direct Lithium Extraction Annual Revenue by Company (2018-2023)

3.2.1 Global Filter Membrane for Direct Lithium Extraction Revenue by Company (2018-2023)

3.2.2 Global Filter Membrane for Direct Lithium Extraction Revenue Market Share by Company (2018-2023)

3.3 Global Filter Membrane for Direct Lithium Extraction Sale Price by Company

3.4 Key Manufacturers Filter Membrane for Direct Lithium Extraction Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Filter Membrane for Direct Lithium Extraction Product Location Distribution

3.4.2 Players Filter Membrane for Direct Lithium Extraction Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2018-2023)

3.6 New Products and Potential Entrants

3.7 Mergers & Acquisitions, Expansion

### **4 WORLD HISTORIC REVIEW FOR FILTER MEMBRANE FOR DIRECT LITHIUM EXTRACTION BY GEOGRAPHIC REGION**

4.1 World Historic Filter Membrane for Direct Lithium Extraction Market Size by Geographic Region (2018-2023)

4.1.1 Global Filter Membrane for Direct Lithium Extraction Annual Sales by Geographic Region (2018-2023)

4.1.2 Global Filter Membrane for Direct Lithium Extraction Annual Revenue by Geographic Region (2018-2023)

4.2 World Historic Filter Membrane for Direct Lithium Extraction Market Size by

Country/Region (2018-2023)

4.2.1 Global Filter Membrane for Direct Lithium Extraction Annual Sales by Country/Region (2018-2023)

4.2.2 Global Filter Membrane for Direct Lithium Extraction Annual Revenue by Country/Region (2018-2023)

4.3 Americas Filter Membrane for Direct Lithium Extraction Sales Growth

4.4 APAC Filter Membrane for Direct Lithium Extraction Sales Growth

4.5 Europe Filter Membrane for Direct Lithium Extraction Sales Growth

4.6 Middle East & Africa Filter Membrane for Direct Lithium Extraction Sales Growth

## **5 AMERICAS**

5.1 Americas Filter Membrane for Direct Lithium Extraction Sales by Country

5.1.1 Americas Filter Membrane for Direct Lithium Extraction Sales by Country (2018-2023)

5.1.2 Americas Filter Membrane for Direct Lithium Extraction Revenue by Country (2018-2023)

5.2 Americas Filter Membrane for Direct Lithium Extraction Sales by Type

5.3 Americas Filter Membrane for Direct Lithium Extraction Sales by Application

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

## **6 APAC**

6.1 APAC Filter Membrane for Direct Lithium Extraction Sales by Region

6.1.1 APAC Filter Membrane for Direct Lithium Extraction Sales by Region (2018-2023)

6.1.2 APAC Filter Membrane for Direct Lithium Extraction Revenue by Region (2018-2023)

6.2 APAC Filter Membrane for Direct Lithium Extraction Sales by Type

6.3 APAC Filter Membrane for Direct Lithium Extraction Sales by Application

6.4 China

6.5 Japan

6.6 South Korea

6.7 Southeast Asia

6.8 India

6.9 Australia



6.10 China Taiwan

## **7 EUROPE**

7.1 Europe Filter Membrane for Direct Lithium Extraction by Country

7.1.1 Europe Filter Membrane for Direct Lithium Extraction Sales by Country (2018-2023)

7.1.2 Europe Filter Membrane for Direct Lithium Extraction Revenue by Country (2018-2023)

7.2 Europe Filter Membrane for Direct Lithium Extraction Sales by Type

7.3 Europe Filter Membrane for Direct Lithium Extraction Sales by Application

7.4 Germany

7.5 France

7.6 UK

7.7 Italy

7.8 Russia

## **8 MIDDLE EAST & AFRICA**

8.1 Middle East & Africa Filter Membrane for Direct Lithium Extraction by Country

8.1.1 Middle East & Africa Filter Membrane for Direct Lithium Extraction Sales by Country (2018-2023)

8.1.2 Middle East & Africa Filter Membrane for Direct Lithium Extraction Revenue by Country (2018-2023)

8.2 Middle East & Africa Filter Membrane for Direct Lithium Extraction Sales by Type

8.3 Middle East & Africa Filter Membrane for Direct Lithium Extraction Sales by Application

8.4 Egypt

8.5 South Africa

8.6 Israel

8.7 Turkey

8.8 GCC Countries

## **9 MARKET DRIVERS, CHALLENGES AND TRENDS**

9.1 Market Drivers & Growth Opportunities

9.2 Market Challenges & Risks

9.3 Industry Trends

## **10 MANUFACTURING COST STRUCTURE ANALYSIS**

10.1 Raw Material and Suppliers

10.2 Manufacturing Cost Structure Analysis of Filter Membrane for Direct Lithium Extraction

10.3 Manufacturing Process Analysis of Filter Membrane for Direct Lithium Extraction

10.4 Industry Chain Structure of Filter Membrane for Direct Lithium Extraction

## **11 MARKETING, DISTRIBUTORS AND CUSTOMER**

11.1 Sales Channel

11.1.1 Direct Channels

11.1.2 Indirect Channels

11.2 Filter Membrane for Direct Lithium Extraction Distributors

11.3 Filter Membrane for Direct Lithium Extraction Customer

## **12 WORLD FORECAST REVIEW FOR FILTER MEMBRANE FOR DIRECT LITHIUM EXTRACTION BY GEOGRAPHIC REGION**

12.1 Global Filter Membrane for Direct Lithium Extraction Market Size Forecast by Region

12.1.1 Global Filter Membrane for Direct Lithium Extraction Forecast by Region (2024-2029)

12.1.2 Global Filter Membrane for Direct Lithium Extraction Annual Revenue Forecast by Region (2024-2029)

12.2 Americas Forecast by Country

12.3 APAC Forecast by Region

12.4 Europe Forecast by Country

12.5 Middle East & Africa Forecast by Country

12.6 Global Filter Membrane for Direct Lithium Extraction Forecast by Type

12.7 Global Filter Membrane for Direct Lithium Extraction Forecast by Application

## **13 KEY PLAYERS ANALYSIS**

13.1 LG Chem

13.1.1 LG Chem Company Information

13.1.2 LG Chem Filter Membrane for Direct Lithium Extraction Product Portfolios and Specifications

13.1.3 LG Chem Filter Membrane for Direct Lithium Extraction Sales, Revenue, Price

and Gross Margin (2018-2023)

13.1.4 LG Chem Main Business Overview

13.1.5 LG Chem Latest Developments

13.2 DuPont

13.2.1 DuPont Company Information

13.2.2 DuPont Filter Membrane for Direct Lithium Extraction Product Portfolios and Specifications

13.2.3 DuPont Filter Membrane for Direct Lithium Extraction Sales, Revenue, Price and Gross Margin (2018-2023)

13.2.4 DuPont Main Business Overview

13.2.5 DuPont Latest Developments

13.3 Evove

13.3.1 Evove Company Information

13.3.2 Evove Filter Membrane for Direct Lithium Extraction Product Portfolios and Specifications

13.3.3 Evove Filter Membrane for Direct Lithium Extraction Sales, Revenue, Price and Gross Margin (2018-2023)

13.3.4 Evove Main Business Overview

13.3.5 Evove Latest Developments

13.4 SUEZ WTS

13.4.1 SUEZ WTS Company Information

13.4.2 SUEZ WTS Filter Membrane for Direct Lithium Extraction Product Portfolios and Specifications

13.4.3 SUEZ WTS Filter Membrane for Direct Lithium Extraction Sales, Revenue, Price and Gross Margin (2018-2023)

13.4.4 SUEZ WTS Main Business Overview

13.4.5 SUEZ WTS Latest Developments

13.5 Koch Separation Solutions

13.5.1 Koch Separation Solutions Company Information

13.5.2 Koch Separation Solutions Filter Membrane for Direct Lithium Extraction Product Portfolios and Specifications

13.5.3 Koch Separation Solutions Filter Membrane for Direct Lithium Extraction Sales, Revenue, Price and Gross Margin (2018-2023)

13.5.4 Koch Separation Solutions Main Business Overview

13.5.5 Koch Separation Solutions Latest Developments

13.6 Suntar

13.6.1 Suntar Company Information

13.6.2 Suntar Filter Membrane for Direct Lithium Extraction Product Portfolios and Specifications

13.6.3 Suntar Filter Membrane for Direct Lithium Extraction Sales, Revenue, Price and Gross Margin (2018-2023)

13.6.4 Suntar Main Business Overview

13.6.5 Suntar Latest Developments

13.7 JIUWU HI-TECH

13.7.1 JIUWU HI-TECH Company Information

13.7.2 JIUWU HI-TECH Filter Membrane for Direct Lithium Extraction Product Portfolios and Specifications

13.7.3 JIUWU HI-TECH Filter Membrane for Direct Lithium Extraction Sales, Revenue, Price and Gross Margin (2018-2023)

13.7.4 JIUWU HI-TECH Main Business Overview

13.7.5 JIUWU HI-TECH Latest Developments

## **14 RESEARCH FINDINGS AND CONCLUSION**

## List Of Tables

### LIST OF TABLES

Table 1. Filter Membrane for Direct Lithium Extraction Annual Sales CAGR by Geographic Region (2018, 2022 & 2029) & (\$ millions)

Table 2. Filter Membrane for Direct Lithium Extraction Annual Sales CAGR by Country/Region (2018, 2022 & 2029) & (\$ millions)

Table 3. Major Players of Nanofiltration

Table 4. Major Players of Reverse Osmosis Membrane

Table 5. Global Filter Membrane for Direct Lithium Extraction Sales by Type (2018-2023) & (K Units)

Table 6. Global Filter Membrane for Direct Lithium Extraction Sales Market Share by Type (2018-2023)

Table 7. Global Filter Membrane for Direct Lithium Extraction Revenue by Type (2018-2023) & (\$ million)

Table 8. Global Filter Membrane for Direct Lithium Extraction Revenue Market Share by Type (2018-2023)

Table 9. Global Filter Membrane for Direct Lithium Extraction Sale Price by Type (2018-2023) & (US\$/Unit)

Table 10. Global Filter Membrane for Direct Lithium Extraction Sales by Application (2018-2023) & (K Units)

Table 11. Global Filter Membrane for Direct Lithium Extraction Sales Market Share by Application (2018-2023)

Table 12. Global Filter Membrane for Direct Lithium Extraction Revenue by Application (2018-2023)

Table 13. Global Filter Membrane for Direct Lithium Extraction Revenue Market Share by Application (2018-2023)

Table 14. Global Filter Membrane for Direct Lithium Extraction Sale Price by Application (2018-2023) & (US\$/Unit)

Table 15. Global Filter Membrane for Direct Lithium Extraction Sales by Company (2018-2023) & (K Units)

Table 16. Global Filter Membrane for Direct Lithium Extraction Sales Market Share by Company (2018-2023)

Table 17. Global Filter Membrane for Direct Lithium Extraction Revenue by Company (2018-2023) (\$ Millions)

Table 18. Global Filter Membrane for Direct Lithium Extraction Revenue Market Share by Company (2018-2023)

Table 19. Global Filter Membrane for Direct Lithium Extraction Sale Price by Company

(2018-2023) & (US\$/Unit)

Table 20. Key Manufacturers Filter Membrane for Direct Lithium Extraction Producing Area Distribution and Sales Area

Table 21. Players Filter Membrane for Direct Lithium Extraction Products Offered

Table 22. Filter Membrane for Direct Lithium Extraction Concentration Ratio (CR3, CR5 and CR10) & (2018-2023)

Table 23. New Products and Potential Entrants

Table 24. Mergers & Acquisitions, Expansion

Table 25. Global Filter Membrane for Direct Lithium Extraction Sales by Geographic Region (2018-2023) & (K Units)

Table 26. Global Filter Membrane for Direct Lithium Extraction Sales Market Share Geographic Region (2018-2023)

Table 27. Global Filter Membrane for Direct Lithium Extraction Revenue by Geographic Region (2018-2023) & (\$ millions)

Table 28. Global Filter Membrane for Direct Lithium Extraction Revenue Market Share by Geographic Region (2018-2023)

Table 29. Global Filter Membrane for Direct Lithium Extraction Sales by Country/Region (2018-2023) & (K Units)

Table 30. Global Filter Membrane for Direct Lithium Extraction Sales Market Share by Country/Region (2018-2023)

Table 31. Global Filter Membrane for Direct Lithium Extraction Revenue by Country/Region (2018-2023) & (\$ millions)

Table 32. Global Filter Membrane for Direct Lithium Extraction Revenue Market Share by Country/Region (2018-2023)

Table 33. Americas Filter Membrane for Direct Lithium Extraction Sales by Country (2018-2023) & (K Units)

Table 34. Americas Filter Membrane for Direct Lithium Extraction Sales Market Share by Country (2018-2023)

Table 35. Americas Filter Membrane for Direct Lithium Extraction Revenue by Country (2018-2023) & (\$ Millions)

Table 36. Americas Filter Membrane for Direct Lithium Extraction Revenue Market Share by Country (2018-2023)

Table 37. Americas Filter Membrane for Direct Lithium Extraction Sales by Type (2018-2023) & (K Units)

Table 38. Americas Filter Membrane for Direct Lithium Extraction Sales by Application (2018-2023) & (K Units)

Table 39. APAC Filter Membrane for Direct Lithium Extraction Sales by Region (2018-2023) & (K Units)

Table 40. APAC Filter Membrane for Direct Lithium Extraction Sales Market Share by

Region (2018-2023)

Table 41. APAC Filter Membrane for Direct Lithium Extraction Revenue by Region (2018-2023) & (\$ Millions)

Table 42. APAC Filter Membrane for Direct Lithium Extraction Revenue Market Share by Region (2018-2023)

Table 43. APAC Filter Membrane for Direct Lithium Extraction Sales by Type (2018-2023) & (K Units)

Table 44. APAC Filter Membrane for Direct Lithium Extraction Sales by Application (2018-2023) & (K Units)

Table 45. Europe Filter Membrane for Direct Lithium Extraction Sales by Country (2018-2023) & (K Units)

Table 46. Europe Filter Membrane for Direct Lithium Extraction Sales Market Share by Country (2018-2023)

Table 47. Europe Filter Membrane for Direct Lithium Extraction Revenue by Country (2018-2023) & (\$ Millions)

Table 48. Europe Filter Membrane for Direct Lithium Extraction Revenue Market Share by Country (2018-2023)

Table 49. Europe Filter Membrane for Direct Lithium Extraction Sales by Type (2018-2023) & (K Units)

Table 50. Europe Filter Membrane for Direct Lithium Extraction Sales by Application (2018-2023) & (K Units)

Table 51. Middle East & Africa Filter Membrane for Direct Lithium Extraction Sales by Country (2018-2023) & (K Units)

Table 52. Middle East & Africa Filter Membrane for Direct Lithium Extraction Sales Market Share by Country (2018-2023)

Table 53. Middle East & Africa Filter Membrane for Direct Lithium Extraction Revenue by Country (2018-2023) & (\$ Millions)

Table 54. Middle East & Africa Filter Membrane for Direct Lithium Extraction Revenue Market Share by Country (2018-2023)

Table 55. Middle East & Africa Filter Membrane for Direct Lithium Extraction Sales by Type (2018-2023) & (K Units)

Table 56. Middle East & Africa Filter Membrane for Direct Lithium Extraction Sales by Application (2018-2023) & (K Units)

Table 57. Key Market Drivers & Growth Opportunities of Filter Membrane for Direct Lithium Extraction

Table 58. Key Market Challenges & Risks of Filter Membrane for Direct Lithium Extraction

Table 59. Key Industry Trends of Filter Membrane for Direct Lithium Extraction

Table 60. Filter Membrane for Direct Lithium Extraction Raw Material



- Table 61. Key Suppliers of Raw Materials
- Table 62. Filter Membrane for Direct Lithium Extraction Distributors List
- Table 63. Filter Membrane for Direct Lithium Extraction Customer List
- Table 64. Global Filter Membrane for Direct Lithium Extraction Sales Forecast by Region (2024-2029) & (K Units)
- Table 65. Global Filter Membrane for Direct Lithium Extraction Revenue Forecast by Region (2024-2029) & (\$ millions)
- Table 66. Americas Filter Membrane for Direct Lithium Extraction Sales Forecast by Country (2024-2029) & (K Units)
- Table 67. Americas Filter Membrane for Direct Lithium Extraction Revenue Forecast by Country (2024-2029) & (\$ millions)
- Table 68. APAC Filter Membrane for Direct Lithium Extraction Sales Forecast by Region (2024-2029) & (K Units)
- Table 69. APAC Filter Membrane for Direct Lithium Extraction Revenue Forecast by Region (2024-2029) & (\$ millions)
- Table 70. Europe Filter Membrane for Direct Lithium Extraction Sales Forecast by Country (2024-2029) & (K Units)
- Table 71. Europe Filter Membrane for Direct Lithium Extraction Revenue Forecast by Country (2024-2029) & (\$ millions)
- Table 72. Middle East & Africa Filter Membrane for Direct Lithium Extraction Sales Forecast by Country (2024-2029) & (K Units)
- Table 73. Middle East & Africa Filter Membrane for Direct Lithium Extraction Revenue Forecast by Country (2024-2029) & (\$ millions)
- Table 74. Global Filter Membrane for Direct Lithium Extraction Sales Forecast by Type (2024-2029) & (K Units)
- Table 75. Global Filter Membrane for Direct Lithium Extraction Revenue Forecast by Type (2024-2029) & (\$ Millions)
- Table 76. Global Filter Membrane for Direct Lithium Extraction Sales Forecast by Application (2024-2029) & (K Units)
- Table 77. Global Filter Membrane for Direct Lithium Extraction Revenue Forecast by Application (2024-2029) & (\$ Millions)
- Table 78. LG Chem Basic Information, Filter Membrane for Direct Lithium Extraction Manufacturing Base, Sales Area and Its Competitors
- Table 79. LG Chem Filter Membrane for Direct Lithium Extraction Product Portfolios and Specifications
- Table 80. LG Chem Filter Membrane for Direct Lithium Extraction Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)
- Table 81. LG Chem Main Business
- Table 82. LG Chem Latest Developments



Table 83. DuPont Basic Information, Filter Membrane for Direct Lithium Extraction Manufacturing Base, Sales Area and Its Competitors

Table 84. DuPont Filter Membrane for Direct Lithium Extraction Product Portfolios and Specifications

Table 85. DuPont Filter Membrane for Direct Lithium Extraction Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 86. DuPont Main Business

Table 87. DuPont Latest Developments

Table 88. Evove Basic Information, Filter Membrane for Direct Lithium Extraction Manufacturing Base, Sales Area and Its Competitors

Table 89. Evove Filter Membrane for Direct Lithium Extraction Product Portfolios and Specifications

Table 90. Evove Filter Membrane for Direct Lithium Extraction Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 91. Evove Main Business

Table 92. Evove Latest Developments

Table 93. SUEZ WTS Basic Information, Filter Membrane for Direct Lithium Extraction Manufacturing Base, Sales Area and Its Competitors

Table 94. SUEZ WTS Filter Membrane for Direct Lithium Extraction Product Portfolios and Specifications

Table 95. SUEZ WTS Filter Membrane for Direct Lithium Extraction Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 96. SUEZ WTS Main Business

Table 97. SUEZ WTS Latest Developments

Table 98. Koch Separation Solutions Basic Information, Filter Membrane for Direct Lithium Extraction Manufacturing Base, Sales Area and Its Competitors

Table 99. Koch Separation Solutions Filter Membrane for Direct Lithium Extraction Product Portfolios and Specifications

Table 100. Koch Separation Solutions Filter Membrane for Direct Lithium Extraction Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 101. Koch Separation Solutions Main Business

Table 102. Koch Separation Solutions Latest Developments

Table 103. Suntar Basic Information, Filter Membrane for Direct Lithium Extraction Manufacturing Base, Sales Area and Its Competitors

Table 104. Suntar Filter Membrane for Direct Lithium Extraction Product Portfolios and Specifications

Table 105. Suntar Filter Membrane for Direct Lithium Extraction Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 106. Suntar Main Business

Table 107. Sutar Latest Developments

Table 108. JIUWU HI-TECH Basic Information, Filter Membrane for Direct Lithium Extraction Manufacturing Base, Sales Area and Its Competitors

Table 109. JIUWU HI-TECH Filter Membrane for Direct Lithium Extraction Product Portfolios and Specifications

Table 110. JIUWU HI-TECH Filter Membrane for Direct Lithium Extraction Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 111. JIUWU HI-TECH Main Business

Table 112. JIUWU HI-TECH Latest Developments

## List Of Figures

### LIST OF FIGURES

- Figure 1. Picture of Filter Membrane for Direct Lithium Extraction
- Figure 2. Filter Membrane for Direct Lithium Extraction Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Filter Membrane for Direct Lithium Extraction Sales Growth Rate 2018-2029 (K Units)
- Figure 7. Global Filter Membrane for Direct Lithium Extraction Revenue Growth Rate 2018-2029 (\$ Millions)
- Figure 8. Filter Membrane for Direct Lithium Extraction Sales by Region (2018, 2022 & 2029) & (\$ Millions)
- Figure 9. Product Picture of Nanofiltration
- Figure 10. Product Picture of Reverse Osmosis Membrane
- Figure 11. Global Filter Membrane for Direct Lithium Extraction Sales Market Share by Type in 2022
- Figure 12. Global Filter Membrane for Direct Lithium Extraction Revenue Market Share by Type (2018-2023)
- Figure 13. Filter Membrane for Direct Lithium Extraction Consumed in Extracting Lithium From Salt Lakes
- Figure 14. Global Filter Membrane for Direct Lithium Extraction Market: Extracting Lithium From Salt Lakes (2018-2023) & (K Units)
- Figure 15. Filter Membrane for Direct Lithium Extraction Consumed in Lithium Extraction From Deep Brine
- Figure 16. Global Filter Membrane for Direct Lithium Extraction Market: Lithium Extraction From Deep Brine (2018-2023) & (K Units)
- Figure 17. Global Filter Membrane for Direct Lithium Extraction Sales Market Share by Application (2022)
- Figure 18. Global Filter Membrane for Direct Lithium Extraction Revenue Market Share by Application in 2022
- Figure 19. Filter Membrane for Direct Lithium Extraction Sales Market by Company in 2022 (K Units)
- Figure 20. Global Filter Membrane for Direct Lithium Extraction Sales Market Share by Company in 2022
- Figure 21. Filter Membrane for Direct Lithium Extraction Revenue Market by Company in 2022 (\$ Million)

Figure 22. Global Filter Membrane for Direct Lithium Extraction Revenue Market Share by Company in 2022

Figure 23. Global Filter Membrane for Direct Lithium Extraction Sales Market Share by Geographic Region (2018-2023)

Figure 24. Global Filter Membrane for Direct Lithium Extraction Revenue Market Share by Geographic Region in 2022

Figure 25. Americas Filter Membrane for Direct Lithium Extraction Sales 2018-2023 (K Units)

Figure 26. Americas Filter Membrane for Direct Lithium Extraction Revenue 2018-2023 (\$ Millions)

Figure 27. APAC Filter Membrane for Direct Lithium Extraction Sales 2018-2023 (K Units)

Figure 28. APAC Filter Membrane for Direct Lithium Extraction Revenue 2018-2023 (\$ Millions)

Figure 29. Europe Filter Membrane for Direct Lithium Extraction Sales 2018-2023 (K Units)

Figure 30. Europe Filter Membrane for Direct Lithium Extraction Revenue 2018-2023 (\$ Millions)

Figure 31. Middle East & Africa Filter Membrane for Direct Lithium Extraction Sales 2018-2023 (K Units)

Figure 32. Middle East & Africa Filter Membrane for Direct Lithium Extraction Revenue 2018-2023 (\$ Millions)

Figure 33. Americas Filter Membrane for Direct Lithium Extraction Sales Market Share by Country in 2022

Figure 34. Americas Filter Membrane for Direct Lithium Extraction Revenue Market Share by Country in 2022

Figure 35. Americas Filter Membrane for Direct Lithium Extraction Sales Market Share by Type (2018-2023)

Figure 36. Americas Filter Membrane for Direct Lithium Extraction Sales Market Share by Application (2018-2023)

Figure 37. United States Filter Membrane for Direct Lithium Extraction Revenue Growth 2018-2023 (\$ Millions)

Figure 38. Canada Filter Membrane for Direct Lithium Extraction Revenue Growth 2018-2023 (\$ Millions)

Figure 39. Mexico Filter Membrane for Direct Lithium Extraction Revenue Growth 2018-2023 (\$ Millions)

Figure 40. Brazil Filter Membrane for Direct Lithium Extraction Revenue Growth 2018-2023 (\$ Millions)

Figure 41. APAC Filter Membrane for Direct Lithium Extraction Sales Market Share by

Region in 2022

Figure 42. APAC Filter Membrane for Direct Lithium Extraction Revenue Market Share by Regions in 2022

Figure 43. APAC Filter Membrane for Direct Lithium Extraction Sales Market Share by Type (2018-2023)

Figure 44. APAC Filter Membrane for Direct Lithium Extraction Sales Market Share by Application (2018-2023)

Figure 45. China Filter Membrane for Direct Lithium Extraction Revenue Growth 2018-2023 (\$ Millions)

Figure 46. Japan Filter Membrane for Direct Lithium Extraction Revenue Growth 2018-2023 (\$ Millions)

Figure 47. South Korea Filter Membrane for Direct Lithium Extraction Revenue Growth 2018-2023 (\$ Millions)

Figure 48. Southeast Asia Filter Membrane for Direct Lithium Extraction Revenue Growth 2018-2023 (\$ Millions)

Figure 49. India Filter Membrane for Direct Lithium Extraction Revenue Growth 2018-2023 (\$ Millions)

Figure 50. Australia Filter Membrane for Direct Lithium Extraction Revenue Growth 2018-2023 (\$ Millions)

Figure 51. China Taiwan Filter Membrane for Direct Lithium Extraction Revenue Growth 2018-2023 (\$ Millions)

Figure 52. Europe Filter Membrane for Direct Lithium Extraction Sales Market Share by Country in 2022

Figure 53. Europe Filter Membrane for Direct Lithium Extraction Revenue Market Share by Country in 2022

Figure 54. Europe Filter Membrane for Direct Lithium Extraction Sales Market Share by Type (2018-2023)

Figure 55. Europe Filter Membrane for Direct Lithium Extraction Sales Market Share by Application (2018-2023)

Figure 56. Germany Filter Membrane for Direct Lithium Extraction Revenue Growth 2018-2023 (\$ Millions)

Figure 57. France Filter Membrane for Direct Lithium Extraction Revenue Growth 2018-2023 (\$ Millions)

Figure 58. UK Filter Membrane for Direct Lithium Extraction Revenue Growth 2018-2023 (\$ Millions)

Figure 59. Italy Filter Membrane for Direct Lithium Extraction Revenue Growth 2018-2023 (\$ Millions)

Figure 60. Russia Filter Membrane for Direct Lithium Extraction Revenue Growth 2018-2023 (\$ Millions)

Figure 61. Middle East & Africa Filter Membrane for Direct Lithium Extraction Sales Market Share by Country in 2022

Figure 62. Middle East & Africa Filter Membrane for Direct Lithium Extraction Revenue Market Share by Country in 2022

Figure 63. Middle East & Africa Filter Membrane for Direct Lithium Extraction Sales Market Share by Type (2018-2023)

Figure 64. Middle East & Africa Filter Membrane for Direct Lithium Extraction Sales Market Share by Application (2018-2023)

Figure 65. Egypt Filter Membrane for Direct Lithium Extraction Revenue Growth 2018-2023 (\$ Millions)

Figure 66. South Africa Filter Membrane for Direct Lithium Extraction Revenue Growth 2018-2023 (\$ Millions)

Figure 67. Israel Filter Membrane for Direct Lithium Extraction Revenue Growth 2018-2023 (\$ Millions)

Figure 68. Turkey Filter Membrane for Direct Lithium Extraction Revenue Growth 2018-2023 (\$ Millions)

Figure 69. GCC Country Filter Membrane for Direct Lithium Extraction Revenue Growth 2018-2023 (\$ Millions)

Figure 70. Manufacturing Cost Structure Analysis of Filter Membrane for Direct Lithium Extraction in 2022

Figure 71. Manufacturing Process Analysis of Filter Membrane for Direct Lithium Extraction

Figure 72. Industry Chain Structure of Filter Membrane for Direct Lithium Extraction

Figure 73. Channels of Distribution

Figure 74. Global Filter Membrane for Direct Lithium Extraction Sales Market Forecast by Region (2024-2029)

Figure 75. Global Filter Membrane for Direct Lithium Extraction Revenue Market Share Forecast by Region (2024-2029)

Figure 76. Global Filter Membrane for Direct Lithium Extraction Sales Market Share Forecast by Type (2024-2029)

Figure 77. Global Filter Membrane for Direct Lithium Extraction Revenue Market Share Forecast by Type (2024-2029)

Figure 78. Global Filter Membrane for Direct Lithium Extraction Sales Market Share Forecast by Application (2024-2029)

Figure 79. Global Filter Membrane for Direct Lithium Extraction Revenue Market Share Forecast by Application (2024-2029)

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