

# Global Electro Deionization Water Filtration System Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

https://marketpublishers.com/r/G3B13D98BF95EN.html

Date: November 2023 Pages: 134 Price: US\$ 3,480.00 (Single User License) ID: G3B13D98BF95EN

# **Abstracts**

According to our (Global Info Research) latest study, the global Electro Deionization Water Filtration System market size was valued at USD million in 2022 and is forecast to a readjusted size of USD million by 2029 with a CAGR of % during review period.

Electrodeionization (EDI) water filtration systems, also known as continuous electrodeionization (CEDI) systems, are advanced and highly efficient technology used for purifying water by removing ions and impurities. EDI systems are widely employed in various industries, including pharmaceuticals, electronics manufacturing, power generation, and the production of ultrapure water for laboratory and research purposes. These systems utilize a combination of ion-exchange resins and an electrical process to deionize water, producing high-purity, ultrapure water without the need for chemical regeneration.

EDI systems use ion-exchange resins, similar to those used in traditional ion-exchange processes, to remove ions from water. Positively charged ions (cations) and negatively charged ions (anions) are exchanged with hydrogen (H+) and hydroxyl (OH-) ions, respectively. During the electrochemical process, ions migrate through the stack and are continuously removed from the feedwater. Cations move towards the cathode (negatively charged electrode), and anions move towards the anode (positively charged electrode). As ions migrate through the stack, the water becomes progressively deionized, resulting in high-purity and ultrapure water output. Unlike traditional ion-exchange processes, EDI systems do not require chemical regeneration, which reduces the need for handling and disposal of chemicals and makes the process more environmentally friendly.



EDI water filtration systems are widely used in industries where water quality and purity are critical, such as in power plants, microelectronics manufacturing, and pharmaceutical production. They are especially valuable for applications requiring consistent and reliable sources of high-purity water, and they offer a more sustainable and cost-effective alternative to traditional deionization methods.

The Global Info Research report includes an overview of the development of the Electro Deionization Water Filtration System industry chain, the market status of Electronics (Large-Scale EDI(Below 10 m3/h), Medium-Scale EDI(10-30 m3/h)), Pharmaceuticals (Large-Scale EDI(Below 10 m3/h), Medium-Scale EDI(10-30 m3/h)), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Electro Deionization Water Filtration System.

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

Key Features:

The report presents comprehensive understanding of the Electro Deionization Water Filtration System market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the Electro Deionization Water Filtration System industry.

The report involves analyzing the market at a macro level:

Market Sizing and Segmentation: Report collect data on the overall market size, including the sales quantity (K Units), revenue generated, and market share of different by Type (e.g., Large-Scale EDI(Below 10 m3/h), Medium-Scale EDI(10-30 m3/h)).

Industry Analysis: Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the Electro Deionization Water Filtration System market.



Regional Analysis: The report involves examining the Electro Deionization Water Filtration System market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

Market Projections: Report covers the gathered data and analysis to make future projections and forecasts for the Electro Deionization Water Filtration System market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Electro Deionization Water Filtration System:

Company Analysis: Report covers individual Electro Deionization Water Filtration System manufacturers, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.

Consumer Analysis: Report covers data on consumer behaviour, preferences, and attitudes towards Electro Deionization Water Filtration System This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Electronics, Pharmaceuticals).

Technology Analysis: Report covers specific technologies relevant to Electro Deionization Water Filtration System. It assesses the current state, advancements, and potential future developments in Electro Deionization Water Filtration System areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the Electro Deionization Water Filtration System market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

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

#### Market Segmentation

Electro Deionization Water Filtration System 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.

Market segment by Type

Large-Scale EDI(Below 10 m3/h)

Medium-Scale EDI(10-30 m3/h)

Small-Scale EDI(Above 30 m3/h)

Market segment by Application

Electronics

Pharmaceuticals

Power Generation

Others

Major players covered

Veolia (Suez)

**Evoqua Water Technologies** 

Pureflow

Ovivo

**SnowPure Water Technologies** 

QUA Group

DuPont



Aquatech International

EUROWATER

Ecolab

Kurita

Mega

Pure Aqua

Hongsen Huanbao

AES Arabia

**Applied Membranes** 

Market segment by region, regional analysis covers

North America (United States, Canada and Mexico)

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

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

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

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

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

Chapter 1, to describe Electro Deionization Water Filtration System product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Electro Deionization Water Filtration



System, with price, sales, revenue and global market share of Electro Deionization Water Filtration System from 2018 to 2023.

Chapter 3, the Electro Deionization Water Filtration System competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Electro Deionization Water Filtration System breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2018 to 2029.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2018 to 2029.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2022.and Electro Deionization Water Filtration System market forecast, by regions, type and application, with sales and revenue, from 2024 to 2029.

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

Chapter 13, the key raw materials and key suppliers, and industry chain of Electro Deionization Water Filtration System.

Chapter 14 and 15, to describe Electro Deionization Water Filtration System sales channel, distributors, customers, research findings and conclusion.



# Contents

#### **1 MARKET OVERVIEW**

1.1 Product Overview and Scope of Electro Deionization Water Filtration System

1.2 Market Estimation Caveats and Base Year

1.3 Market Analysis by Type

1.3.1 Overview: Global Electro Deionization Water Filtration System Consumption Value by Type: 2018 Versus 2022 Versus 2029

1.3.2 Large-Scale EDI(Below 10 m3/h)

1.3.3 Medium-Scale EDI(10-30 m3/h)

1.3.4 Small-Scale EDI(Above 30 m3/h)

1.4 Market Analysis by Application

1.4.1 Overview: Global Electro Deionization Water Filtration System Consumption Value by Application: 2018 Versus 2022 Versus 2029

1.4.2 Electronics

1.4.3 Pharmaceuticals

- 1.4.4 Power Generation
- 1.4.5 Others

1.5 Global Electro Deionization Water Filtration System Market Size & Forecast

1.5.1 Global Electro Deionization Water Filtration System Consumption Value (2018 & 2022 & 2029)

1.5.2 Global Electro Deionization Water Filtration System Sales Quantity (2018-2029)

1.5.3 Global Electro Deionization Water Filtration System Average Price (2018-2029)

# **2 MANUFACTURERS PROFILES**

2.1 Veolia (Suez)

- 2.1.1 Veolia (Suez) Details
- 2.1.2 Veolia (Suez) Major Business
- 2.1.3 Veolia (Suez) Electro Deionization Water Filtration System Product and Services
- 2.1.4 Veolia (Suez) Electro Deionization Water Filtration System Sales Quantity,

Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.1.5 Veolia (Suez) Recent Developments/Updates

2.2 Evoqua Water Technologies

2.2.1 Evoqua Water Technologies Details

2.2.2 Evoqua Water Technologies Major Business

2.2.3 Evoqua Water Technologies Electro Deionization Water Filtration System

Product and Services



2.2.4 Evoqua Water Technologies Electro Deionization Water Filtration System Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.2.5 Evoqua Water Technologies Recent Developments/Updates

2.3 Pureflow

2.3.1 Pureflow Details

2.3.2 Pureflow Major Business

2.3.3 Pureflow Electro Deionization Water Filtration System Product and Services

2.3.4 Pureflow Electro Deionization Water Filtration System Sales Quantity, Average

Price, Revenue, Gross Margin and Market Share (2018-2023)

2.3.5 Pureflow Recent Developments/Updates

2.4 Ovivo

2.4.1 Ovivo Details

2.4.2 Ovivo Major Business

2.4.3 Ovivo Electro Deionization Water Filtration System Product and Services

2.4.4 Ovivo Electro Deionization Water Filtration System Sales Quantity, Average

Price, Revenue, Gross Margin and Market Share (2018-2023)

2.4.5 Ovivo Recent Developments/Updates

2.5 SnowPure Water Technologies

2.5.1 SnowPure Water Technologies Details

2.5.2 SnowPure Water Technologies Major Business

2.5.3 SnowPure Water Technologies Electro Deionization Water Filtration System Product and Services

2.5.4 SnowPure Water Technologies Electro Deionization Water Filtration System Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.5.5 SnowPure Water Technologies Recent Developments/Updates

2.6 QUA Group

2.6.1 QUA Group Details

2.6.2 QUA Group Major Business

2.6.3 QUA Group Electro Deionization Water Filtration System Product and Services

2.6.4 QUA Group Electro Deionization Water Filtration System Sales Quantity,

Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.6.5 QUA Group Recent Developments/Updates

2.7 DuPont

2.7.1 DuPont Details

2.7.2 DuPont Major Business

2.7.3 DuPont Electro Deionization Water Filtration System Product and Services

2.7.4 DuPont Electro Deionization Water Filtration System Sales Quantity, Average

Price, Revenue, Gross Margin and Market Share (2018-2023)

2.7.5 DuPont Recent Developments/Updates



- 2.8 Aquatech International
  - 2.8.1 Aquatech International Details
  - 2.8.2 Aquatech International Major Business

2.8.3 Aquatech International Electro Deionization Water Filtration System Product and Services

2.8.4 Aquatech International Electro Deionization Water Filtration System Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.8.5 Aquatech International Recent Developments/Updates

2.9 EUROWATER

2.9.1 EUROWATER Details

2.9.2 EUROWATER Major Business

2.9.3 EUROWATER Electro Deionization Water Filtration System Product and Services

2.9.4 EUROWATER Electro Deionization Water Filtration System Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.9.5 EUROWATER Recent Developments/Updates

2.10 Ecolab

- 2.10.1 Ecolab Details
- 2.10.2 Ecolab Major Business
- 2.10.3 Ecolab Electro Deionization Water Filtration System Product and Services
- 2.10.4 Ecolab Electro Deionization Water Filtration System Sales Quantity, Average

Price, Revenue, Gross Margin and Market Share (2018-2023)

2.10.5 Ecolab Recent Developments/Updates

2.11 Kurita

- 2.11.1 Kurita Details
- 2.11.2 Kurita Major Business
- 2.11.3 Kurita Electro Deionization Water Filtration System Product and Services

2.11.4 Kurita Electro Deionization Water Filtration System Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.11.5 Kurita Recent Developments/Updates

2.12 Mega

- 2.12.1 Mega Details
- 2.12.2 Mega Major Business
- 2.12.3 Mega Electro Deionization Water Filtration System Product and Services
- 2.12.4 Mega Electro Deionization Water Filtration System Sales Quantity, Average

Price, Revenue, Gross Margin and Market Share (2018-2023)

2.12.5 Mega Recent Developments/Updates

2.13 Pure Aqua

2.13.1 Pure Aqua Details



2.13.2 Pure Aqua Major Business

2.13.3 Pure Aqua Electro Deionization Water Filtration System Product and Services

2.13.4 Pure Aqua Electro Deionization Water Filtration System Sales Quantity,

Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.13.5 Pure Aqua Recent Developments/Updates

2.14 Hongsen Huanbao

2.14.1 Hongsen Huanbao Details

2.14.2 Hongsen Huanbao Major Business

2.14.3 Hongsen Huanbao Electro Deionization Water Filtration System Product and Services

2.14.4 Hongsen Huanbao Electro Deionization Water Filtration System Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.14.5 Hongsen Huanbao Recent Developments/Updates

2.15 AES Arabia

2.15.1 AES Arabia Details

2.15.2 AES Arabia Major Business

2.15.3 AES Arabia Electro Deionization Water Filtration System Product and Services

2.15.4 AES Arabia Electro Deionization Water Filtration System Sales Quantity,

Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.15.5 AES Arabia Recent Developments/Updates

2.16 Applied Membranes

2.16.1 Applied Membranes Details

2.16.2 Applied Membranes Major Business

2.16.3 Applied Membranes Electro Deionization Water Filtration System Product and Services

2.16.4 Applied Membranes Electro Deionization Water Filtration System Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.16.5 Applied Membranes Recent Developments/Updates

# 3 COMPETITIVE ENVIRONMENT: ELECTRO DEIONIZATION WATER FILTRATION SYSTEM BY MANUFACTURER

3.1 Global Electro Deionization Water Filtration System Sales Quantity by Manufacturer (2018-2023)

3.2 Global Electro Deionization Water Filtration System Revenue by Manufacturer (2018-2023)

3.3 Global Electro Deionization Water Filtration System Average Price by Manufacturer (2018-2023)

3.4 Market Share Analysis (2022)



3.4.1 Producer Shipments of Electro Deionization Water Filtration System by Manufacturer Revenue (\$MM) and Market Share (%): 2022

3.4.2 Top 3 Electro Deionization Water Filtration System Manufacturer Market Share in 2022

3.4.2 Top 6 Electro Deionization Water Filtration System Manufacturer Market Share in 2022

3.5 Electro Deionization Water Filtration System Market: Overall Company Footprint Analysis

3.5.1 Electro Deionization Water Filtration System Market: Region Footprint

3.5.2 Electro Deionization Water Filtration System Market: Company Product Type Footprint

3.5.3 Electro Deionization Water Filtration System Market: Company Product Application Footprint

3.6 New Market Entrants and Barriers to Market Entry

3.7 Mergers, Acquisition, Agreements, and Collaborations

# **4 CONSUMPTION ANALYSIS BY REGION**

4.1 Global Electro Deionization Water Filtration System Market Size by Region

4.1.1 Global Electro Deionization Water Filtration System Sales Quantity by Region (2018-2029)

4.1.2 Global Electro Deionization Water Filtration System Consumption Value by Region (2018-2029)

4.1.3 Global Electro Deionization Water Filtration System Average Price by Region (2018-2029)

4.2 North America Electro Deionization Water Filtration System Consumption Value (2018-2029)

4.3 Europe Electro Deionization Water Filtration System Consumption Value (2018-2029)

4.4 Asia-Pacific Electro Deionization Water Filtration System Consumption Value (2018-2029)

4.5 South America Electro Deionization Water Filtration System Consumption Value (2018-2029)

4.6 Middle East and Africa Electro Deionization Water Filtration System Consumption Value (2018-2029)

# **5 MARKET SEGMENT BY TYPE**

5.1 Global Electro Deionization Water Filtration System Sales Quantity by Type

Global Electro Deionization Water Filtration System Market 2023 by Manufacturers, Regions, Type and Applicatio...



(2018-2029)

5.2 Global Electro Deionization Water Filtration System Consumption Value by Type (2018-2029)

5.3 Global Electro Deionization Water Filtration System Average Price by Type (2018-2029)

### **6 MARKET SEGMENT BY APPLICATION**

6.1 Global Electro Deionization Water Filtration System Sales Quantity by Application (2018-2029)

6.2 Global Electro Deionization Water Filtration System Consumption Value by Application (2018-2029)

6.3 Global Electro Deionization Water Filtration System Average Price by Application (2018-2029)

#### 7 NORTH AMERICA

7.1 North America Electro Deionization Water Filtration System Sales Quantity by Type (2018-2029)

7.2 North America Electro Deionization Water Filtration System Sales Quantity by Application (2018-2029)

7.3 North America Electro Deionization Water Filtration System Market Size by Country7.3.1 North America Electro Deionization Water Filtration System Sales Quantity byCountry (2018-2029)

7.3.2 North America Electro Deionization Water Filtration System Consumption Value by Country (2018-2029)

7.3.3 United States Market Size and Forecast (2018-2029)

7.3.4 Canada Market Size and Forecast (2018-2029)

7.3.5 Mexico Market Size and Forecast (2018-2029)

# 8 EUROPE

8.1 Europe Electro Deionization Water Filtration System Sales Quantity by Type (2018-2029)

8.2 Europe Electro Deionization Water Filtration System Sales Quantity by Application (2018-2029)

8.3 Europe Electro Deionization Water Filtration System Market Size by Country

8.3.1 Europe Electro Deionization Water Filtration System Sales Quantity by Country (2018-2029)



8.3.2 Europe Electro Deionization Water Filtration System Consumption Value by Country (2018-2029)

- 8.3.3 Germany Market Size and Forecast (2018-2029)
- 8.3.4 France Market Size and Forecast (2018-2029)
- 8.3.5 United Kingdom Market Size and Forecast (2018-2029)
- 8.3.6 Russia Market Size and Forecast (2018-2029)
- 8.3.7 Italy Market Size and Forecast (2018-2029)

#### 9 ASIA-PACIFIC

9.1 Asia-Pacific Electro Deionization Water Filtration System Sales Quantity by Type (2018-2029)

9.2 Asia-Pacific Electro Deionization Water Filtration System Sales Quantity by Application (2018-2029)

9.3 Asia-Pacific Electro Deionization Water Filtration System Market Size by Region9.3.1 Asia-Pacific Electro Deionization Water Filtration System Sales Quantity byRegion (2018-2029)

9.3.2 Asia-Pacific Electro Deionization Water Filtration System Consumption Value by Region (2018-2029)

9.3.3 China Market Size and Forecast (2018-2029)

9.3.4 Japan Market Size and Forecast (2018-2029)

9.3.5 Korea Market Size and Forecast (2018-2029)

9.3.6 India Market Size and Forecast (2018-2029)

9.3.7 Southeast Asia Market Size and Forecast (2018-2029)

9.3.8 Australia Market Size and Forecast (2018-2029)

#### **10 SOUTH AMERICA**

10.1 South America Electro Deionization Water Filtration System Sales Quantity by Type (2018-2029)

10.2 South America Electro Deionization Water Filtration System Sales Quantity by Application (2018-2029)

10.3 South America Electro Deionization Water Filtration System Market Size by Country

10.3.1 South America Electro Deionization Water Filtration System Sales Quantity by Country (2018-2029)

10.3.2 South America Electro Deionization Water Filtration System Consumption Value by Country (2018-2029)

10.3.3 Brazil Market Size and Forecast (2018-2029)



10.3.4 Argentina Market Size and Forecast (2018-2029)

#### 11 MIDDLE EAST & AFRICA

11.1 Middle East & Africa Electro Deionization Water Filtration System Sales Quantity by Type (2018-2029)

11.2 Middle East & Africa Electro Deionization Water Filtration System Sales Quantity by Application (2018-2029)

11.3 Middle East & Africa Electro Deionization Water Filtration System Market Size by Country

11.3.1 Middle East & Africa Electro Deionization Water Filtration System Sales Quantity by Country (2018-2029)

11.3.2 Middle East & Africa Electro Deionization Water Filtration System Consumption Value by Country (2018-2029)

- 11.3.3 Turkey Market Size and Forecast (2018-2029)
- 11.3.4 Egypt Market Size and Forecast (2018-2029)

11.3.5 Saudi Arabia Market Size and Forecast (2018-2029)

11.3.6 South Africa Market Size and Forecast (2018-2029)

#### **12 MARKET DYNAMICS**

12.1 Electro Deionization Water Filtration System Market Drivers

12.2 Electro Deionization Water Filtration System Market Restraints

12.3 Electro Deionization Water Filtration System Trends Analysis

12.4 Porters Five Forces Analysis

12.4.1 Threat of New Entrants

12.4.2 Bargaining Power of Suppliers

- 12.4.3 Bargaining Power of Buyers
- 12.4.4 Threat of Substitutes

12.4.5 Competitive Rivalry

### 13 RAW MATERIAL AND INDUSTRY CHAIN

13.1 Raw Material of Electro Deionization Water Filtration System and Key Manufacturers

13.2 Manufacturing Costs Percentage of Electro Deionization Water Filtration System

- 13.3 Electro Deionization Water Filtration System Production Process
- 13.4 Electro Deionization Water Filtration System Industrial Chain



#### 14 SHIPMENTS BY DISTRIBUTION CHANNEL

- 14.1 Sales Channel
  - 14.1.1 Direct to End-User
  - 14.1.2 Distributors
- 14.2 Electro Deionization Water Filtration System Typical Distributors
- 14.3 Electro Deionization Water Filtration System Typical Customers

#### **15 RESEARCH FINDINGS AND CONCLUSION**

#### **16 APPENDIX**

- 16.1 Methodology
- 16.2 Research Process and Data Source
- 16.3 Disclaimer



# **List Of Tables**

#### LIST OF TABLES

Table 1. Global Electro Deionization Water Filtration System Consumption Value by Type, (USD Million), 2018 & 2022 & 2029

Table 2. Global Electro Deionization Water Filtration System Consumption Value by Application, (USD Million), 2018 & 2022 & 2029

Table 3. Veolia (Suez) Basic Information, Manufacturing Base and Competitors Table 4. Veolia (Suez) Major Business

Table 5. Veolia (Suez) Electro Deionization Water Filtration System Product and Services

Table 6. Veolia (Suez) Electro Deionization Water Filtration System Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 7. Veolia (Suez) Recent Developments/Updates

Table 8. Evoqua Water Technologies Basic Information, Manufacturing Base and Competitors

 Table 9. Evoqua Water Technologies Major Business

Table 10. Evoqua Water Technologies Electro Deionization Water Filtration System Product and Services

Table 11. Evoqua Water Technologies Electro Deionization Water Filtration System Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 12. Evoqua Water Technologies Recent Developments/Updates

Table 13. Pureflow Basic Information, Manufacturing Base and Competitors

 Table 14. Pureflow Major Business

Table 15. Pureflow Electro Deionization Water Filtration System Product and Services

Table 16. Pureflow Electro Deionization Water Filtration System Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market

Share (2018-2023)

Table 17. Pureflow Recent Developments/Updates

Table 18. Ovivo Basic Information, Manufacturing Base and Competitors

Table 19. Ovivo Major Business

Table 20. Ovivo Electro Deionization Water Filtration System Product and Services

Table 21. Ovivo Electro Deionization Water Filtration System Sales Quantity (K Units),

Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 22. Ovivo Recent Developments/Updates



Table 23. SnowPure Water Technologies Basic Information, Manufacturing Base and Competitors

Table 24. SnowPure Water Technologies Major Business

Table 25. SnowPure Water Technologies Electro Deionization Water Filtration System Product and Services

Table 26. SnowPure Water Technologies Electro Deionization Water Filtration System Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 27. SnowPure Water Technologies Recent Developments/Updates

 Table 28. QUA Group Basic Information, Manufacturing Base and Competitors

Table 29. QUA Group Major Business

Table 30. QUA Group Electro Deionization Water Filtration System Product and Services

Table 31. QUA Group Electro Deionization Water Filtration System Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 32. QUA Group Recent Developments/Updates

Table 33. DuPont Basic Information, Manufacturing Base and Competitors

Table 34. DuPont Major Business

 Table 35. DuPont Electro Deionization Water Filtration System Product and Services

Table 36. DuPont Electro Deionization Water Filtration System Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 37. DuPont Recent Developments/Updates

Table 38. Aquatech International Basic Information, Manufacturing Base and Competitors

Table 39. Aquatech International Major Business

Table 40. Aquatech International Electro Deionization Water Filtration System Product and Services

Table 41. Aquatech International Electro Deionization Water Filtration System Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 42. Aquatech International Recent Developments/Updates

 Table 43. EUROWATER Basic Information, Manufacturing Base and Competitors

Table 44. EUROWATER Major Business

Table 45. EUROWATER Electro Deionization Water Filtration System Product and Services

Table 46. EUROWATER Electro Deionization Water Filtration System Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market



Share (2018-2023)

Table 47. EUROWATER Recent Developments/Updates

Table 48. Ecolab Basic Information, Manufacturing Base and Competitors

Table 49. Ecolab Major Business

Table 50. Ecolab Electro Deionization Water Filtration System Product and Services

Table 51. Ecolab Electro Deionization Water Filtration System Sales Quantity (K Units),

Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

 Table 52. Ecolab Recent Developments/Updates

Table 53. Kurita Basic Information, Manufacturing Base and Competitors

Table 54. Kurita Major Business

 Table 55. Kurita Electro Deionization Water Filtration System Product and Services

Table 56. Kurita Electro Deionization Water Filtration System Sales Quantity (K Units),

Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 57. Kurita Recent Developments/Updates

Table 58. Mega Basic Information, Manufacturing Base and Competitors

Table 59. Mega Major Business

Table 60. Mega Electro Deionization Water Filtration System Product and Services

Table 61. Mega Electro Deionization Water Filtration System Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share

(2018-2023)

Table 62. Mega Recent Developments/Updates

Table 63. Pure Aqua Basic Information, Manufacturing Base and Competitors

Table 64. Pure Aqua Major Business

Table 65. Pure Aqua Electro Deionization Water Filtration System Product and Services

Table 66. Pure Aqua Electro Deionization Water Filtration System Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 67. Pure Aqua Recent Developments/Updates

Table 68. Hongsen Huanbao Basic Information, Manufacturing Base and Competitors

Table 69. Hongsen Huanbao Major Business

Table 70. Hongsen Huanbao Electro Deionization Water Filtration System Product and Services

Table 71. Hongsen Huanbao Electro Deionization Water Filtration System Sales

Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 72. Hongsen Huanbao Recent Developments/Updates

 Table 73. AES Arabia Basic Information, Manufacturing Base and Competitors



Table 74. AES Arabia Major Business

Table 75. AES Arabia Electro Deionization Water Filtration System Product and Services

Table 76. AES Arabia Electro Deionization Water Filtration System Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 77. AES Arabia Recent Developments/Updates

 Table 78. Applied Membranes Basic Information, Manufacturing Base and Competitors

Table 79. Applied Membranes Major Business

Table 80. Applied Membranes Electro Deionization Water Filtration System Product and Services

Table 81. Applied Membranes Electro Deionization Water Filtration System Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

 Table 82. Applied Membranes Recent Developments/Updates

Table 83. Global Electro Deionization Water Filtration System Sales Quantity byManufacturer (2018-2023) & (K Units)

Table 84. Global Electro Deionization Water Filtration System Revenue by Manufacturer (2018-2023) & (USD Million)

Table 85. Global Electro Deionization Water Filtration System Average Price by Manufacturer (2018-2023) & (US\$/Unit)

Table 86. Market Position of Manufacturers in Electro Deionization Water Filtration System, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2022

Table 87. Head Office and Electro Deionization Water Filtration System Production Site of Key Manufacturer

Table 88. Electro Deionization Water Filtration System Market: Company Product TypeFootprint

Table 89. Electro Deionization Water Filtration System Market: Company ProductApplication Footprint

Table 90. Electro Deionization Water Filtration System New Market Entrants andBarriers to Market Entry

Table 91. Electro Deionization Water Filtration System Mergers, Acquisition,

Agreements, and Collaborations

Table 92. Global Electro Deionization Water Filtration System Sales Quantity by Region(2018-2023) & (K Units)

Table 93. Global Electro Deionization Water Filtration System Sales Quantity by Region (2024-2029) & (K Units)

Table 94. Global Electro Deionization Water Filtration System Consumption Value by Region (2018-2023) & (USD Million)



Table 95. Global Electro Deionization Water Filtration System Consumption Value by Region (2024-2029) & (USD Million)

Table 96. Global Electro Deionization Water Filtration System Average Price by Region (2018-2023) & (US\$/Unit)

Table 97. Global Electro Deionization Water Filtration System Average Price by Region (2024-2029) & (US\$/Unit)

Table 98. Global Electro Deionization Water Filtration System Sales Quantity by Type (2018-2023) & (K Units)

Table 99. Global Electro Deionization Water Filtration System Sales Quantity by Type (2024-2029) & (K Units)

Table 100. Global Electro Deionization Water Filtration System Consumption Value by Type (2018-2023) & (USD Million)

Table 101. Global Electro Deionization Water Filtration System Consumption Value by Type (2024-2029) & (USD Million)

Table 102. Global Electro Deionization Water Filtration System Average Price by Type (2018-2023) & (US\$/Unit)

Table 103. Global Electro Deionization Water Filtration System Average Price by Type (2024-2029) & (US\$/Unit)

Table 104. Global Electro Deionization Water Filtration System Sales Quantity by Application (2018-2023) & (K Units)

Table 105. Global Electro Deionization Water Filtration System Sales Quantity by Application (2024-2029) & (K Units)

Table 106. Global Electro Deionization Water Filtration System Consumption Value by Application (2018-2023) & (USD Million)

Table 107. Global Electro Deionization Water Filtration System Consumption Value by Application (2024-2029) & (USD Million)

Table 108. Global Electro Deionization Water Filtration System Average Price by Application (2018-2023) & (US\$/Unit)

Table 109. Global Electro Deionization Water Filtration System Average Price by Application (2024-2029) & (US\$/Unit)

Table 110. North America Electro Deionization Water Filtration System Sales Quantity by Type (2018-2023) & (K Units)

Table 111. North America Electro Deionization Water Filtration System Sales Quantity by Type (2024-2029) & (K Units)

Table 112. North America Electro Deionization Water Filtration System Sales Quantity by Application (2018-2023) & (K Units)

Table 113. North America Electro Deionization Water Filtration System Sales Quantity by Application (2024-2029) & (K Units)

Table 114. North America Electro Deionization Water Filtration System Sales Quantity



by Country (2018-2023) & (K Units)

Table 115. North America Electro Deionization Water Filtration System Sales Quantity by Country (2024-2029) & (K Units)

Table 116. North America Electro Deionization Water Filtration System Consumption Value by Country (2018-2023) & (USD Million)

Table 117. North America Electro Deionization Water Filtration System Consumption Value by Country (2024-2029) & (USD Million)

Table 118. Europe Electro Deionization Water Filtration System Sales Quantity by Type (2018-2023) & (K Units)

Table 119. Europe Electro Deionization Water Filtration System Sales Quantity by Type (2024-2029) & (K Units)

Table 120. Europe Electro Deionization Water Filtration System Sales Quantity by Application (2018-2023) & (K Units)

Table 121. Europe Electro Deionization Water Filtration System Sales Quantity by Application (2024-2029) & (K Units)

Table 122. Europe Electro Deionization Water Filtration System Sales Quantity by Country (2018-2023) & (K Units)

Table 123. Europe Electro Deionization Water Filtration System Sales Quantity by Country (2024-2029) & (K Units)

Table 124. Europe Electro Deionization Water Filtration System Consumption Value by Country (2018-2023) & (USD Million)

Table 125. Europe Electro Deionization Water Filtration System Consumption Value by Country (2024-2029) & (USD Million)

Table 126. Asia-Pacific Electro Deionization Water Filtration System Sales Quantity by Type (2018-2023) & (K Units)

Table 127. Asia-Pacific Electro Deionization Water Filtration System Sales Quantity by Type (2024-2029) & (K Units)

Table 128. Asia-Pacific Electro Deionization Water Filtration System Sales Quantity by Application (2018-2023) & (K Units)

Table 129. Asia-Pacific Electro Deionization Water Filtration System Sales Quantity by Application (2024-2029) & (K Units)

Table 130. Asia-Pacific Electro Deionization Water Filtration System Sales Quantity by Region (2018-2023) & (K Units)

Table 131. Asia-Pacific Electro Deionization Water Filtration System Sales Quantity by Region (2024-2029) & (K Units)

Table 132. Asia-Pacific Electro Deionization Water Filtration System ConsumptionValue by Region (2018-2023) & (USD Million)

Table 133. Asia-Pacific Electro Deionization Water Filtration System Consumption Value by Region (2024-2029) & (USD Million)



Table 134. South America Electro Deionization Water Filtration System Sales Quantity by Type (2018-2023) & (K Units)

Table 135. South America Electro Deionization Water Filtration System Sales Quantity by Type (2024-2029) & (K Units)

Table 136. South America Electro Deionization Water Filtration System Sales Quantity by Application (2018-2023) & (K Units)

Table 137. South America Electro Deionization Water Filtration System Sales Quantity by Application (2024-2029) & (K Units)

Table 138. South America Electro Deionization Water Filtration System Sales Quantity by Country (2018-2023) & (K Units)

Table 139. South America Electro Deionization Water Filtration System Sales Quantity by Country (2024-2029) & (K Units)

Table 140. South America Electro Deionization Water Filtration System Consumption Value by Country (2018-2023) & (USD Million)

Table 141. South America Electro Deionization Water Filtration System Consumption Value by Country (2024-2029) & (USD Million)

Table 142. Middle East & Africa Electro Deionization Water Filtration System Sales Quantity by Type (2018-2023) & (K Units)

Table 143. Middle East & Africa Electro Deionization Water Filtration System Sales Quantity by Type (2024-2029) & (K Units)

Table 144. Middle East & Africa Electro Deionization Water Filtration System Sales Quantity by Application (2018-2023) & (K Units)

Table 145. Middle East & Africa Electro Deionization Water Filtration System Sales Quantity by Application (2024-2029) & (K Units)

Table 146. Middle East & Africa Electro Deionization Water Filtration System Sales Quantity by Region (2018-2023) & (K Units)

Table 147. Middle East & Africa Electro Deionization Water Filtration System Sales Quantity by Region (2024-2029) & (K Units)

Table 148. Middle East & Africa Electro Deionization Water Filtration System Consumption Value by Region (2018-2023) & (USD Million)

 Table 149. Middle East & Africa Electro Deionization Water Filtration System

Consumption Value by Region (2024-2029) & (USD Million)

Table 150. Electro Deionization Water Filtration System Raw Material

Table 151. Key Manufacturers of Electro Deionization Water Filtration System Raw Materials

Table 152. Electro Deionization Water Filtration System Typical DistributorsTable 153. Electro Deionization Water Filtration System Typical Customers

# LIST OF FIGURE



#### s

Figure 1. Electro Deionization Water Filtration System Picture

Figure 2. Global Electro Deionization Water Filtration System Consumption Value by

Type, (USD Million), 2018 & 2022 & 2029

Figure 3. Global Electro Deionization Water Filtration System Consumption Value

Market Share by Type in 2022

Figure 4. Large-Scale EDI(Below 10 m3/h) Examples

Figure 5. Medium-Scale EDI(10-30 m3/h) Examples

Figure 6. Small-Scale EDI(Above 30 m3/h) Examples

Figure 7. Global Electro Deionization Water Filtration System Consumption Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 8. Global Electro Deionization Water Filtration System Consumption Value

Market Share by Application in 2022

Figure 9. Electronics Examples

Figure 10. Pharmaceuticals Examples

Figure 11. Power Generation Examples

Figure 12. Others Examples

Figure 13. Global Electro Deionization Water Filtration System Consumption Value,

(USD Million): 2018 & 2022 & 2029

Figure 14. Global Electro Deionization Water Filtration System Consumption Value and Forecast (2018-2029) & (USD Million)

Figure 15. Global Electro Deionization Water Filtration System Sales Quantity (2018-2029) & (K Units)

Figure 16. Global Electro Deionization Water Filtration System Average Price (2018-2029) & (US\$/Unit)

Figure 17. Global Electro Deionization Water Filtration System Sales Quantity Market Share by Manufacturer in 2022

Figure 18. Global Electro Deionization Water Filtration System Consumption Value Market Share by Manufacturer in 2022

Figure 19. Producer Shipments of Electro Deionization Water Filtration System by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2021

Figure 20. Top 3 Electro Deionization Water Filtration System Manufacturer (Consumption Value) Market Share in 2022

Figure 21. Top 6 Electro Deionization Water Filtration System Manufacturer (Consumption Value) Market Share in 2022

Figure 22. Global Electro Deionization Water Filtration System Sales Quantity Market Share by Region (2018-2029)

Figure 23. Global Electro Deionization Water Filtration System Consumption Value Market Share by Region (2018-2029)



Figure 24. North America Electro Deionization Water Filtration System Consumption Value (2018-2029) & (USD Million)

Figure 25. Europe Electro Deionization Water Filtration System Consumption Value (2018-2029) & (USD Million)

Figure 26. Asia-Pacific Electro Deionization Water Filtration System Consumption Value (2018-2029) & (USD Million)

Figure 27. South America Electro Deionization Water Filtration System Consumption Value (2018-2029) & (USD Million)

Figure 28. Middle East & Africa Electro Deionization Water Filtration System Consumption Value (2018-2029) & (USD Million)

Figure 29. Global Electro Deionization Water Filtration System Sales Quantity Market Share by Type (2018-2029)

Figure 30. Global Electro Deionization Water Filtration System Consumption Value Market Share by Type (2018-2029)

Figure 31. Global Electro Deionization Water Filtration System Average Price by Type (2018-2029) & (US\$/Unit)

Figure 32. Global Electro Deionization Water Filtration System Sales Quantity Market Share by Application (2018-2029)

Figure 33. Global Electro Deionization Water Filtration System Consumption Value Market Share by Application (2018-2029)

Figure 34. Global Electro Deionization Water Filtration System Average Price by Application (2018-2029) & (US\$/Unit)

Figure 35. North America Electro Deionization Water Filtration System Sales Quantity Market Share by Type (2018-2029)

Figure 36. North America Electro Deionization Water Filtration System Sales Quantity Market Share by Application (2018-2029)

Figure 37. North America Electro Deionization Water Filtration System Sales Quantity Market Share by Country (2018-2029)

Figure 38. North America Electro Deionization Water Filtration System Consumption Value Market Share by Country (2018-2029)

Figure 39. United States Electro Deionization Water Filtration System Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 40. Canada Electro Deionization Water Filtration System Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 41. Mexico Electro Deionization Water Filtration System Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 42. Europe Electro Deionization Water Filtration System Sales Quantity Market Share by Type (2018-2029)

Figure 43. Europe Electro Deionization Water Filtration System Sales Quantity Market



Share by Application (2018-2029)

Figure 44. Europe Electro Deionization Water Filtration System Sales Quantity Market Share by Country (2018-2029)

Figure 45. Europe Electro Deionization Water Filtration System Consumption Value Market Share by Country (2018-2029)

Figure 46. Germany Electro Deionization Water Filtration System Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 47. France Electro Deionization Water Filtration System Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 48. United Kingdom Electro Deionization Water Filtration System Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 49. Russia Electro Deionization Water Filtration System Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 50. Italy Electro Deionization Water Filtration System Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 51. Asia-Pacific Electro Deionization Water Filtration System Sales Quantity Market Share by Type (2018-2029)

Figure 52. Asia-Pacific Electro Deionization Water Filtration System Sales Quantity Market Share by Application (2018-2029)

Figure 53. Asia-Pacific Electro Deionization Water Filtration System Sales Quantity Market Share by Region (2018-2029)

Figure 54. Asia-Pacific Electro Deionization Water Filtration System Consumption Value Market Share by Region (2018-2029)

Figure 55. China Electro Deionization Water Filtration System Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 56. Japan Electro Deionization Water Filtration System Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 57. Korea Electro Deionization Water Filtration System Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 58. India Electro Deionization Water Filtration System Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 59. Southeast Asia Electro Deionization Water Filtration System Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 60. Australia Electro Deionization Water Filtration System Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 61. South America Electro Deionization Water Filtration System Sales Quantity Market Share by Type (2018-2029)

Figure 62. South America Electro Deionization Water Filtration System Sales Quantity Market Share by Application (2018-2029)



Figure 63. South America Electro Deionization Water Filtration System Sales Quantity Market Share by Country (2018-2029)

Figure 64. South America Electro Deionization Water Filtration System Consumption Value Market Share by Country (2018-2029)

Figure 65. Brazil Electro Deionization Water Filtration System Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 66. Argentina Electro Deionization Water Filtration System Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 67. Middle East & Africa Electro Deionization Water Filtration System Sales Quantity Market Share by Type (2018-2029)

Figure 68. Middle East & Africa Electro Deionization Water Filtration System Sales Quantity Market Share by Application (2018-2029)

Figure 69. Middle East & Africa Electro Deionization Water Filtration System Sales Quantity Market Share by Region (2018-2029)

Figure 70. Middle East & Africa Electro Deionization Water Filtration System Consumption Value Market Share by Region (2018-2029)

Figure 71. Turkey Electro Deionization Water Filtration System Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 72. Egypt Electro Deionization Water Filtration System Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 73. Saudi Arabia Electro Deionization Water Filtration System Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 74. South Africa Electro Deionization Water Filtration System Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 75. Electro Deionization Water Filtration System Market Drivers

Figure 76. Electro Deionization Water Filtration System Market Restraints

Figure 77. Electro Deionization Water Filtration System Market Trends

Figure 78. Porters Five Forces Analysis

Figure 79. Manufacturing Cost Structure Analysis of Electro Deionization Water Filtration System in 2022

Figure 80. Manufacturing Process Analysis of Electro Deionization Water Filtration System

- Figure 81. Electro Deionization Water Filtration System Industrial Chain
- Figure 82. Sales Quantity Channel: Direct to End-User vs Distributors
- Figure 83. Direct Channel Pros & Cons
- Figure 84. Indirect Channel Pros & Cons
- Figure 85. Methodology
- Figure 86. Research Process and Data Source



#### I would like to order

Product name: Global Electro Deionization Water Filtration System Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029 Product link: <u>https://marketpublishers.com/r/G3B13D98BF95EN.html</u> Price: US\$ 3,480.00 (Single User License / Electronic Delivery) If you want to order Corporate License or Hard Copy, please, contact our Customer Service: <u>info@marketpublishers.com</u>

### Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <u>https://marketpublishers.com/r/G3B13D98BF95EN.html</u>

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

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

\*\*All fields are required

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

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

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



Global Electro Deionization Water Filtration System Market 2023 by Manufacturers, Regions, Type and Applicatio...