

Media Based Water Filters Industry Research Report 2024

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Abstracts

The process of filtration involves the flow of water through a granular bed, of sand or another suitable media, at a low speed. The media retains most solid matter while permitting the water to pass. The process of filtration is usually repeated to ensure adequate removal of unwanted particles in the water. This type of slow filtration over a granular bed is generally known as slow sand filtration. It is the oldest method of filtration but still widely used today.

More modern filtration systems use carbon as the main constituent material of the filter. This carbon is compressed into a solid block form, as opposed to the more loosely structured, granular, sand filters. Such filters often include other media substances, in addition to the compressed, solid carbon. This type of water filter is known as a multimedia filter. These filters clean water through both physical and chemical processes. Physically, they perform the same function as slow sand filters, blocking the passage of unwanted materials with molecular structures that are larger than water. Chemically, the carbon or multimedia filters perform an added filtration function. Through the process of adsorption, the atomic charge of the carbon and other media encourages unwanted particles to abandon their bond with the water and chemically attach to the media. The water then passes through the filter, cleansed of undesirable materials. The addition of extra media to the standard filter constitution of sand or carbon allows for more particles to chemically bond to the media, resulting in greater filter performance and efficiency.

Water is generally directed through several stages carbon and multimedia filters to ensure the removal of all unwanted materials. The first filtration stage will remove the most concentrated chemicals, like chlorine, while subsequent stages will remove smaller and more evasive chemicals, like pesticides.

According to APO Research, The global Media Based Water Filters market was valued at US\$ million in 2023 and is anticipated to reach US\$ million by 2030, witnessing a CAGR of xx% during the forecast period 2024-2030.

Asia-Pacific is the largest Media Based Water Filters market with about 34% market share. North America is follower, accounting for about 28% market share.

The key players are 3M, BWT, Brita, Toray, Culligan, Doulton, Katadyn, Pentair, Kinetico, Marmon Water, Omnipure, AO Smith, Watts, Qinyuan, Midea, Litree, Haier, Lamo, AQUAPHOR, Angel, Hanston, GREE, Joyoung etc. Top 5 companies occupied about 29% market share.

Report Scope

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

The report will help the Media Based Water Filters manufacturers, new entrants, and industry chain related companies in this market with information on the revenues, sales volume, and average price for the overall market and the sub-segments across the different segments, by company, by Type, by Application, and by regions.

The Media Based Water Filters market size, estimations, and forecasts are provided in terms of sales volume (K Units) and revenue (\$ millions), considering 2023 as the base year, with history and forecast data for the period from 2019 to 2030. This report segments the global Media Based Water Filters market comprehensively. Regional market sizes, concerning products by Type, by Application, and by players, are also provided. For a more in-depth understanding of the market, the report provides profiles of the competitive landscape, key competitors, and their respective market ranks. The report also discusses technological trends and new product developments.

Key Companies & Market Share Insights

In this section, the readers will gain an understanding of the key players competing. This report has studied the key growth strategies, such as innovative trends and

developments, intensification of product portfolio, mergers and acquisitions, collaborations, new product innovation, and geographical expansion, undertaken by these participants to maintain their presence. Apart from business strategies, the study includes current developments and key financials. The readers will also get access to the data related to global revenue, price, and sales by manufacturers for the period 2019-2024. This all-inclusive report will certainly serve the clients to stay updated and make effective decisions in their businesses. Some of the prominent players reviewed in the research report include:

3M

BWT

Brita

Toray

Culligan

Doulton

Katadyn

Pentair

Kinetico

Marmon Water

Omnipure

AO Smith

Watts

Qinyuan

Midea

Litree

Haier

Lamo

AQUAPHOR

Angel

Hanston

GREE

Joyoung

Media Based Water Filters segment by Type

RO Based

Activated Carbon Based

Others

Media Based Water Filters segment by Application

Drinking Water

Irrigation

Aquariums

Others

Media Based Water Filters Segment by Region

North America

U.S.

Canada

Europe

Germany

France

U.K.

Italy

Russia

Asia-Pacific

China

Japan

South Korea

India

Australia

China Taiwan

Indonesia

Thailand

Malaysia

Latin America

Mexico

Brazil

Argentina

Middle East & Africa

Turkey

Saudi Arabia

UAE

Key Drivers & Barriers

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

Reasons to Buy This Report

1. This report will help the readers to understand the competition within the industries and strategies for the competitive environment to enhance the potential profit. The report also focuses on the competitive landscape of the global Media Based Water Filters market, and introduces in detail the market share, industry ranking, competitor ecosystem, market performance, new product development, operation situation, expansion, and acquisition. etc. of the main players, which helps the readers to identify the main competitors and deeply understand the competition pattern of the market.
2. This report will help stakeholders to understand the global industry status and trends of Media Based Water Filters and provides them with information on key market drivers, restraints, challenges, and opportunities.
3. This report will help stakeholders to understand competitors better and gain more

insights to strengthen their position in their businesses. The competitive landscape section includes the market share and rank (in volume and value), competitor ecosystem, new product development, expansion, and acquisition.

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

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

6. This report helps stakeholders to gain insights into the end-user perception concerning the adoption of Media Based Water Filters.

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

Chapter Outline

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

Chapter 2: Introduces the report scope of the report, executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the market and its likely evolution in the short to mid-term, and long term.

Chapter 3: Detailed analysis of Media Based Water Filters manufacturers competitive landscape, price, production and value market share, latest development plan, merger, and acquisition information, etc.

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

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

Chapter 6: Consumption of Media Based Water Filters in regional level and country level. It provides a quantitative analysis of the market size and development potential of

each region and its main countries and introduces the market development, future development prospects, market space, and production of each country in the world.

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

Chapter 8: Provides the analysis of various market segments by application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 9: Analysis of industrial chain, including the upstream and downstream of the industry.

Chapter 10: Introduces the market dynamics, latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 11: The main points and conclusions of the report.

Chapter 11: The main points and conclusions of the report.

Contents

1 PREFACE

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

2 MARKET OVERVIEW

- 2.1 Product Definition
- 2.2 Media Based Water Filters by Type
 - 2.2.1 Market Value Comparison by Type (2019 VS 2023 VS 2030) & (US\$ Million)
 - 2.2.2 RO Based
 - 2.2.3 Activated Carbon Based
 - 2.2.4 Others
- 2.3 Media Based Water Filters by Application
 - 2.3.1 Market Value Comparison by Application (2019 VS 2023 VS 2030) & (US\$ Million)
 - 2.3.2 Drinking Water
 - 2.3.3 Irrigation
 - 2.3.4 Aquariums
 - 2.3.5 Others
- 2.4 Global Market Growth Prospects
 - 2.4.1 Global Media Based Water Filters Production Value Estimates and Forecasts (2019-2030)
 - 2.4.2 Global Media Based Water Filters Production Capacity Estimates and Forecasts (2019-2030)
 - 2.4.3 Global Media Based Water Filters Production Estimates and Forecasts (2019-2030)
 - 2.4.4 Global Media Based Water Filters Market Average Price (2019-2030)

3 MARKET COMPETITIVE LANDSCAPE BY MANUFACTURERS

- 3.1 Global Media Based Water Filters Production by Manufacturers (2019-2024)

- 3.2 Global Media Based Water Filters Production Value by Manufacturers (2019-2024)
- 3.3 Global Media Based Water Filters Average Price by Manufacturers (2019-2024)
- 3.4 Global Media Based Water Filters Industry Manufacturers Ranking, 2022 VS 2023 VS 2024
- 3.5 Global Media Based Water Filters Key Manufacturers, Manufacturing Sites & Headquarters
- 3.6 Global Media Based Water Filters Manufacturers, Product Type & Application
- 3.7 Global Media Based Water Filters Manufacturers, Date of Enter into This Industry
- 3.8 Global Media Based Water Filters Market CR5 and HHI
- 3.9 Global Manufacturers Mergers & Acquisition

4 MANUFACTURERS PROFILED

4.1 3M

- 4.1.1 3M Media Based Water Filters Company Information
- 4.1.2 3M Media Based Water Filters Business Overview
- 4.1.3 3M Media Based Water Filters Production, Value and Gross Margin (2019-2024)
- 4.1.4 3M Product Portfolio
- 4.1.5 3M Recent Developments

4.2 BWT

- 4.2.1 BWT Media Based Water Filters Company Information
- 4.2.2 BWT Media Based Water Filters Business Overview
- 4.2.3 BWT Media Based Water Filters Production, Value and Gross Margin (2019-2024)
- 4.2.4 BWT Product Portfolio
- 4.2.5 BWT Recent Developments

4.3 Brita

- 4.3.1 Brita Media Based Water Filters Company Information
- 4.3.2 Brita Media Based Water Filters Business Overview
- 4.3.3 Brita Media Based Water Filters Production, Value and Gross Margin (2019-2024)
- 4.3.4 Brita Product Portfolio
- 4.3.5 Brita Recent Developments

4.4 Toray

- 4.4.1 Toray Media Based Water Filters Company Information
- 4.4.2 Toray Media Based Water Filters Business Overview
- 4.4.3 Toray Media Based Water Filters Production, Value and Gross Margin (2019-2024)
- 4.4.4 Toray Product Portfolio

4.4.5 Toray Recent Developments

4.5 Culligan

4.5.1 Culligan Media Based Water Filters Company Information

4.5.2 Culligan Media Based Water Filters Business Overview

4.5.3 Culligan Media Based Water Filters Production, Value and Gross Margin (2019-2024)

4.5.4 Culligan Product Portfolio

4.5.5 Culligan Recent Developments

4.6 Doulton

4.6.1 Doulton Media Based Water Filters Company Information

4.6.2 Doulton Media Based Water Filters Business Overview

4.6.3 Doulton Media Based Water Filters Production, Value and Gross Margin (2019-2024)

4.6.4 Doulton Product Portfolio

4.6.5 Doulton Recent Developments

4.7 Katadyn

4.7.1 Katadyn Media Based Water Filters Company Information

4.7.2 Katadyn Media Based Water Filters Business Overview

4.7.3 Katadyn Media Based Water Filters Production, Value and Gross Margin (2019-2024)

4.7.4 Katadyn Product Portfolio

4.7.5 Katadyn Recent Developments

4.8 Pentair

4.8.1 Pentair Media Based Water Filters Company Information

4.8.2 Pentair Media Based Water Filters Business Overview

4.8.3 Pentair Media Based Water Filters Production, Value and Gross Margin (2019-2024)

4.8.4 Pentair Product Portfolio

4.8.5 Pentair Recent Developments

4.9 Kinetico

4.9.1 Kinetico Media Based Water Filters Company Information

4.9.2 Kinetico Media Based Water Filters Business Overview

4.9.3 Kinetico Media Based Water Filters Production, Value and Gross Margin (2019-2024)

4.9.4 Kinetico Product Portfolio

4.9.5 Kinetico Recent Developments

4.10 Marmon Water

4.10.1 Marmon Water Media Based Water Filters Company Information

4.10.2 Marmon Water Media Based Water Filters Business Overview

4.10.3 Marmon Water Media Based Water Filters Production, Value and Gross Margin (2019-2024)

4.10.4 Marmon Water Product Portfolio

4.10.5 Marmon Water Recent Developments

4.11 Omnipure

4.11.1 Omnipure Media Based Water Filters Company Information

4.11.2 Omnipure Media Based Water Filters Business Overview

4.11.3 Omnipure Media Based Water Filters Production, Value and Gross Margin (2019-2024)

4.11.4 Omnipure Product Portfolio

4.11.5 Omnipure Recent Developments

4.12 AO Smith

4.12.1 AO Smith Media Based Water Filters Company Information

4.12.2 AO Smith Media Based Water Filters Business Overview

4.12.3 AO Smith Media Based Water Filters Production, Value and Gross Margin (2019-2024)

4.12.4 AO Smith Product Portfolio

4.12.5 AO Smith Recent Developments

4.13 Watts

4.13.1 Watts Media Based Water Filters Company Information

4.13.2 Watts Media Based Water Filters Business Overview

4.13.3 Watts Media Based Water Filters Production, Value and Gross Margin (2019-2024)

4.13.4 Watts Product Portfolio

4.13.5 Watts Recent Developments

4.14 Qinyuan

4.14.1 Qinyuan Media Based Water Filters Company Information

4.14.2 Qinyuan Media Based Water Filters Business Overview

4.14.3 Qinyuan Media Based Water Filters Production, Value and Gross Margin (2019-2024)

4.14.4 Qinyuan Product Portfolio

4.14.5 Qinyuan Recent Developments

4.15 Midea

4.15.1 Midea Media Based Water Filters Company Information

4.15.2 Midea Media Based Water Filters Business Overview

4.15.3 Midea Media Based Water Filters Production, Value and Gross Margin (2019-2024)

4.15.4 Midea Product Portfolio

4.15.5 Midea Recent Developments

4.16 Litree

4.16.1 Litree Media Based Water Filters Company Information

4.16.2 Litree Media Based Water Filters Business Overview

4.16.3 Litree Media Based Water Filters Production, Value and Gross Margin
(2019-2024)

4.16.4 Litree Product Portfolio

4.16.5 Litree Recent Developments

4.17 Haier

4.17.1 Haier Media Based Water Filters Company Information

4.17.2 Haier Media Based Water Filters Business Overview

4.17.3 Haier Media Based Water Filters Production, Value and Gross Margin
(2019-2024)

4.17.4 Haier Product Portfolio

4.17.5 Haier Recent Developments

4.18 Lamo

4.18.1 Lamo Media Based Water Filters Company Information

4.18.2 Lamo Media Based Water Filters Business Overview

4.18.3 Lamo Media Based Water Filters Production, Value and Gross Margin
(2019-2024)

4.18.4 Lamo Product Portfolio

4.18.5 Lamo Recent Developments

4.19 AQUAPHOR

4.19.1 AQUAPHOR Media Based Water Filters Company Information

4.19.2 AQUAPHOR Media Based Water Filters Business Overview

4.19.3 AQUAPHOR Media Based Water Filters Production, Value and Gross Margin
(2019-2024)

4.19.4 AQUAPHOR Product Portfolio

4.19.5 AQUAPHOR Recent Developments

4.20 Angel

4.20.1 Angel Media Based Water Filters Company Information

4.20.2 Angel Media Based Water Filters Business Overview

4.20.3 Angel Media Based Water Filters Production, Value and Gross Margin
(2019-2024)

4.20.4 Angel Product Portfolio

4.20.5 Angel Recent Developments

4.21 Hanston

4.21.1 Hanston Media Based Water Filters Company Information

4.21.2 Hanston Media Based Water Filters Business Overview

4.21.3 Hanston Media Based Water Filters Production, Value and Gross Margin

(2019-2024)

4.21.4 Hanston Product Portfolio

4.21.5 Hanston Recent Developments

4.22 GREE

4.22.1 GREE Media Based Water Filters Company Information

4.22.2 GREE Media Based Water Filters Business Overview

4.22.3 GREE Media Based Water Filters Production, Value and Gross Margin

(2019-2024)

4.22.4 GREE Product Portfolio

4.22.5 GREE Recent Developments

4.23 Joyoung

4.23.1 Joyoung Media Based Water Filters Company Information

4.23.2 Joyoung Media Based Water Filters Business Overview

4.23.3 Joyoung Media Based Water Filters Production, Value and Gross Margin

(2019-2024)

4.23.4 Joyoung Product Portfolio

4.23.5 Joyoung Recent Developments

5 GLOBAL MEDIA BASED WATER FILTERS PRODUCTION BY REGION

5.1 Global Media Based Water Filters Production Estimates and Forecasts by Region: 2019 VS 2023 VS 2030

5.2 Global Media Based Water Filters Production by Region: 2019-2030

5.2.1 Global Media Based Water Filters Production by Region: 2019-2024

5.2.2 Global Media Based Water Filters Production Forecast by Region (2025-2030)

5.3 Global Media Based Water Filters Production Value Estimates and Forecasts by Region: 2019 VS 2023 VS 2030

5.4 Global Media Based Water Filters Production Value by Region: 2019-2030

5.4.1 Global Media Based Water Filters Production Value by Region: 2019-2024

5.4.2 Global Media Based Water Filters Production Value Forecast by Region (2025-2030)

5.5 Global Media Based Water Filters Market Price Analysis by Region (2019-2024)

5.6 Global Media Based Water Filters Production and Value, YOY Growth

5.6.1 North America Media Based Water Filters Production Value Estimates and Forecasts (2019-2030)

5.6.2 Europe Media Based Water Filters Production Value Estimates and Forecasts (2019-2030)

5.6.3 China Media Based Water Filters Production Value Estimates and Forecasts (2019-2030)

5.6.4 Japan Media Based Water Filters Production Value Estimates and Forecasts (2019-2030)

6 GLOBAL MEDIA BASED WATER FILTERS CONSUMPTION BY REGION

6.1 Global Media Based Water Filters Consumption Estimates and Forecasts by Region: 2019 VS 2023 VS 2030

6.2 Global Media Based Water Filters Consumption by Region (2019-2030)

6.2.1 Global Media Based Water Filters Consumption by Region: 2019-2030

6.2.2 Global Media Based Water Filters Forecasted Consumption by Region (2025-2030)

6.3 North America

6.3.1 North America Media Based Water Filters Consumption Growth Rate by Country: 2019 VS 2023 VS 2030

6.3.2 North America Media Based Water Filters Consumption by Country (2019-2030)

6.3.3 U.S.

6.3.4 Canada

6.4 Europe

6.4.1 Europe Media Based Water Filters Consumption Growth Rate by Country: 2019 VS 2023 VS 2030

6.4.2 Europe Media Based Water Filters Consumption by Country (2019-2030)

6.4.3 Germany

6.4.4 France

6.4.5 U.K.

6.4.6 Italy

6.4.7 Russia

6.5 Asia Pacific

6.5.1 Asia Pacific Media Based Water Filters Consumption Growth Rate by Country: 2019 VS 2023 VS 2030

6.5.2 Asia Pacific Media Based Water Filters Consumption by Country (2019-2030)

6.5.3 China

6.5.4 Japan

6.5.5 South Korea

6.5.6 China Taiwan

6.5.7 Southeast Asia

6.5.8 India

6.5.9 Australia

6.6 Latin America, Middle East & Africa

6.6.1 Latin America, Middle East & Africa Media Based Water Filters Consumption

Growth Rate by Country: 2019 VS 2023 VS 2030

6.6.2 Latin America, Middle East & Africa Media Based Water Filters Consumption by Country (2019-2030)

6.6.3 Mexico

6.6.4 Brazil

6.6.5 Turkey

6.6.5 GCC Countries

7 SEGMENT BY TYPE

7.1 Global Media Based Water Filters Production by Type (2019-2030)

7.1.1 Global Media Based Water Filters Production by Type (2019-2030) & (K Units)

7.1.2 Global Media Based Water Filters Production Market Share by Type (2019-2030)

7.2 Global Media Based Water Filters Production Value by Type (2019-2030)

7.2.1 Global Media Based Water Filters Production Value by Type (2019-2030) & (US\$ Million)

7.2.2 Global Media Based Water Filters Production Value Market Share by Type (2019-2030)

7.3 Global Media Based Water Filters Price by Type (2019-2030)

8 SEGMENT BY APPLICATION

8.1 Global Media Based Water Filters Production by Application (2019-2030)

8.1.1 Global Media Based Water Filters Production by Application (2019-2030) & (K Units)

8.1.2 Global Media Based Water Filters Production by Application (2019-2030) & (K Units)

8.2 Global Media Based Water Filters Production Value by Application (2019-2030)

8.2.1 Global Media Based Water Filters Production Value by Application (2019-2030) & (US\$ Million)

8.2.2 Global Media Based Water Filters Production Value Market Share by Application (2019-2030)

8.3 Global Media Based Water Filters Price by Application (2019-2030)

9 VALUE CHAIN AND SALES CHANNELS ANALYSIS OF THE MARKET

9.1 Media Based Water Filters Value Chain Analysis

9.1.1 Media Based Water Filters Key Raw Materials

9.1.2 Raw Materials Key Suppliers

- 9.1.3 Media Based Water Filters Production Mode & Process
- 9.2 Media Based Water Filters Sales Channels Analysis
 - 9.2.1 Direct Comparison with Distribution Share
 - 9.2.2 Media Based Water Filters Distributors
 - 9.2.3 Media Based Water Filters Customers

10 GLOBAL MEDIA BASED WATER FILTERS ANALYZING MARKET DYNAMICS

- 10.1 Media Based Water Filters Industry Trends
- 10.2 Media Based Water Filters Industry Drivers
- 10.3 Media Based Water Filters Industry Opportunities and Challenges
- 10.4 Media Based Water Filters Industry Restraints

11 REPORT CONCLUSION

12 DISCLAIMER

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