

Water Treatment Equipment Market By Type (Process Equipment, Mud Treatment, Filtration Systems and Media, Disinfection, Diversions and Screens, Meters, Membranes, Others), By End-use Industry

Market Report | 2023-05-01 | 286 pages | Allied Market Research

AVAILABLE LICENSES:

- Cloud Access License \$3110.40
- Business User License \$5157.00
- Enterprise License \$8640.00

Report description:

The global water treatment equipment market was valued at \$54.3 billion in 2022, and is projected to reach \$93.9 billion by 2032, growing at a CAGR of 5.7% from 2023 to 2032.

Water treatment equipment treats the wastewater and removes the pollutants making it safer to release to the environment. The report focuses on various types and end-user industry, which include municipal and industrial. Growth in demand for clean water for municipal applications and demand for water for power generation is expected to boost the growth. The rise in awareness of effective waste disposal for animal and human health has resulted in the introduction of various disposal systems and procedures. Waste management organizations are required to dispose of or recycle waste on time owing to the presence of huge amounts of harmful substances in the garbage, such as metals and salts.

The rise in global population and industrialization along with changing laws on water treatment in industries and other sectors drive the global water treatment industry. Urbanization of population during the forecast period lead to an increase in demand for water treatment plants at municipal levels. In some regions, wastewater is already a common water source as safer water sources are not available. In addition, treated wastewater is increasingly being used in agricultural irrigation. A major hindrance to the growth of the global wastewater treatment equipment market is the high upfront and operational costs involved in wastewater treatment plants. However, global water scarcity is expected to be a reality in the coming years as a result of which the capacity to treat wastewater and reuse the same has to be increased. Most population growth occurs in developing countries, mainly in regions that are already experiencing water stress and in areas with limited access to safe drinking water and adequate sanitation facilities. The development of advanced energy efficient water treatment technologies is expected to benefit the market growth in the long run. Therefore, the need for achieving better water treatment rates is projected to offer lucrative opportunities for the global water treatment equipment market growth.

The water treatment equipment market is segmented on the basis of type, end-use industry, and region. On the basis of type, the

Scotts International. EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com

market is classified into process equipment, mud treatment, filtration systems & media, disinfection, diversions & screens, meters, membranes, and others. On the basis of end-use industry, the market is bifurcated into industrial and municipal. The industrial segment is further segmented into process water treatment, wastewater treatment, and sludge treatment. Moreover, the Municipal segment is further fragmented into process water treatment, wastewater treatment, and sludge treatment. On the basis of region, the market is analyzed across North America, Europe, Asia-Pacific, and LAMEA.

The major players operating in the industry include Calgon Carbon Corporation, Culligan Water, Ecolab, General Electric, Hydranautics, Pentair, Lenntech B.V., Suez, Veolia, and Xylem. These players have adopted product launches as their key strategy to increase their market shares.

Key Benefits For Stakeholders

- This report provides a quantitative analysis of the market segments, current trends, estimations, and dynamics of the water treatment equipment market analysis from 2022 to 2032 to identify the prevailing water treatment equipment market opportunities.

- The market research is offered along with information related to key drivers, restraints, and opportunities.

- Porter's five forces analysis highlights the potency of buyers and suppliers to enable stakeholders make profit-oriented business decisions and strengthen their supplier-buyer network.

- In-depth analysis of the water treatment equipment market segmentation assists to determine the prevailing market opportunities.

- Major countries in each region are mapped according to their revenue contribution to the global market.

- Market player positioning facilitates benchmarking and provides a clear understanding of the present position of the market players.

- The report includes the analysis of the regional as well as global water treatment equipment market trends, key players, market segments, application areas, and market growth strategies.

Key Market Segments

By Type

- Process Equipment
- Mud Treatment
- Filtration Systems and Media
- Disinfection
- Diversions and Screens
- Meters
- Membranes
- Others

By End-use Industry

- Industrial Water Treatment Equipment
- Municipal Water Treatment Equipment

By Region

- North America
- U.S.
- Canada
- Mexico
- Europe
- Germany
- France
- UK
- Italy
- Spain
- Rest of Europe

Scotts International. EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com

- Asia-Pacific
- China
- India
- Japan
- South Korea
- Australia
- Rest of Asia-Pacific
- LAMEA
- Brazil
- Saudi Arabia
- South Africa
- UAE
- Rest of LAMEA
- Key Market Players
- Calgon Carbon Corporation
- Culligan Water
- Ecolab
- General Electric
- Hydranautics
- Lenntech B.V.
- Pentair
- Suez
- Veolia
- Xylem

Table of Contents:

CHAPTER 1: INTRODUCTION

- 1.1. Report description
- 1.2. Key market segments
- 1.3. Key benefits to the stakeholders
- 1.4. Research Methodology
 - 1.4.1. Primary research
 - 1.4.2. Secondary research
 - 1.4.3. Analyst tools and models

CHAPTER 2: EXECUTIVE SUMMARY

- 2.1. CXO Perspective

CHAPTER 3: MARKET OVERVIEW

- 3.1. Market definition and scope
- 3.2. Key findings
 - 3.2.1. Top impacting factors
 - 3.2.2. Top investment pockets
- 3.3. Porter's five forces analysis
 - 3.3.1. Low bargaining power of suppliers
 - 3.3.2. Low threat of new entrants
 - 3.3.3. Low threat of substitutes
 - 3.3.4. Low intensity of rivalry
 - 3.3.5. Low bargaining power of buyers

Scotts International. EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com

- 3.4. Market dynamics
 - 3.4.1. Drivers
 - 3.4.1.1. Increase in industrial water discharge
 - 3.4.1.2. Increase in investments in wastewater treatment facilities.
 - 3.4.2. Restraints
 - 3.4.2.1. High equipment cost
 - 3.4.3. Opportunities
 - 3.4.3.1. Surge in demand for energy-efficient technologies

3.5. COVID-19 Impact Analysis on the market

3.6. Regulatory Guidelines

3.7. Patent Landscape

3.8. Pricing Analysis

CHAPTER 4: WATER TREATMENT EQUIPMENT MARKET, BY TYPE

4.1. Overview

4.1.1. Market size and forecast

4.2. Process Equipment

4.2.1. Key market trends, growth factors and opportunities

4.2.2. Market size and forecast, by region

4.2.3. Market share analysis by country

4.3. Mud Treatment

4.3.1. Key market trends, growth factors and opportunities

4.3.2. Market size and forecast, by region

4.3.3. Market share analysis by country

4.4. Filtration Systems and Media

4.4.1. Key market trends, growth factors and opportunities

4.4.2. Market size and forecast, by region

4.4.3. Market share analysis by country

4.5. Disinfection

4.5.1. Key market trends, growth factors and opportunities

4.5.2. Market size and forecast, by region

4.5.3. Market share analysis by country

4.6. Diversions and Screens

4.6.1. Key market trends, growth factors and opportunities

4.6.2. Market size and forecast, by region

4.6.3. Market share analysis by country

4.7. Meters

4.7.1. Key market trends, growth factors and opportunities

4.7.2. Market size and forecast, by region

4.7.3. Market share analysis by country

4.8. Membranes

4.8.1. Key market trends, growth factors and opportunities

4.8.2. Market size and forecast, by region

4.8.3. Market share analysis by country

4.9. Others

Scotts International. EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com

4.9.1. Key market trends, growth factors and opportunities

4.9.2. Market size and forecast, by region

4.9.3. Market share analysis by country

CHAPTER 5: WATER TREATMENT EQUIPMENT MARKET, BY END-USE INDUSTRY□

5.1. Overview

5.1.1. Market size and forecast

5.2. Industrial Water Treatment Equipment

5.2.1. Key market trends, growth factors and opportunities

5.2.2. Market size and forecast, by region

5.2.3. Market share analysis by country

5.3. Municipal Water Treatment Equipment

5.3.1. Key market trends, growth factors and opportunities

5.3.2. Market size and forecast, by region

5.3.3. Market share analysis by country

CHAPTER 6: WATER TREATMENT EQUIPMENT MARKET, BY REGION

6.1. Overview

6.1.1. Market size and forecast By Region

6.2. North America

6.2.1. Key trends and opportunities

6.2.2. Market size and forecast, by Type

6.2.3. Market size and forecast, by End-use Industry□

6.2.4. Market size and forecast, by country

6.2.4.1. U.S.

6.2.4.1.1. Key market trends, growth factors and opportunities

6.2.4.1.2. Market size and forecast, by Type

6.2.4.1.3. Market size and forecast, by End-use Industry□

6.2.4.2. Canada

6.2.4.2.1. Key market trends, growth factors and opportunities

6.2.4.2.2. Market size and forecast, by Type

6.2.4.2.3. Market size and forecast, by End-use Industry□

6.2.4.3. Mexico

6.2.4.3.1. Key market trends, growth factors and opportunities

6.2.4.3.2. Market size and forecast, by Type

6.2.4.3.3. Market size and forecast, by End-use Industry□

6.3. Europe

6.3.1. Key trends and opportunities

6.3.2. Market size and forecast, by Type

6.3.3. Market size and forecast, by End-use Industry□

6.3.4. Market size and forecast, by country

6.3.4.1. Germany

6.3.4.1.1. Key market trends, growth factors and opportunities

6.3.4.1.2. Market size and forecast, by Type

6.3.4.1.3. Market size and forecast, by End-use Industry□

6.3.4.2. France

6.3.4.2.1. Key market trends, growth factors and opportunities

6.3.4.2.2. Market size and forecast, by Type

6.3.4.2.3. Market size and forecast, by End-use Industry□

Scotts International. EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com

- 6.3.4.3. UK
 - 6.3.4.3.1. Key market trends, growth factors and opportunities
 - 6.3.4.3.2. Market size and forecast, by Type
 - 6.3.4.3.3. Market size and forecast, by End-use Industry□
- 6.3.4.4. Italy
 - 6.3.4.4.1. Key market trends, growth factors and opportunities
 - 6.3.4.4.2. Market size and forecast, by Type
 - 6.3.4.4.3. Market size and forecast, by End-use Industry□
- 6.3.4.5. Spain
 - 6.3.4.5.1. Key market trends, growth factors and opportunities
 - 6.3.4.5.2. Market size and forecast, by Type
 - 6.3.4.5.3. Market size and forecast, by End-use Industry□
- 6.3.4.6. Rest of Europe
 - 6.3.4.6.1. Key market trends, growth factors and opportunities
 - 6.3.4.6.2. Market size and forecast, by Type
 - 6.3.4.6.3. Market size and forecast, by End-use Industry□
- 6.4. Asia-Pacific
 - 6.4.1. Key trends and opportunities
 - 6.4.2. Market size and forecast, by Type
 - 6.4.3. Market size and forecast, by End-use Industry□
 - 6.4.4. Market size and forecast, by country
 - 6.4.4.1. China
 - 6.4.4.1.1. Key market trends, growth factors and opportunities
 - 6.4.4.1.2. Market size and forecast, by Type
 - 6.4.4.1.3. Market size and forecast, by End-use Industry□
 - 6.4.4.2. India
 - 6.4.4.2.1. Key market trends, growth factors and opportunities
 - 6.4.4.2.2. Market size and forecast, by Type
 - 6.4.4.2.3. Market size and forecast, by End-use Industry□
 - 6.4.4.3. Japan
 - 6.4.4.3.1. Key market trends, growth factors and opportunities
 - 6.4.4.3.2. Market size and forecast, by Type
 - 6.4.4.3.3. Market size and forecast, by End-use Industry□
 - 6.4.4.4. South Korea
 - 6.4.4.4.1. Key market trends, growth factors and opportunities
 - 6.4.4.4.2. Market size and forecast, by Type
 - 6.4.4.4.3. Market size and forecast, by End-use Industry□
 - 6.4.4.5. Australia
 - 6.4.4.5.1. Key market trends, growth factors and opportunities
 - 6.4.4.5.2. Market size and forecast, by Type
 - 6.4.4.5.3. Market size and forecast, by End-use Industry□
 - 6.4.4.6. Rest of Asia-Pacific
 - 6.4.4.6.1. Key market trends, growth factors and opportunities
 - 6.4.4.6.2. Market size and forecast, by Type
 - 6.4.4.6.3. Market size and forecast, by End-use Industry□
- 6.5. LAMEA
 - 6.5.1. Key trends and opportunities

Scotts International. EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com

- 6.5.2. Market size and forecast, by Type
- 6.5.3. Market size and forecast, by End-use Industry□
- 6.5.4. Market size and forecast, by country
 - 6.5.4.1. Brazil
 - 6.5.4.1.1. Key market trends, growth factors and opportunities
 - 6.5.4.1.2. Market size and forecast, by Type
 - 6.5.4.1.3. Market size and forecast, by End-use Industry□
 - 6.5.4.2. Saudi Arabia
 - 6.5.4.2.1. Key market trends, growth factors and opportunities
 - 6.5.4.2.2. Market size and forecast, by Type
 - 6.5.4.2.3. Market size and forecast, by End-use Industry□
 - 6.5.4.3. South Africa
 - 6.5.4.3.1. Key market trends, growth factors and opportunities
 - 6.5.4.3.2. Market size and forecast, by Type
 - 6.5.4.3.3. Market size and forecast, by End-use Industry□
 - 6.5.4.4. UAE
 - 6.5.4.4.1. Key market trends, growth factors and opportunities
 - 6.5.4.4.2. Market size and forecast, by Type
 - 6.5.4.4.3. Market size and forecast, by End-use Industry□
 - 6.5.4.5. Rest of LAMEA
 - 6.5.4.5.1. Key market trends, growth factors and opportunities
 - 6.5.4.5.2. Market size and forecast, by Type
 - 6.5.4.5.3. Market size and forecast, by End-use Industry□

CHAPTER 7: COMPETITIVE LANDSCAPE

- 7.1. Introduction
- 7.2. Top winning strategies
- 7.3. Product Mapping of Top 10 Player
- 7.4. Competitive Dashboard
- 7.5. Competitive Heatmap
- 7.6. Top player positioning, 2022

CHAPTER 8: COMPANY PROFILES

- 8.1. Ecolab
 - 8.1.1. Company overview
 - 8.1.2. Key Executives
 - 8.1.3. Company snapshot
 - 8.1.4. Operating business segments
 - 8.1.5. Product portfolio
 - 8.1.6. Business performance
- 8.2. Hydranautics
 - 8.2.1. Company overview
 - 8.2.2. Key Executives
 - 8.2.3. Company snapshot
 - 8.2.4. Operating business segments
 - 8.2.5. Product portfolio
 - 8.2.6. Business performance
 - 8.2.7. Key strategic moves and developments
- 8.3. Veolia

Scotts International. EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com

- 8.3.1. Company overview
- 8.3.2. Key Executives
- 8.3.3. Company snapshot
- 8.3.4. Operating business segments
- 8.3.5. Product portfolio
- 8.3.6. Business performance
- 8.4. Xylem
 - 8.4.1. Company overview
 - 8.4.2. Key Executives
 - 8.4.3. Company snapshot
 - 8.4.4. Operating business segments
 - 8.4.5. Product portfolio
 - 8.4.6. Business performance
 - 8.4.7. Key strategic moves and developments
- 8.5. Pentair
 - 8.5.1. Company overview
 - 8.5.2. Key Executives
 - 8.5.3. Company snapshot
 - 8.5.4. Operating business segments
 - 8.5.5. Product portfolio
 - 8.5.6. Business performance
 - 8.5.7. Key strategic moves and developments
- 8.6. General Electric
 - 8.6.1. Company overview
 - 8.6.2. Key Executives
 - 8.6.3. Company snapshot
 - 8.6.4. Operating business segments
 - 8.6.5. Product portfolio
 - 8.6.6. Business performance
- 8.7. Suez
 - 8.7.1. Company overview
 - 8.7.2. Key Executives
 - 8.7.3. Company snapshot
 - 8.7.4. Operating business segments
 - 8.7.5. Product portfolio
 - 8.7.6. Business performance
 - 8.7.7. Key strategic moves and developments
- 8.8. Calgon Carbon Corporation
 - 8.8.1. Company overview
 - 8.8.2. Key Executives
 - 8.8.3. Company snapshot
 - 8.8.4. Operating business segments
 - 8.8.5. Product portfolio
- 8.9. Culligan Water
 - 8.9.1. Company overview
 - 8.9.2. Key Executives
 - 8.9.3. Company snapshot

Scotts International. EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com

- 8.9.4. Operating business segments
- 8.9.5. Product portfolio
- 8.10. Lenntech B.V.
- 8.10.1. Company overview
- 8.10.2. Key Executives
- 8.10.3. Company snapshot
- 8.10.4. Operating business segments
- 8.10.5. Product portfolio

Scotts International. EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com

Water Treatment Equipment Market By Type (Process Equipment, Mud Treatment, Filtration Systems and Media, Disinfection, Diversions and Screens, Meters, Membranes, Others), By End-use Industry

Market Report | 2023-05-01 | 286 pages | Allied Market Research

To place an Order with Scotts International:

- ☐ - Print this form
- ☐ - Complete the relevant blank fields and sign
- ☐ - Send as a scanned email to support@scotts-international.com

ORDER FORM:

Select license	License	Price
	Cloud Access License	\$3110.40
	Business User License	\$5157.00
	Enterprise License	\$8640.00
		VAT
		Total

*Please circle the relevant license option. For any questions please contact support@scotts-international.com or 0048 603 394 346.

☐ ** VAT will be added at 23% for Polish based companies, individuals and EU based companies who are unable to provide a valid EU Vat Numbers.

Email*	<input type="text"/>	Phone*	<input type="text"/>
First Name*	<input type="text"/>	Last Name*	<input type="text"/>
Job title*	<input type="text"/>		
Company Name*	<input type="text"/>	EU Vat / Tax ID / NIP number*	<input type="text"/>
Address*	<input type="text"/>	City*	<input type="text"/>
Zip Code*	<input type="text"/>	Country*	<input type="text"/>
		Date	<input type="text" value="2025-05-07"/>

Scotts International. EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com

Signature

A large, empty rectangular box with a thin black border, intended for a signature.

Scotts International. EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com