

Water Treatment Systems Market –Global Industry Size, Share, Trends, Opportunity, and Forecast, 2028.Segmented By Installation (Point of Entry (PoE), Point of Use (PoU)), By Application (Residential, Non-Residential), By Technology (Filtration, Reverse Osmosis, Water Softener, Distillation, Sedimentation, and Others) By Region.

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Abstracts

Global water treatment systems market is anticipated to grow at a steady pace during the forecast period, 2023-2028. The water treatment systems industry is growing as waterborne diseases are a major cause of death and illness around the world. As people become more aware of these diseases, they are demanding better water treatment systems to protect their health.

The need for water treatment systems has expanded significantly as a result of the water crisis, increased water pollution, and mortality from water-borne illnesses. The main elements projected to contribute to the increase in residential building are expected to be growing population, robust economic growth, increased household formations, and low borrowing rates. The Environment Protection Agency (EPA) has established criteria for the quality of the drinking water supply under the Safe Drinking Water Act of 1974, and together with its collaborators, the agency runs a wide range of financial and technical programs to protect drinking water quality.

According to a study released by the Indian Ministry of Jal Shakti, spending by the Department of water resources climbed at an annual growth rate of 5% from 2016 to 2021. The global water treatment systems market is expected to grow due to the increase in population and industrialization in many end-use sectors where water

treatment technology is utilized to produce clean and drinking water, after the demand for chemically treated water rose. In addition, both industrialized and developing nations experience water shortage issues due to a lack of freshwater resources. As a result, governments have increased their attention on water treatment technology to provide clean and usable water. Therefore, the global water treatment systems market is expected to grow during the projected period.

US Clean Water Act & Growing investment Propelling the Market Growth

The Clean Water Act sets out the essential guidelines for controlling the discharge of contaminants into waterways and enforcing requirements for the cleanliness of surface water. As a result, the US market for water treatment systems will be driven by the increasing emphasis on water quality. Water treatment systems are being used more frequently as a result of growing pollution levels, which is helping the country's industrial growth. The Environmental Protection Agency (EPA) is still enforcing administrative actions to make sure that public water systems provide safe drinking water. While the US market is gaining traction, the global water treatment systems market will also grow in the future.

Additionally, the Government of the US announced the Drinking Water & Wastewater Infrastructure Act of 2021 in May, with the investment of USD 35 billion. The American government is working on several projects to upgrade the nation's infrastructure. For instance, the US Department of Transportation stated in June 2021 invested USD 905.3 million under the discretionary grant program Infrastructure for Rebuilding America (INFRA) in infrastructure development projects around the nation. Therefore, the need for water treatment systems is anticipated to be driven by expanding commercial developments in the nation during the forecast period.

Adoption Of IoT in UV Water Filtration Systems

The rise of the IoT has led to new technical advancements in the water purification industry such as smart water filtration systems. These ingenious filters are meant to replace out-of-date reverse osmosis and UV water filtration systems. Additionally, it informs the user when a filter has to be changed shortly after it has expired. To prevent misuse and keep track of their daily water intake, users can set a precise timeframe for filling a single glass or bottle. The benefits of drinking and utilizing clean water for health in rich and developing economies are also promoted via initiatives on clean water structured by a number of environmental organizations. Water treatment systems can be used to stop the spread of diseases transmitted by contaminated water and enhance

the quality of the water people drink on a regular basis. As a result, there is a rising global demand for these systems as people become more aware of illnesses caused by water pollution.

Large expenditure Finding Restraining Market Growth

Even though there are strict restrictions on wastewater treatment for enterprises, they are discouraged from installing cutting-edge treatment technology since it costs a lot of funds to construct such plants. Operations grow more labor-intensive because of their complexity, which increases labor costs further. The majority of rich countries struggle with the issue of aging infrastructure. These nations still employ the outdated technologies they constructed decades ago for water treatment infrastructure. Reinstalling and modernizing these outdated infrastructures will need significant investments.

Market Segmentation

The global water treatment systems market is segmented into installation, application, technology, and region. Based on technology, the market is divided into filtration, reverse osmosis, water softener, distillation, sedimentation, and others. Based on applications, the market is divided into residential and non-residential. Based on installation, the market is split into point of entry (PoE) and point of use (PoU). Based on region, the market is segmented into North America, Asia-Pacific, Europe, South America, and the Middle East & Africa (MEA).

Market Players

Major market players in the global water treatment systems market are 3M Company, Culligan International, Honeywell International Inc, Watts Water Technologies Inc, Pentair PLC, The Dow Chemical Company, Calgon Carbon Corporation, Best Water Technology AG, Danaher Corporation, and Ecolab Inc.

Report Scope:

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

Water Treatment Systems Market, By Technology:

Filtration

Reverse Osmosis

Water Softener

Distillation

Sedimentation

Others

Water Treatment Systems Market, By Installation:

Point of Entry (PoE)

Point of Use (PoU)

Water Treatment Systems Market, By Application:

Residential

Non-Residential

Water Treatment Systems Market, By Region:

North America

United States

Canada

Mexico

Asia-Pacific

China

India

Japan

South Korea

Indonesia

Europe

Germany

United Kingdom

France

Russia

Spain

South America

Brazil

Argentina

Middle East

Saudi Arabia

South Africa

UAE

Israel

Competitive Landscape

Company Profiles: Detailed analysis of the major companies present in the global water treatment systems market.

Available Customizations:

In the global water treatment systems market report with the given market data, Tech Sci Research offers customizations according to a company's specific needs. The following customization options are available for the report:

Company Information

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

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