

Mobile Water Treatment System Market is Projected to Reach US\$ 5.27 Billion at a CAGR of 8.9% by 2034

Technological Innovations Enhancing Performance Metrics of Mobile Treatment Systems and Making Them More Dependable for Critical Applications: Fact.MR Report

ROCKVILLE, MD, UNITED STATES, March 10, 2025 /EINPresswire.com/ -- According to a recently updated industry report by Fact.MR, the global mobile water treatment system market is estimated to reach US\$ 2.25 billion in 2024 and is further evaluated to



expand at a high-value 8.9% CAGR from 2024 to 2034.

Growing sales of mobile water treatment systems is driven by technological advancements in water treatment techniques such as chemical treatment, UV disinfection, and membrane filtration. These developments meet the various demands of end users in a range of sectors and applications while improving the effectiveness, dependability, and performance of mobile treatment systems. Technological improvements facilitate the creation of small, lightweight, and energy-efficient solutions, hence increasing the accessibility and practicality of mobile water treatment systems for deployment in distant or emergency circumstances.

Demand for mobile water treatment systems is increasing at a remarkable pace in the United States. Among the various industries that make up the United States' industrial sector are mining, oil and gas, construction, and agriculture, many of which are situated in remote or migratory areas with little access to clean water. Under such circumstances, mobile water treatment systems provide an essential water source for many industrial processes.

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The global mobile water treatment system market is calculated to reach a size of US\$ 5.27 billion by 2034.

The North American market is projected to generate revenue worth US\$ 1.23 billion by 2034. East Asia is forecasted to account for 21.7% of the global market share by 2034.

Demand for mobile water treatment systems in the United States is projected to rise at 8.9% CAGR through 2034.

The market in Japan is forecasted to reach US\$ 315.6 million by the end of 2034.

Based on type, revenue from the microfiltration segment is analyzed to reach US\$ 1.9 billion by the end of 2034.

By end use, the municipal segment is expected to hold 33.5% of the market share in 2024.

"To ensure access to clean water for their operations, businesses operating in remote places, such as mining, oil & gas, and construction, require mobile water treatment systems, driving market growth," says a Fact.MR analyst

Key Players:

Key players in the water and wastewater treatment chemical industry are Goldcrest, Vasu Chemicals, SNF Floerger, Dorf Ketal, BASF-SF, Thermax Ltd., GE Water & Process Technologies, Chembond India Ltd, Shandong Taihe Water Treatment Technologies Co. Ltd., E.I. du Pont de Nemours and Company, and Chembond India Ltd.

Microfiltration Accounts for Significant Revenue Share

Growing need for effective water filtration in remote or transitory locations, such as building sites, outdoor events, or disaster relief operations, is driving the need for microfiltration. Because microfiltration offers a very efficient means of eliminating bacteria, particles, and other contaminants from water, it is a crucial component of mobile water treatment systems. Advancements in microfiltration technology have also led to smaller, lighter, and more reasonably priced devices, boosting their application in the market.

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More Valuable Insights on Offer

Fact.MR, in its new offering, presents an unbiased analysis of the mobile water treatment system market, presenting historical demand data (2019 to 2023) and forecast statistics for 2024 to 2034.

The study divulges essential insights into the market based on type (microfiltration, ultrafiltration, nano-filtration/reverse osmosis, disinfection), service (rental, lease), flow rate (up

to 100 m³/h, 100 to 200 m³/h, 200 to 300 m³/h, above 300 m³/h), and end use (residential, municipal, commercial, industrial), across seven major regions of the world (North America, Western Europe, Eastern Europe, East Asia, Latin America, South Asia & Pacific, and MEA).

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<u>Ultrafiltration Market</u>: Size is valued at \$2.96 billion in 2023 and is projected to reach \$10.97 billion by 2033, growing at a 14% CAGR from 2023 to 2033, according to Fact.MR.

<u>Water and Wastewater Treatment Chemical Market</u>: Size has been forecasted to reach revenue worth US\$ 34.8 billion in 2024 and further increase to a size of US\$ 47.6 billion by the end of 2034, expanding at a CAGR of 3.2%.

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With its unwavering dedication to providing reliable market intelligence, FACT.MR continues to assist companies in navigating dynamic market challenges with confidence and achieving long-term success. With a global presence and a team of experienced analysts, FACT.MR ensures its clients receive actionable insights to capitalize on emerging opportunities and stay competitive.

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