

Laboratory Filtration Market - Global Industry Size, Share, Trends, Opportunity, and Forecast, 2018-2028 Segmented By Product (Filtration Media, Filtration Accessories, Filtration Assemblies), By Technique (Nanofiltration, Ultrafiltration, Microfiltration, Reverse Osmosis, Vacuum filtration), By End User (Pharmaceutical & Biotechnology Companies, Hospitals & Diagnostic Laboratories, Foods & Beverages Industry), By Region and Competition

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Abstracts

Global Laboratory Filtration Market is anticipated to witness impressive growth during the forecast period. This can be ascribed to the rising research and development spending in the pharmaceutical and biopharmaceutical industry, along with the growing demand for membrane filtration technology in research institutes across the globe. Also, the growing focus on a large molecules in biopharmaceuticals for developing novel drugs will further boost the growth of the market in the forecasted period. Similarly, growing expenditure in cell-based research, especially in developing economies across the globe is also expected to contribute to the substantial growth of the market during the forecast period. Additionally, the growing demand for developing new products with high purity and safely without any contamination will further increase the demand for the laboratory filtration market in the coming years. Besides, the increasing number of laboratories worldwide is expected to support market growth. According to the International Laboratory Accreditation Cooperation (ILAC), there are around 85,000 laboratories operating globally as of 2021.

Increasing Research Activities in the Pharmaceutical and Biopharmaceutical Areas

Pharmaceutical and biotechnology companies use laboratory filtration products for making new drugs, vaccines, and biologics, among others. Pharmaceutical and biotechnology companies are spending heavily on research & development activities to deliver high-quality and innovative products in the market. The pharmaceutical industry spent USD 83 billion on research and development in 2019, according to the Congressional Budget Office (CBO). The growing prevalence of diseases and the need to develop an effective treatment for the same is making pharmaceutical companies conduct a lot of research & development activities. Maintaining sterile conditions to ensure a high-quality product with high safety levels is increasing the demand for laboratory filtration, thereby supporting market growth.

Growing Investments by the Government for Development of Better Healthcare Infrastructure

The increasing investments by governments across the globe for developing better healthcare infrastructure will likely accelerate market growth during the forecasted period. Additionally, the development and expansion of the healthcare sector by public and private funding agencies, particularly in developing nations, will further enhance the growth of the market during the forecasted period. Also, high investment returns, guaranteed by research efforts, would also enhance the market growth. Additionally, rising personal disposable income levels, the introduction of technologically advanced products in hospitals, rising investments for the development of advanced medical products and devices, and an increase in demand for high-production filtration products during the down-streaming process will further drive the market growth rate. Nano-fibre technology is another factor that offers greater flexibility, control, and durability and will drive the growth of the market. In January 2022, 3M Company announced an investment of USD 470 million to expand its facility located in Clinton, Tennessee. This development is expected to enhance its sustainability and improve consumer response time. Furthermore, 3M company has outlined plans to invest in its fast-growing products - Command Brand adhesive strips and Filtrete air filters.

Market Segmentation

Global Laboratory Filtration market can be segmented by product, technique, end user, and by region. Based on the product, the market can be segmented into filtration media, filtration accessories, and filtration assemblies. Based on technique, the market can be segmented into nanofiltration, ultrafiltration, microfiltration, reverse osmosis, and vacuum filtration. Based on the end user, the market can be differentiated into

pharmaceutical & biotechnology companies, hospitals & diagnostic laboratories, and the foods & beverages industry. Regionally, North America dominated the market among Asia Pacific, Europe, Middle East & Africa, and South America.

Recent Development

In Dec 2021, Sartorius announced the acquisition of 62.5% shares of Automated Lab Solutions GmbH (ALS) till Jan 03, 2022. The company aims to acquire the remaining share of 37.5% by 2026. The primary objective of Sartorius behind this acquisition is to expand its bio-analytics portfolio.

In September 2020, Merck Millipore donated Eijkman Institute for Molecular Biology (Indonesia) research instruments and materials worth IDR 1.2 billion (USD 0.086 million) to expedite the process of vaccine development.

In April 2020, Pall Corporation introduced the next generation of its lab-scale tangential flow filtration TFF solutions, and the Minimate EVO TFF system offers high performance, replicability, and easy control.

Market Players

Agilent Technologies Inc., 3M Company., Danaher Corporation., Sterlitech Corporation., Merck KGAA., Sartorius AG., Antylia Scientific., Steris Plc., Thermo fisher scientificInc., Veolia Water Technologies. is some of the leading players operating in the Global Laboratory Filtration Market.

Report Scope:

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

Laboratory Filtration Market, By Product:

Filtration Media

Filtration Accessories

Filtration Assemblies

Laboratory Filtration Market, By Technique:

Nanofiltration

Ultrafiltration

Microfiltration

Reverse Osmosis

Vacuum Filtration

Laboratory Filtration Market, By End User:

Pharmaceutical & Biotechnology Companies

Hospitals & Diagnostic Laboratories

Foods & Beverages Industry

Laboratory Filtration Market, By Region:

North America

United States

Canada

Mexico

Europe

France

Germany

United Kingdom

Italy

Spain

Asia Pacific

China

India

Japan

South Korea

Australia

South America

Brazil

Argentina

Colombia

Middle East & Africa

South Africa

Saudi Arabia

UAE

Competitive Landscape

Company Profiles: Detailed analysis of the major companies present in the Global Laboratory Filtration Market.

Available Customizations:

Laboratory Filtration Market - Global Industry Size, Share, Trends, Opportunity, and Forecast, 2018-2028 Segme...

With the given market data, TechSci 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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