

Single-Use Bioprocessing Market Report by Product Type (Media Bags and Containers, Filtration Assemblies, Single-Use Bioreactors, Disposable Mixers, and Others), Application (Filtration, Storage, Cell Culture, Mixing, Purification), End-Use (Upstream, Fermentation, Downstream), End-User (Biopharmaceutical Manufacturers, Life Science R&D, and Others), and Region 2024-2032

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Abstracts

The global single-use bioprocessing market size reached US\$ 16.1 Billion in 2023. Looking forward, IMARC Group expects the market to reach US\$ 64.5 Billion by 2032, exhibiting a growth rate (CAGR) of 16.2% during 2024-2032. The growing prevalence of chronic diseases, increasing technological advancements, and rising number of drug approvals and biologics represent some of the key factors driving the market.

Single-use bioprocessing technology is designed for filtration, storage, cell culture, mixing, and purification of biopharmaceutical products for one-time use. It is cost-effective, timesaving, and provides flexibility and hassle-free disposal. It assists in increasing productivity by eliminating complex steps and reduces the risks of cross-contamination among individuals as compared to traditional bioprocessing. Besides this, it is beneficial in reducing energy, media consumption, and carbon footprint and providing a sustainable manufacturing process as compared to steel. It is utilized for the effective production of vaccines, plant cell cultivation, and monoclonal antibodies. As it also reduces the time of staff members for set-up, validation, and documentation, the demand for single-use bioprocessing technology is increasing across the globe.

Single-Use Bioprocessing Market Trends:

Presently, the rising prevalence of chronic diseases, such as diabetes, asthma, arthritis, cancer, hypertension, heart attack, stroke, and chronic obstructive pulmonary disease (COPD), among the masses across the globe represents one of the key factors supporting the growth of the market. Apart from this, the growing demand for single-use bioprocessing due to the increasing number of drug approvals and biologics around the world is positively influencing the market. Additionally, rising preferences of products manufactured from high-grade polymer materials and plastic composites, as they offer enhanced integral strength, is offering lucrative growth opportunities to industry investors. Besides this, various benefits offered by single-use bioprocessing systems, such as lower labor, material, and investment costs, are propelling the growth of the market. In addition to this, the emergence of various technological advancements, such as artificial intelligence (AI), machine learning (ML), and big data solutions in single-use bioprocessing for predicting errors and improving accuracy, is bolstering the growth of the market. Moreover, the growing utilization of single-use bioprocessing in media preparation and shipping of biologics while manufacturing pharmaceuticals is offering a favorable market outlook. In line with this, the rising adoption of single-use bioprocessing, as it reduces the amount of carbon dioxide (CO₂) compared to traditional bioprocessing, is impelling the growth of the market. Furthermore, the increasing employment of single-use bioprocessing due to the improving healthcare facilities across the globe is contributing to the growth of the market.

Key Market Segmentation:

IMARC Group provides an analysis of the key trends in each sub-segment of the global single-use bioprocessing market report, along with forecasts at the global, regional and country levels from 2024-2032. Our report has categorized the market based on product type, application, end-use and, end-user.

Product Type Insights:

- Media Bags and Containers
- Filtration Assemblies
- Single-Use Bioreactors
- Disposable Mixers
- Others

The report has provided a detailed breakup and analysis of the single-use bioprocessing market based on the product type. This includes media bags and

containers, filtration assemblies, single-use bioreactors, disposable mixers, and others. According to the report, media bags and containers represented the largest segment.

Application Insights:

- Filtration
- Storage
- Cell Culture
- Mixing
- Purification

A detailed breakup and analysis of the single-use bioprocessing market based on the application has also been provided in the report. This includes filtration, storage, cell culture, mixing, and purification. According to the report, filtration accounted for the largest market share.

End-Use Insights:

- Upstream
- Fermentation
- Downstream

A detailed breakup and analysis of the single-use bioprocessing market based on the end-use has also been provided in the report. This includes upstream, fermentation, and downstream. According to the report, upstream accounted for the largest market share.

End-User Insights:

- Biopharmaceutical Manufacturers
- Life Science R&D
- Others

A detailed breakup and analysis of the single-use bioprocessing market based on the end-user has also been provided in the report. This includes biopharmaceutical manufacturers, life science R&D, and others. According to the report, biopharmaceutical manufacturers accounted for the largest market share.

Regional Insights:

North America
United States
Canada
Europe
Germany
France
United Kingdom
Italy
Spain
Russia
Others
Asia Pacific
China
Japan
India
South Korea
Australia
Indonesia
Others
Latin America
Brazil
Mexico
Argentina
Colombia
Chile
Peru
Others
Middle East and Africa
Turkey
Saudi Arabia
Iran
United Arab Emirates
Others

The report has also provided a comprehensive analysis of all the major regional markets, which include North America (the United States and Canada); Europe (Germany, France, the United Kingdom, Italy, Spain, Russia, and others); Asia Pacific (China, Japan, India, South Korea, Australia, Indonesia, and others); Latin America (Brazil, Mexico, Argentina, Colombia, Chile, Peru, and others); and the Middle East and

Africa (Turkey, Saudi Arabia, Iran, United Arab Emirates, and others). According to the report, North America (the United States and Canada) was the largest market for single-use bioprocessing. Some of the factors driving the North America single-use bioprocessing market included the presence of large-scale manufacturing units, rising geriatric population, increasing healthcare expenditure, etc.

Competitive Landscape:

The report has also provided a comprehensive analysis of the competitive landscape in the global single-use bioprocessing market. Competitive analysis such as market structure, market share by key players, player positioning, top winning strategies, competitive dashboard, and company evaluation quadrant has been covered in the report. Also, detailed profiles of all major companies have been provided. Some of the companies covered include Applikon Biotechnology, Boehringer Ingelheim, Cescio Bioengineering Company, Corning Inc., Danaher Corporation, Entegris, Eppendorf AG, Finesse Solutions Inc., GE Healthcare, Infors, Merck Millipore, Rentschler Biotechnologie, Sartorius Stedim Biotech, Thermo Fisher Scientific Inc., 3M Company, etc. Kindly note that this only represents a partial list of companies, and the complete list has been provided in the report.

Key Questions Answered in This Report

1. How big is the global single-use bioprocessing market?
2. What is the expected growth rate of the global single-use bioprocessing market during 2024-2032?
3. What are the key factors driving the global single-use bioprocessing market?
4. What has been the impact of COVID-19 on the global single-use bioprocessing market?
5. What is the breakup of the global single-use bioprocessing market based on the product type?
6. What is the breakup of the global single-use bioprocessing market based on the application?
7. What is the breakup of the global single-use bioprocessing market based on the end-use?
8. What is the breakup of the global single-use bioprocessing market based on the end-user?
9. What are the key regions in the global single-use bioprocessing market?
10. Who are the key players/companies in the global single-use bioprocessing market?

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Figure 106: Others: Single-Use Bioprocessing Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 107: Global: Single-Use Bioprocessing Industry: SWOT Analysis

Figure 108: Global: Single-Use Bioprocessing Industry: Value Chain Analysis

Figure 109: Global: Single-Use Bioprocessing Industry: Porter's Five Forces Analysis

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