

# Global Single-Use Bioreactors Sales Market Report 2018

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## Abstracts

This report studies the global Single-Use Bioreactors market status and forecast, categorizes the global Single-Use Bioreactors market size (value & volume) by key players, type, application, and region.

This report focuses on the top players in North America, Europe, China, Japan, Southeast Asia India and Other regions (Middle East & Africa, Central & South America).

A single-use bioreactor or disposable bioreactor is a bioreactor with a disposable bag instead of a culture vessel. Typically, this refers to a bioreactor in which the lining in contact with the cell culture will be plastic, and this lining is encased within a more permanent structure (typically, either a rocker or a cuboid or cylindrical steel support). Commercial single-use bioreactors have been available since the end of the 1990s and are now made by several well-known producers (See below).

Improved return on investment for small companies and startups, reduced complexity in automation, requirement of low capital investments, and lower environmental impact of operations using SUBs are the major factors driving the growth of this market. However, extractability and leachability issues regarding disposable components like plastic bags used in bioreactors, high cost of disposables, and difficulties in meeting GMP standards are the major factors that are restraining the growth of the SUBs market.

Based on technology, the market is divided into wave-induced motion SUBs, stirred SUBs and other technologies. Based on applications, the market is segmented into biopharmaceutical manufacturers and R&D departments. The Wave-induced Motion SUBs account for the largest market share (68.21%) in 2015. The R&D application account for 63.87% of the Global Single-Use Bioreactors market in 2015.

USA is expected to account for the largest share (29.18%) of the market in 2016. In this region, government's support for new biologics has encouraged a number of research and development activities in the biologics sector.

The major players operating in the Global Single-Use Bioreactors market include Sartorius, GE Healthcare, Thermo Fisher, Pall(Danaher), Eppendorf, Merck Millipore, Applikon, PBS Biotech, Finesse, Kühner, Celltainer and Amprotein.

The global Single-Use Bioreactors market is valued at 160 million US\$ in 2017 and will reach 340 million US\$ by the end of 2025, growing at a CAGR of 10.1% during 2018-2025.

The major players covered in this report

Sartorius

GE Healthcare

Thermo Fisher

Pall(Danaher)

Eppendorf

Merck Millipore

Applikon

PBS Biotech

Finesse

Kühner

Celltainer

Amprotein

Geographically, this report studies the key regions, focuses on product sales, value, market share and growth opportunity in these regions, covering

United States

Europe

China

Japan

Southeast Asia

India

We can also provide the customized separate regional or country-level reports, for the following regions:

North America

United States

Canada

Mexico

Asia-Pacific

China

India

Japan

South Korea

Australia

Indonesia

Singapore

Rest of Asia-Pacific

## Europe

Germany

France

UK

Italy

Spain

Russia

Rest of Europe

## Central & South America

Brazil

Argentina

Rest of South America

## Middle East & Africa

Saudi Arabia

Turkey

Rest of Middle East & Africa

On the basis of product, this report displays the production, revenue, price, market share and growth rate of each type, primarily split into

Wave-induced Motion SUBs

Stirred SUBs

Others

On the basis on the end users/applications, this report focuses on the status and outlook for major applications/end users, sales volume, market share and growth rate for each application, including

R&D

Biopharmaceutical Manufacturers

The study objectives of this report are:

To analyze and study the global Single-Use Bioreactors sales, value, status (2013-2017) and forecast (2018-2025);

To analyze the top players in North America, Europe, China, Japan, Southeast Asia and India, to study the sales, value and market share of top players in these regions.

Focuses on the key Single-Use Bioreactors players, to study the sales, value, market share and development plans in future.

Focuses on the global key manufacturers, to define, describe and analyze the market competition landscape, SWOT analysis.

To define, describe and forecast the market by type, application and region.

To analyze the global and key regions market potential and advantage, opportunity and challenge, restraints and risks.

To identify significant trends and factors driving or inhibiting the market growth.

To analyze the opportunities in the market for stakeholders by identifying the high growth segments.

To strategically analyze each submarket with respect to individual growth trend and their contribution to the market

To analyze competitive developments such as expansions, agreements, new product launches, and acquisitions in the market

To strategically profile the key players and comprehensively analyze their growth strategies.

In this study, the years considered to estimate the market size of Single-Use Bioreactors are as follows:

History Year: 2013-2017

Base Year: 2017

Estimated Year: 2018

Forecast Year 2018 to 2025

For the data information by region, company, type and application, 2017 is considered as the base year. Whenever data information was unavailable for the base year, the prior year has been considered.

Key Stakeholders

Single-Use Bioreactors Manufacturers

Single-Use Bioreactors Distributors/Traders/Wholesalers

Single-Use Bioreactors Subcomponent Manufacturers

Industry Association

Downstream Vendors

Available Customizations

With the given market data, QYResearch offers customizations according to the company's specific needs. The following customization options are available for the report:

Regional and country-level analysis of the Single-Use Bioreactors market, by end-use.

Detailed analysis and profiles of additional market players.

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