

# 2018 Top 5 Single-Use Bioreactors Players in North America, Europe, Asia-Pacific, South America, Middle East and Africa

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## Abstracts

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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).

As global overall economic downward trend in the past few years, and international economic situation is complicated, in the next few years there will be many uncertainties, and coupled with single-use bioreactors industry in short supply on the market in the past few years, more and more companies enter into single-use bioreactors industry, the current demand for single-use bioreactors product is relatively low, lack of demand, excess supply. Ordinary single-use bioreactors products on the market do not sell well; Single-use bioreactors's price is lower than past years. The signal of market price change indicates the trend in the single-use bioreactors industry, low-end product has excess capacity, and high-end product is in short supply. Single-use bioreactors product demand market there is also a certain space, but basically showing the scarcity of high-end products, low-end products, and excess capacity, there is a large market demand for high-end products to seize market share of imports acts.

Despite the presence of competition problems, due to the North America recovery trend is slightly, investors are still optimistic about this area; the future will still have more new investment enter the field.

Over the next five years, LPI(LP Information) projects that Single-Use Bioreactors will register a xx% CAGR in terms of revenue, reach US\$ xx million by 2023, from US\$ xx million in 2017.

This report studies the global market, especially in North America, Europe, Asia-Pacific, South America, Middle East and Africa, focuses on the top 5 players in each region, with sales, price, revenue and market share from 2013 to 2018, the top players:

Sartorius

GE Healthcare

Thermo Fisher

Pall

Merck Millipore

PBS Biotech

Finesse

Kühner

Celltainer

Market Segment by Regions, this report splits Global into several key Regions, with sales, revenue, market share of top players in these regions, from 2013 to 2018 (forecast), like

North America (United States, Canada and Mexico)

Asia-Pacific (China, Japan, Southeast Asia, India and Korea)

Europe (Germany, UK, France, Italy and Russia etc.)

South America (Brazil, Chile, Peru and Argentina)

Middle East and Africa (Egypt, South Africa, Saudi Arabia)

Split by Product Types, with sales, revenue, price, market share of each type, can be divided into

Mammalian Cell

Bacterial Cell

Yeast Cell

Others

Split by applications, this report focuses on sales, market share and growth rate in each application, can be divided into

R & D

Biopharmaceutical Manufacturers

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