

Global Single-use Systems Market Growth 2023-2029

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Abstracts

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Single-use systems (SUS) refers to biopharmaceutical manufacturing (bioprocessing) equipment designed to be used once (or for a single manufacturing campaign) and then discarded. Generally, SUS equipment is composed primarily of plastic components that have been sealed and sterilized using gamma irradiation.

LPI (LP Information)' newest research report, the "Single-use Systems Industry Forecast" looks at past sales and reviews total world Single-use Systems sales in 2022, providing a comprehensive analysis by region and market sector of projected Single-use Systems sales for 2023 through 2029. With Single-use Systems sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Single-use Systems industry.

This Insight Report provides a comprehensive analysis of the global Single-use Systems landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Single-use Systems portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Single-use Systems market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Single-use Systems and breaks down the forecast by type, by application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Single-use Systems.

The global Single-use Systems market size is projected to grow from US\$ million in 2022 to US\$ million in 2029; it is expected to grow at a CAGR of % from 2023 to 2029.

United States market for Single-use Systems is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

China market for Single-use Systems is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Europe market for Single-use Systems is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Global key Single-use Systems players cover Danaher Corporation, Eppendorf AG, Finesse Solutions, GE Healthcare, Thermo Fisher Scientific, Broadley-James Corporation, Meissner Filtration Products, Merck Millipore and Parker Hannifin Corporation, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2022.

This report presents a comprehensive overview, market shares, and growth opportunities of Single-use Systems market by product type, application, key manufacturers and key regions and countries.

Market Segmentation:

Segmentation by type

Tubing Systems

Bioprocess Containers

Filtration Devices and Sampling Systems

Bioreactors and Fermenters

Bags and Mixers

Other

Segmentation by application

Plant Cell Cultivation

Vaccine Production

MAB Production

PSCTs

Other

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analyzing the company's coverage, product portfolio, its market penetration.

Danaher Corporation

Eppendorf AG

Finesse Solutions

GE Healthcare

Thermo Fisher Scientific

Broadley-James Corporation

Meissner Filtration Products

Merck Millipore

Parker Hannifin Corporation

PBS Biotech

Saint Gobain

Sartorius AG

Sentinel Process Systems

Key Questions Addressed in this Report

What is the 10-year outlook for the global Single-use Systems market?

What factors are driving Single-use Systems market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Single-use Systems market opportunities vary by end market size?

How does Single-use Systems break out type, application?

What are the influences of COVID-19 and Russia-Ukraine war?

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