

# Impact of COVID-19 Outbreak on Single-use Systems, Global Market Research Report 2020

<https://marketpublishers.com/r/I65F81E322ABEN.html>

Date: June 2020

Pages: 115

Price: US\$ 2,900.00 (Single User License)

ID: I65F81E322ABEN

## Abstracts

The research report includes specific segments by region (country), by company, by Type and by Application. This study provides information about the sales and revenue during the historic and forecasted period of 2015 to 2026. Understanding the segments helps in identifying the importance of different factors that aid the market growth.

Since the COVID-19 virus outbreak in December 2019, the disease has spread to almost 200 countries around the globe with the World Health Organization declaring it a public health emergency. The global impacts of the coronavirus disease 2019 (COVID-19) are already starting to be felt, and will significantly affect the Single-use Systems market in 2020. The outbreak of COVID-19 has brought effects on many aspects, like flight cancellations; travel bans and quarantines; restaurants closed; all indoor events restricted; over forty countries state of emergency declared; massive slowing of the supply chain; stock market volatility; falling business confidence, growing panic among the population, and uncertainty about future.

This report also analyzes the impact of Coronavirus COVID-19 on the Single-use Systems industry.

### Segment by Type

Tubing Systems

Bioprocess Containers

Filtration Devices and Sampling Systems

## Bioreactors and Fermenters

Bags and Mixers

Other

## Segment by Application

Plant Cell Cultivation

Vaccine Production

MAB Production

PSCTs

Other

## Global Single-use Systems Market: Regional Analysis

The report offers in-depth assessment of the growth and other aspects of the Single-use Systems market in important regions, including the U.S., Canada, Germany, France, U.K., Italy, Russia, China, Japan, South Korea, Taiwan, Southeast Asia, Mexico, and Brazil, etc. Key regions covered in the report are North America, Europe, Asia-Pacific and Latin America.

The report has been curated after observing and studying various factors that determine regional growth such as economic, environmental, social, technological, and political status of the particular region. Analysts have studied the data of revenue, production, and manufacturers of each region. This section analyses region-wise revenue and volume for the forecast period of 2015 to 2026. These analyses will help the reader to understand the potential worth of investment in a particular region.

## Global Single-use Systems Market: Competitive Landscape

This section of the report identifies various key manufacturers of the market. It helps the reader understand the strategies and collaborations that players are focusing on combat competition in the market. The comprehensive report provides a significant microscopic

look at the market. The reader can identify the footprints of the manufacturers by knowing about the global revenue of manufacturers, the global price of manufacturers, and production by manufacturers during the forecast period of 2015 to 2019.

The major players in the market include 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, etc.

## Contents

### 1 SINGLE-USE SYSTEMS MARKET OVERVIEW

- 1.1 Product Overview and Scope of Single-use Systems
- 1.2 Covid-19 Impact on Single-use Systems Segment by Type
  - 1.2.1 Global Single-use Systems Production Growth Rate Comparison by Type 2020 VS 2026
  - 1.2.2 Tubing Systems
  - 1.2.3 Bioprocess Containers
  - 1.2.4 Filtration Devices and Sampling Systems
  - 1.2.5 Bioreactors and Fermenters
  - 1.2.6 Bags and Mixers
  - 1.2.7 Other
- 1.3 Covid-19 Impact on Single-use Systems Segment by Application
  - 1.3.1 Single-use Systems Consumption Comparison by Application: 2020 VS 2026
  - 1.3.2 Plant Cell Cultivation
  - 1.3.3 Vaccine Production
  - 1.3.4 MAB Production
  - 1.3.5 PSCTs
  - 1.3.6 Other
- 1.4 Covid-19 Impact on Global Single-use Systems Market by Region
  - 1.4.1 Global Single-use Systems Market Size Estimates and Forecasts by Region: 2020 VS 2026
  - 1.4.2 North America Estimates and Forecasts (2015-2026)
  - 1.4.3 Europe Estimates and Forecasts (2015-2026)
  - 1.4.4 China Estimates and Forecasts (2015-2026)
  - 1.4.5 Japan Estimates and Forecasts (2015-2026)
- 1.5 Covid-19 Impact on Global Single-use Systems Growth Prospects
  - 1.5.1 Global Single-use Systems Revenue Estimates and Forecasts (2015-2026)
  - 1.5.2 Global Single-use Systems Production Capacity Estimates and Forecasts (2015-2026)
  - 1.5.3 Global Single-use Systems Production Estimates and Forecasts (2015-2026)
- 1.6 Coronavirus Disease 2019 (Covid-19) Impact Will Have a Severe Impact on Global Growth
  - 1.6.1 Covid-19 Impact: Global GDP Growth, 2019, 2020 and 2021 Projections
  - 1.6.2 Covid-19 Impact: Commodity Prices Indices
  - 1.6.3 Covid-19 Impact: Global Major Government Policy
- 1.7 The Covid-19 Impact on Single-use Systems Industry

## 1.8 COVID-19 Impact: Single-use Systems Market Trends

## **2 COVID-19 IMPACT ON MARKET COMPETITION BY MANUFACTURERS**

2.1 Global Single-use Systems Production Capacity Market Share by Manufacturers (2015-2020)

2.2 Global Single-use Systems Revenue Share by Manufacturers (2015-2020)

2.3 Market Share by Company Type (Tier 1, Tier 2 and Tier 3)

2.4 Global Single-use Systems Average Price by Manufacturers (2015-2020)

2.5 Manufacturers Single-use Systems Production Sites, Area Served, Product Types

2.6 Single-use Systems Market Competitive Situation and Trends

2.6.1 Single-use Systems Market Concentration Rate

2.6.2 Global Top 3 and Top 5 Players Market Share by Revenue

2.6.3 Mergers & Acquisitions, Expansion

## **3 COVID-19 IMPACT ON PRODUCTION AND CAPACITY BY REGION**

3.1 Global Production Capacity of Single-use Systems Market Share by Regions (2015-2020)

3.2 Global Single-use Systems Revenue Market Share by Regions (2015-2020)

3.3 Global Single-use Systems Production Capacity, Revenue, Price and Gross Margin (2015-2020)

3.4 North America Single-use Systems Production

3.4.1 North America Single-use Systems Production Growth Rate (2015-2020)

3.4.2 North America Single-use Systems Production Capacity, Revenue, Price and Gross Margin (2015-2020)

3.5 Europe Single-use Systems Production

3.5.1 Europe Single-use Systems Production Growth Rate (2015-2020)

3.5.2 Europe Single-use Systems Production Capacity, Revenue, Price and Gross Margin (2015-2020)

3.6 China Single-use Systems Production

3.6.1 China Single-use Systems Production Growth Rate (2015-2020)

3.6.2 China Single-use Systems Production Capacity, Revenue, Price and Gross Margin (2015-2020)

3.7 Japan Single-use Systems Production

3.7.1 Japan Single-use Systems Production Growth Rate (2015-2020)

3.7.2 Japan Single-use Systems Production Capacity, Revenue, Price and Gross Margin (2015-2020)

## **4 COVID-19 IMPACT ON GLOBAL SINGLE-USE SYSTEMS CONSUMPTION BY REGIONS**

### 4.1 Global Single-use Systems Consumption by Regions

#### 4.1.1 Global Single-use Systems Consumption by Region

#### 4.1.2 Global Single-use Systems Consumption Market Share by Region

### 4.2 North America

#### 4.2.1 North America Single-use Systems Consumption by Countries

#### 4.2.2 U.S.

#### 4.2.3 Canada

### 4.3 Europe

#### 4.3.1 Europe Single-use Systems Consumption by Countries

#### 4.3.2 Germany

#### 4.3.3 France

#### 4.3.4 U.K.

#### 4.3.5 Italy

#### 4.3.6 Russia

### 4.4 Asia Pacific

#### 4.4.1 Asia Pacific Single-use Systems Consumption by Region

#### 4.4.2 China

#### 4.4.3 Japan

#### 4.4.4 South Korea

#### 4.4.5 Taiwan

#### 4.4.6 Southeast Asia

#### 4.4.7 India

#### 4.4.8 Australia

### 4.5 Latin America

#### 4.5.1 Latin America Single-use Systems Consumption by Countries

#### 4.5.2 Mexico

#### 4.5.3 Brazil

## **5 COVID-19 IMPACT ON SINGLE-USE SYSTEMS PRODUCTION, REVENUE, PRICE TREND BY TYPE**

### 5.1 Global Single-use Systems Production Market Share by Type (2015-2020)

### 5.2 Global Single-use Systems Revenue Market Share by Type (2015-2020)

### 5.3 Global Single-use Systems Price by Type (2015-2020)

### 5.4 Global Single-use Systems Market Share by Price Tier (2015-2020): Low-End, Mid-Range and High-End

## **6 COVID-19 IMPACT ON GLOBAL SINGLE-USE SYSTEMS MARKET ANALYSIS BY APPLICATION**

6.1 Global Single-use Systems Consumption Market Share by Application (2015-2020)

6.2 Global Single-use Systems Consumption Growth Rate by Application (2015-2020)

## **7 COVID-19 IMPACT ON COMPANY PROFILES AND KEY FIGURES IN SINGLE-USE SYSTEMS BUSINESS**

7.1 Danaher Corporation

7.1.1 Danaher Corporation Single-use Systems Production Sites and Area Served

7.1.2 Danaher Corporation Single-use Systems Product Introduction, Application and Specification

7.1.3 Danaher Corporation Single-use Systems Production Capacity, Revenue, Price and Gross Margin (2015-2020)

7.1.4 Danaher Corporation Main Business and Markets Served

7.2 Eppendorf AG

7.2.1 Eppendorf AG Single-use Systems Production Sites and Area Served

7.2.2 Eppendorf AG Single-use Systems Product Introduction, Application and Specification

7.2.3 Eppendorf AG Single-use Systems Production Capacity, Revenue, Price and Gross Margin (2015-2020)

7.2.4 Eppendorf AG Main Business and Markets Served

7.3 Finesse Solutions

7.3.1 Finesse Solutions Single-use Systems Production Sites and Area Served

7.3.2 Finesse Solutions Single-use Systems Product Introduction, Application and Specification

7.3.3 Finesse Solutions Single-use Systems Production Capacity, Revenue, Price and Gross Margin (2015-2020)

7.3.4 Finesse Solutions Main Business and Markets Served

7.4 GE Healthcare

7.4.1 GE Healthcare Single-use Systems Production Sites and Area Served

7.4.2 GE Healthcare Single-use Systems Product Introduction, Application and Specification

7.4.3 GE Healthcare Single-use Systems Production Capacity, Revenue, Price and Gross Margin (2015-2020)

7.4.4 GE Healthcare Main Business and Markets Served

7.5 Thermo Fisher Scientific

- 7.5.1 Thermo Fisher Scientific Single-use Systems Production Sites and Area Served
- 7.5.2 Thermo Fisher Scientific Single-use Systems Product Introduction, Application and Specification
- 7.5.3 Thermo Fisher Scientific Single-use Systems Production Capacity, Revenue, Price and Gross Margin (2015-2020)
- 7.5.4 Thermo Fisher Scientific Main Business and Markets Served
- 7.6 Broadley-James Corporation
  - 7.6.1 Broadley-James Corporation Single-use Systems Production Sites and Area Served
  - 7.6.2 Broadley-James Corporation Single-use Systems Product Introduction, Application and Specification
  - 7.6.3 Broadley-James Corporation Single-use Systems Production Capacity, Revenue, Price and Gross Margin (2015-2020)
  - 7.6.4 Broadley-James Corporation Main Business and Markets Served
- 7.7 Meissner Filtration Products
  - 7.7.1 Meissner Filtration Products Single-use Systems Production Sites and Area Served
  - 7.7.2 Meissner Filtration Products Single-use Systems Product Introduction, Application and Specification
  - 7.7.3 Meissner Filtration Products Single-use Systems Production Capacity, Revenue, Price and Gross Margin (2015-2020)
  - 7.7.4 Meissner Filtration Products Main Business and Markets Served
- 7.8 Merck Millipore
  - 7.8.1 Merck Millipore Single-use Systems Production Sites and Area Served
  - 7.8.2 Merck Millipore Single-use Systems Product Introduction, Application and Specification
  - 7.8.3 Merck Millipore Single-use Systems Production Capacity, Revenue, Price and Gross Margin (2015-2020)
  - 7.8.4 Merck Millipore Main Business and Markets Served
- 7.9 Parker Hannifin Corporation
  - 7.9.1 Parker Hannifin Corporation Single-use Systems Production Sites and Area Served
  - 7.9.2 Parker Hannifin Corporation Single-use Systems Product Introduction, Application and Specification
  - 7.9.3 Parker Hannifin Corporation Single-use Systems Production Capacity, Revenue, Price and Gross Margin (2015-2020)
  - 7.9.4 Parker Hannifin Corporation Main Business and Markets Served
- 7.10 PBS Biotech
  - 7.10.1 PBS Biotech Single-use Systems Production Sites and Area Served



7.10.2 PBS Biotech Single-use Systems Product Introduction, Application and Specification

7.10.3 PBS Biotech Single-use Systems Production Capacity, Revenue, Price and Gross Margin (2015-2020)

7.10.4 PBS Biotech Main Business and Markets Served

7.11 Saint Gobain

7.11.1 Saint Gobain Single-use Systems Production Sites and Area Served

7.11.2 Saint Gobain Single-use Systems Product Introduction, Application and Specification

7.11.3 Saint Gobain Single-use Systems Production Capacity, Revenue, Price and Gross Margin (2015-2020)

7.11.4 Saint Gobain Main Business and Markets Served

7.12 Sartorius AG

7.12.1 Sartorius AG Single-use Systems Production Sites and Area Served

7.12.2 Sartorius AG Single-use Systems Product Introduction, Application and Specification

7.12.3 Sartorius AG Single-use Systems Production Capacity, Revenue, Price and Gross Margin (2015-2020)

7.12.4 Sartorius AG Main Business and Markets Served

7.13 Sentinel Process Systems

7.13.1 Sentinel Process Systems Single-use Systems Production Sites and Area Served

7.13.2 Sentinel Process Systems Single-use Systems Product Introduction, Application and Specification

7.13.3 Sentinel Process Systems Single-use Systems Production Capacity, Revenue, Price and Gross Margin (2015-2020)

7.13.4 Sentinel Process Systems Main Business and Markets Served

## **8 SINGLE-USE SYSTEMS MANUFACTURING COST ANALYSIS**

8.1 Single-use Systems Key Raw Materials Analysis

8.1.1 Key Raw Materials

8.1.2 Key Raw Materials Price Trend

8.1.3 Key Suppliers of Raw Materials

8.2 Proportion of Manufacturing Cost Structure

8.3 Manufacturing Process Analysis of Single-use Systems

8.4 Single-use Systems Industrial Chain Analysis

## **9 MARKETING CHANNEL, DISTRIBUTORS AND CUSTOMERS**

- 9.1 Marketing Channel
- 9.2 Single-use Systems Distributors List
- 9.3 Single-use Systems Customers

## **10 MARKET DYNAMICS**

- 10.1 Market Trends
- 10.2 Opportunities and Drivers
- 10.3 Challenges
- 10.4 Porter's Five Forces Analysis

## **11 PRODUCTION AND SUPPLY FORECAST**

- 11.1 Global Forecasted Production of Single-use Systems (2021-2026)
- 11.2 Global Forecasted Revenue of Single-use Systems (2021-2026)
- 11.3 Global Forecasted Price of Single-use Systems (2021-2026)
- 11.4 Global Single-use Systems Production Forecast by Regions (2021-2026)
  - 11.4.1 North America Single-use Systems Production, Revenue Forecast (2021-2026)
  - 11.4.2 Europe Single-use Systems Production, Revenue Forecast (2021-2026)
  - 11.4.3 China Single-use Systems Production, Revenue Forecast (2021-2026)
  - 11.4.4 Japan Single-use Systems Production, Revenue Forecast (2021-2026)

## **12 CONSUMPTION AND DEMAND FORECAST**

- 12.1 Global Forecasted and Consumption Demand Analysis of Single-use Systems
- 12.2 North America Forecasted Consumption of Single-use Systems by Country
- 12.3 Europe Market Forecasted Consumption of Single-use Systems by Country
- 12.4 Asia Pacific Market Forecasted Consumption of Single-use Systems by Regions
- 12.5 Latin America Forecasted Consumption of Single-use Systems

## **13 FORECAST BY TYPE AND BY APPLICATION (2021-2026)**

- 13.1 Global Production, Revenue and Price Forecast by Type (2021-2026)
  - 13.1.1 Global Forecasted Production of Single-use Systems by Type (2021-2026)
  - 13.1.2 Global Forecasted Revenue of Single-use Systems by Type (2021-2026)
  - 13.1.2 Global Forecasted Price of Single-use Systems by Type (2021-2026)
- 13.2 Global Forecasted Consumption of Single-use Systems by Application (2021-2026)

## **14 RESEARCH FINDING AND CONCLUSION**

## **15 METHODOLOGY AND DATA SOURCE**

### 15.1 Methodology/Research Approach

#### 15.1.1 Research Programs/Design

#### 15.1.2 Market Size Estimation

#### 15.1.3 Market Breakdown and Data Triangulation

### 15.2 Data Source

#### 15.2.1 Secondary Sources

#### 15.2.2 Primary Sources

### 15.3 Author List

### 15.4 Disclaimer

## List Of Tables

### LIST OF TABLES

- Table 1. Global Single-use Systems Production (K Units) Growth Rate Comparison by Type (2015-2026)
- Table 2. Global Single-use Systems Market Size by Type (K Units) (US\$ Million) (2020 VS 2026)
- Table 3. Global Single-use Systems Consumption (K Units) Comparison by Application: 2020 VS 2026
- Table 4. COVID-19 Impact Global Market: (Four Single-use Systems Market Size Forecast Scenarios)
- Table 5. Opportunities and Trends for Single-use Systems Players in the COVID-19 Landscape
- Table 6. Present Opportunities in China & Elsewhere Due to the Coronavirus Crisis
- Table 7. Key Regions/Countries Measures against Covid-19 Impact
- Table 8. Proposal for Single-use Systems Players to Combat Covid-19 Impact
- Table 9. Global Single-use Systems Production (K Units) by Manufacturers
- Table 10. Global Single-use Systems Production (K Units) by Manufacturers (2015-2020)
- Table 11. Global Single-use Systems Production Share by Manufacturers (2015-2020)
- Table 12. Global Single-use Systems Revenue (Million USD) by Manufacturers (2015-2020)
- Table 13. Global Single-use Systems Revenue Share by Manufacturers (2015-2020)
- Table 14. Company Type (Tier 1, Tier 2 and Tier 3) (based on the Revenue in Single-use Systems as of 2019)
- Table 15. Global Market Single-use Systems Average Price (US\$/Unit) of Key Manufacturers (2015-2020)
- Table 16. Manufacturers Single-use Systems Production Sites and Area Served
- Table 17. Manufacturers Single-use Systems Product Types
- Table 18. Global Single-use Systems Manufacturers Market Concentration Ratio (CR5 and HHI)
- Table 19. Mergers & Acquisitions, Expansion
- Table 20. Global Single-use Systems Capacity (K Units) by Region (2015-2020)
- Table 21. Global Single-use Systems Production (K Units) by Region (2015-2020)
- Table 22. Global Single-use Systems Revenue (Million US\$) by Region (2015-2020)
- Table 23. Global Single-use Systems Revenue Market Share by Region (2015-2020)
- Table 24. Global Single-use Systems Production Capacity (K Units), Revenue (Million US\$), Price (US\$/Unit) and Gross Margin (2015-2020)

Table 25. North America Single-use Systems Production Capacity (K Units), Revenue (Million US\$), Price (US\$/Unit) and Gross Margin (2015-2020)

Table 26. Europe Single-use Systems Production Capacity (K Units), Revenue (Million US\$), Price (US\$/Unit) and Gross Margin (2015-2020)

Table 27. China Single-use Systems Production Capacity (K Units), Revenue (Million US\$), Price (US\$/Unit) and Gross Margin (2015-2020)

Table 28. Japan Single-use Systems Production Capacity (K Units), Revenue (Million US\$), Price (US\$/Unit) and Gross Margin (2015-2020)

Table 29. Global Single-use Systems Consumption (K Units) Market by Region (2015-2020)

Table 30. Global Single-use Systems Consumption Market Share by Region (2015-2020)

Table 31. North America Single-use Systems Consumption by Countries (2015-2020) (K Units)

Table 32. Europe Single-use Systems Consumption by Countries (2015-2020) (K Units)

Table 33. Asia Pacific Single-use Systems Consumption by Countries (2015-2020) (K Units)

Table 34. Latin America Single-use Systems Consumption by Countries (2015-2020) (K Units)

Table 35. Global Single-use Systems Production (K Units) by Type (2015-2020)

Table 36. Global Single-use Systems Production Share by Type (2015-2020)

Table 37. Global Single-use Systems Revenue (Million US\$) by Type (2015-2020)

Table 38. Global Single-use Systems Revenue Share by Type (2015-2020)

Table 39. Global Single-use Systems Price (US\$/Unit) by Type (2015-2020)

Table 40. Global Single-use Systems Consumption (K Units) by Application (2015-2020)

Table 41. Global Single-use Systems Consumption Market Share by Application (2015-2020)

Table 42. Global Single-use Systems Consumption Growth Rate by Application (2015-2020)

Table 43. Danaher Corporation Single-use Systems Production Sites and Area Served

Table 44. Danaher Corporation Production Sites and Area Served

Table 45. Danaher Corporation Single-use Systems Production Capacity (K Units), Revenue (Million US\$), Price (US\$/Unit) and Gross Margin (2015-2020)

Table 46. Danaher Corporation Main Business and Markets Served

Table 47. Eppendorf AG Single-use Systems Production Sites and Area Served

Table 48. Eppendorf AG Production Sites and Area Served

Table 49. Eppendorf AG Single-use Systems Production Capacity (K Units), Revenue (Million US\$), Price (US\$/Unit) and Gross Margin (2015-2020)

- Table 50. Eppendorf AG Main Business and Markets Served
- Table 51. Finesse Solutions Single-use Systems Production Sites and Area Served
- Table 52. Finesse Solutions Production Sites and Area Served
- Table 53. Finesse Solutions Single-use Systems Production Capacity (K Units), Revenue (Million US\$), Price (US\$/Unit) and Gross Margin (2015-2020)
- Table 54. Finesse Solutions Main Business and Markets Served
- Table 55. GE Healthcare Single-use Systems Production Sites and Area Served
- Table 56. GE Healthcare Production Sites and Area Served
- Table 57. GE Healthcare Single-use Systems Production Capacity (K Units), Revenue (Million US\$), Price (US\$/Unit) and Gross Margin (2015-2020)
- Table 58. GE Healthcare Main Business and Markets Served
- Table 59. Thermo Fisher Scientific Single-use Systems Production Sites and Area Served
- Table 60. Thermo Fisher Scientific Production Sites and Area Served
- Table 61. Thermo Fisher Scientific Single-use Systems Production Capacity (K Units), Revenue (Million US\$), Price (US\$/Unit) and Gross Margin (2015-2020)
- Table 62. Thermo Fisher Scientific Main Business and Markets Served
- Table 63. Broadley-James Corporation Single-use Systems Production Sites and Area Served
- Table 64. Broadley-James Corporation Production Sites and Area Served
- Table 65. Broadley-James Corporation Single-use Systems Production Capacity (K Units), Revenue (Million US\$), Price (US\$/Unit) and Gross Margin (2015-2020)
- Table 66. Broadley-James Corporation Main Business and Markets Served
- Table 67. Meissner Filtration Products Single-use Systems Production Sites and Area Served
- Table 68. Meissner Filtration Products Production Sites and Area Served
- Table 69. Meissner Filtration Products Single-use Systems Production Capacity (K Units), Revenue (Million US\$), Price (US\$/Unit) and Gross Margin (2015-2020)
- Table 70. Meissner Filtration Products Main Business and Markets Served
- Table 71. Merck Millipore Single-use Systems Production Sites and Area Served
- Table 72. Merck Millipore Production Sites and Area Served
- Table 73. Merck Millipore Single-use Systems Production Capacity (K Units), Revenue (Million US\$), Price (US\$/Unit) and Gross Margin (2015-2020)
- Table 74. Merck Millipore Main Business and Markets Served
- Table 75. Parker Hannifin Corporation Single-use Systems Production Sites and Area Served
- Table 76. Parker Hannifin Corporation Production Sites and Area Served
- Table 77. Parker Hannifin Corporation Single-use Systems Production Capacity (K Units), Revenue (Million US\$), Price (US\$/Unit) and Gross Margin (2015-2020)

- Table 78. Parker Hannifin Corporation Main Business and Markets Served
- Table 79. PBS Biotech Single-use Systems Production Sites and Area Served
- Table 80. PBS Biotech Production Sites and Area Served
- Table 81. PBS Biotech Single-use Systems Production Capacity (K Units), Revenue (Million US\$), Price (US\$/Unit) and Gross Margin (2015-2020)
- Table 82. PBS Biotech Main Business and Markets Served
- Table 83. Saint Gobain Single-use Systems Production Sites and Area Served
- Table 84. Saint Gobain Production Sites and Area Served
- Table 85. Saint Gobain Single-use Systems Production Capacity (K Units), Revenue (Million US\$), Price (US\$/Unit) and Gross Margin (2015-2020)
- Table 86. Saint Gobain Main Business and Markets Served
- Table 87. Sartorius AG Single-use Systems Production Sites and Area Served
- Table 88. Sartorius AG Production Sites and Area Served
- Table 89. Sartorius AG Single-use Systems Production Capacity (K Units), Revenue (Million US\$), Price (US\$/Unit) and Gross Margin (2015-2020)
- Table 90. Sartorius AG Main Business and Markets Served
- Table 91. Sentinel Process Systems Single-use Systems Production Sites and Area Served
- Table 92. Sentinel Process Systems Production Sites and Area Served
- Table 93. Sentinel Process Systems Single-use Systems Production Capacity (K Units), Revenue (Million US\$), Price (US\$/Unit) and Gross Margin (2015-2020)
- Table 94. Sentinel Process Systems Main Business and Markets Served
- Table 95. Production Base and Market Concentration Rate of Raw Material
- Table 96. Key Suppliers of Raw Materials
- Table 97. Single-use Systems Distributors List
- Table 98. Single-use Systems Customers List
- Table 99. Market Key Trends
- Table 100. Key Opportunities and Drivers: Impact Analysis (2021-2026)
- Table 101. Key Challenges
- Table 102. Global Single-use Systems Production (K Units) Forecast by Region (2021-2026)
- Table 103. North America Single-use Systems Consumption Forecast 2021-2026 (K Units) by Country
- Table 104. Europe Single-use Systems Consumption Forecast 2021-2026 (K Units) by Country
- Table 105. Asia Pacific Single-use Systems Consumption Forecast 2021-2026 (K Units) by Regions
- Table 106. Latin America Single-use Systems Consumption Forecast 2021-2026 (K Units) by Country

Table 107. Global Single-use Systems Consumption (K Units) Forecast by Regions (2021-2026)

Table 108. Global Single-use Systems Production (K Units) Forecast by Type (2021-2026)

Table 109. Global Single-use Systems Revenue (Million US\$) Forecast by Type (2021-2026)

Table 110. Global Single-use Systems Price (US\$/Unit) Forecast by Type (2021-2026)

Table 111. Global Single-use Systems Consumption (K Units) Forecast by Application (2021-2026)

Table 112. Research Programs/Design for This Report

Table 113. Key Data Information from Secondary Sources

Table 114. Key Data Information from Primary Sources



## List Of Figures

### LIST OF FIGURES

- Figure 1. Picture of Single-use Systems
- Figure 2. Global Single-use Systems Production Market Share by Type: 2020 VS 2026
- Figure 3. Tubing Systems Product Picture
- Figure 4. Bioprocess Containers Product Picture
- Figure 5. Filtration Devices and Sampling Systems Product Picture
- Figure 6. Bioreactors and Fermenters Product Picture
- Figure 7. Bags and Mixers Product Picture
- Figure 8. Other Product Picture
- Figure 9. Global Single-use Systems Consumption Market Share by Application: 2020 VS 2026
- Figure 10. Plant Cell Cultivation
- Figure 11. Vaccine Production
- Figure 12. MAB Production
- Figure 13. PSCTs
- Figure 14. Other
- Figure 15. North America Single-use Systems Revenue (Million US\$) and Growth Rate (2015-2026)
- Figure 16. Europe Single-use Systems Revenue (Million US\$) and Growth Rate (2015-2026)
- Figure 17. China Single-use Systems Revenue (Million US\$) and Growth Rate (2015-2026)
- Figure 18. Japan Single-use Systems Revenue (Million US\$) and Growth Rate (2015-2026)
- Figure 19. Global Single-use Systems Revenue (Million US\$) (2015-2026)
- Figure 20. Global Single-use Systems Production Capacity (K Units) (2015-2026)
- Figure 21. Single-use Systems Production Share by Manufacturers in 2019
- Figure 22. Global Single-use Systems Revenue Share by Manufacturers in 2019
- Figure 23. Single-use Systems Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2015 VS 2019
- Figure 24. Global Market Single-use Systems Average Price (US\$/Unit) of Key Manufacturers in 2019
- Figure 25. The Global 5 and 10 Largest Players: Market Share by Single-use Systems Revenue in 2019
- Figure 26. Global Single-use Systems Production Market Share by Region (2015-2020)
- Figure 27. Global Single-use Systems Production Market Share by Region in 2019

Figure 28. Global Single-use Systems Revenue Market Share by Region (2015-2020)

Figure 29. Global Single-use Systems Revenue Market Share by Region in 2019

Figure 30. Global Single-use Systems Production (K Units) Growth Rate (2015-2020)

Figure 31. North America Single-use Systems Production (K Units) Growth Rate (2015-2020)

Figure 32. Europe Single-use Systems Production (K Units) Growth Rate (2015-2020)

Figure 33. China Single-use Systems Production (K Units) Growth Rate (2015-2020)

Figure 34. Japan Single-use Systems Production (K Units) Growth Rate (2015-2020)

Figure 35. Global Single-use Systems Consumption Market Share by Region (2015-2020)

Figure 36. Global Single-use Systems Consumption Market Share by Region in 2019

Figure 37. North America Single-use Systems Consumption Growth Rate (2015-2020) (K Units)

Figure 38. North America Single-use Systems Consumption Market Share by Countries in 2019

Figure 39. Canada Single-use Systems Consumption Growth Rate (2015-2020) (K Units)

Figure 40. U.S. Single-use Systems Consumption Growth Rate (2015-2020) (K Units)

Figure 41. Europe Single-use Systems Consumption Growth Rate (2015-2020) (K Units)

Figure 42. Europe Single-use Systems Consumption Market Share by Countries in 2019

Figure 43. Germany America Single-use Systems Consumption Growth Rate (2015-2020) (K Units)

Figure 44. France Single-use Systems Consumption Growth Rate (2015-2020) (K Units)

Figure 45. U.K. Single-use Systems Consumption Growth Rate (2015-2020) (K Units)

Figure 46. Italy Single-use Systems Consumption Growth Rate (2015-2020) (K Units)

Figure 47. Russia Single-use Systems Consumption Growth Rate (2015-2020) (K Units)

Figure 48. Asia Pacific Single-use Systems Consumption Growth Rate (2015-2020) (K Units)

Figure 49. Asia Pacific Single-use Systems Consumption Market Share by Regions in 2019

Figure 50. China Single-use Systems Consumption Growth Rate (2015-2020) (K Units)

Figure 51. Japan Single-use Systems Consumption Growth Rate (2015-2020) (K Units)

Figure 52. South Korea Single-use Systems Consumption Growth Rate (2015-2020) (K Units)

Figure 53. Taiwan Single-use Systems Consumption Growth Rate (2015-2020) (K Units)

Figure 54. Southeast Asia Single-use Systems Consumption Growth Rate (2015-2020)

(K Units)

Figure 55. India Single-use Systems Consumption Growth Rate (2015-2020) (K Units)

Figure 56. Australia Single-use Systems Consumption Growth Rate (2015-2020) (K Units)

Figure 57. Latin America Single-use Systems Consumption Growth Rate (2015-2020) (K Units)

Figure 58. Latin America Single-use Systems Consumption Market Share by Countries in 2019

Figure 59. Mexico Single-use Systems Consumption Growth Rate (2015-2020) (K Units)

Figure 60. Brazil Single-use Systems Consumption Growth Rate (2015-2020) (K Units)

Figure 61. Production Market Share of Single-use Systems by Type (2015-2020)

Figure 62. Production Market Share of Single-use Systems by Type in 2019

Figure 63. Revenue Share of Single-use Systems by Type (2015-2020)

Figure 64. Revenue Market Share of Single-use Systems by Type in 2019

Figure 65. Global Single-use Systems Production Growth by Type (2015-2020) (K Units)

Figure 66. Global Single-use Systems Consumption Market Share by Application (2015-2020)

Figure 67. Global Single-use Systems Consumption Market Share by Application in 2019

Figure 68. Global Single-use Systems Consumption Growth Rate by Application (2015-2020)

Figure 69. Price Trend of Key Raw Materials

Figure 70. Manufacturing Cost Structure of Single-use Systems

Figure 71. Manufacturing Process Analysis of Single-use Systems

Figure 72. Single-use Systems Industrial Chain Analysis

Figure 73. Channels of Distribution

Figure 74. Distributors Profiles

Figure 75. Porter's Five Forces Analysis

Figure 76. Global Single-use Systems Production Capacity (K Units) and Growth Rate Forecast (2021-2026)

Figure 77. Global Single-use Systems Production (K Units) and Growth Rate Forecast (2021-2026)

Figure 78. Global Single-use Systems Revenue (Million US\$) and Growth Rate Forecast (2021-2026)

Figure 79. Global Single-use Systems Price and Trend Forecast (2021-2026)

Figure 80. Global Single-use Systems Production Market Share Forecast by Region (2021-2026)

Figure 81. North America Single-use Systems Production (K Units) and Growth Rate Forecast (2021-2026)

Figure 82. North America Single-use Systems Revenue (Million US\$) and Growth Rate Forecast (2021-2026)

Figure 83. Europe Single-use Systems Production (K Units) and Growth Rate Forecast (2021-2026)

Figure 84. Europe Single-use Systems Revenue (Million US\$) and Growth Rate Forecast (2021-2026)

Figure 85. China Single-use Systems Production (K Units) and Growth Rate Forecast (2021-2026)

Figure 86. China Single-use Systems Revenue (Million US\$) and Growth Rate Forecast (2021-2026)

Figure 87. Japan Single-use Systems Production (K Units) and Growth Rate Forecast (2021-2026)

Figure 88. Japan Single-use Systems Revenue (Million US\$) and Growth Rate Forecast (2021-2026)

Figure 89. Global Forecasted and Consumption Demand Analysis of Single-use Systems

Figure 90. North America Single-use Systems Consumption (K Units) Growth Rate Forecast (2021-2026)

Figure 91. Europe Single-use Systems Consumption (K Units) Growth Rate Forecast (2021-2026)

Figure 92. Asia Pacific Single-use Systems Consumption (K Units) Growth Rate Forecast (2021-2026)

Figure 93. Latin America Single-use Systems Consumption (K Units) Growth Rate Forecast (2021-2026)

Figure 94. Global Single-use Systems Production (K Units) Forecast by Type (2021-2026)

Figure 95. Global Single-use Systems Revenue Market Share Forecast by Type (2021-2026)

Figure 96. Global Single-use Systems Consumption Forecast by Application (2021-2026)

Figure 97. Bottom-up and Top-down Approaches for This Report

Figure 98. Data Triangulation

## I would like to order

Product name: Impact of COVID-19 Outbreak on Single-use Systems, Global Market Research Report 2020

Product link: <https://marketpublishers.com/r/l65f81e322abEN.html>

Price: US\$ 2,900.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/l65f81e322abEN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:  
Last name:  
Email:  
Company:  
Address:  
City:  
Zip code:  
Country:  
Tel:  
Fax:  
Your message:

**\*\*All fields are required**

Customer signature \_\_\_\_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970

