

Middle East Single-use Bioprocessing Market Size, Share & Trends Analysis Report By Product (Simple & Peripheral Elements, Apparatus & Plants), By Workflow (Upstream, Downstream), By End Use, By Country, And Segment Forecasts, 2025 - 2033

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Abstracts

Middle East Single-use Bioprocessing Market Summary

The Middle East single-use bioprocessing market size was estimated at USD 663.0 million in 2024 and is expected to reach USD 2.37 billion by 2033, expanding at a CAGR of 15.36% from 2025 to 2033. Market growth is driven by increasing biologics manufacturing, rising investments in biopharmaceutical R&D, and government initiatives supporting advanced healthcare infrastructure. Adopting flexible, scalable single-use systems, growing contract manufacturing capabilities, and collaborations with global technology providers further accelerate market expansion across countries such as Saudi Arabia, UAE, Qatar, and Kuwait.

Middle East Single-use Bioprocessing Market Report Segmentation

This report forecasts revenue growth and provides an analysis of the latest trends in each of the sub-segments from 2021 to 2033. For this report, Grand View Research has segmented the Middle East single-use bioprocessing market based on product, workflow, end use, and country:

Product Outlook (Revenue, USD Million, 2021 - 2033)

Simple & Peripheral Elements

Tubing, Filters, Connectors, & Transfer Systems

Bags

Sampling Systems

Probes, Sensors, & Flow Meters

pH Sensor

Oxygen Sensor

Pressure Sensors

Temperature Sensors

Conductivity Sensors

Flow Meters & Sensors

Others

Others

Apparatus & Plants

Bioreactors

Upto 1000L

Above 1000L to 2000L

Above 2000L

Mixing, Storage, & Filling Systems

Filtration System

Chromatography Systems

Pumps

Others

Work Equipment

Cell Culture System

Syringes

Others

Workflow Outlook (Revenue, USD Million, 2021 - 2033)

Upstream

Fermentation

Downstream

End Use Outlook (Revenue, USD Million, 2021 - 2033)

Biopharmaceutical Manufacturer

CMOs & CROs

In-house Manufacturer

Academic & Clinical Research Institutes

Country Outlook (Revenue, USD Million, 2021 - 2033)

Saudi Arabia

UAE

Kuwait

Qatar

Oman

This report can be delivered to the clients within 2 Business Days

Contents

CHAPTER 1. METHODOLOGY AND SCOPE

- 1.1. Market Segmentation & Scope
- 1.2. Segment Definitions
 - 1.2.1. Product
 - 1.2.2. Workflow
 - 1.2.3. End Use
- 1.3. Research Methodology
- 1.4. Information Procurement
 - 1.4.1. Purchased database
 - 1.4.2. GVR's internal database
 - 1.4.3. Secondary sources
 - 1.4.4. Primary research
- 1.5. Information or Data Analysis
 - 1.5.1. Data analysis models
- 1.6. Market Formulation & Validation
- 1.7. Model Details
- 1.8. List of Secondary Sources
- 1.9. List of Primary Sources
- 1.10. Objectives

CHAPTER 2. EXECUTIVE SUMMARY

- 2.1. Market Outlook
- 2.2. Segment Snapshot
- 2.3. Competitive Insights Landscape

CHAPTER 3. MIDDLE EAST SINGLE-USE BIOPROCESSING MARKET VARIABLES, TRENDS & SCOPE

- 3.1. Market Lineage Outlook
 - 3.1.1. Parent market outlook
 - 3.1.2. Related/ancillary market outlook
- 3.2. Market Dynamics
 - 3.2.1. Market driver analysis
 - 3.2.1.1. Expansion of biologics manufacturing
 - 3.2.1.2. Adoption of single-use technologies

- 3.2.2. Market restraint analysis
 - 3.2.2.1. High capital investment
 - 3.2.2.2. Limited skilled workforce
- 3.3. Middle East Single-use Bioprocessing Market Analysis Tools
 - 3.3.1. Industry Analysis - Porter's
 - 3.3.2. PESTEL Analysis

CHAPTER 4. MIDDLE EAST SINGLE-USE BIOPROCESSING MARKET: PRODUCT ESTIMATES & TREND ANALYSIS

- 4.1. Segment Dashboard
- 4.2. Middle East Single-use Bioprocessing Market Product Movement Analysis
- 4.3. Middle East Single-use Bioprocessing Market Size & Trend Analysis, by Product, 2021 to 2033 (USD Million)
- 4.4. Simple & Peripheral Elements
 - 4.4.1. Simple & peripheral elements market estimates and forecast, 2021 - 2033 (USD Million)
 - 4.4.2. Tubing, Filters, Connectors, & Transfer Systems
 - 4.4.2.1. Tubing, filters, connectors, & transfer systems market estimates and forecast, 2021 - 2033 (USD Million)
 - 4.4.3. Bags
 - 4.4.3.1. Bags market estimates and forecast, 2021 - 2033 (USD Million)
 - 4.4.4. Sampling Systems
 - 4.4.4.1. Sampling systems market estimates and forecast, 2021 - 2033 (USD Million)
 - 4.4.5. Probes, Sensors & Flow Meters
 - 4.4.5.1. Probes, sensors & flow meters market estimates and forecast, 2021 - 2033 (USD Million)
 - 4.4.5.2. pH Sensor
 - 4.4.5.2.1. pH sensor market estimates and forecast, 2021 - 2033 (USD Million)
 - 4.4.5.3. Oxygen Sensor
 - 4.4.5.3.1. Oxygen sensor market estimates and forecast, 2021 - 2033 (USD Million)
 - 4.4.5.4. Pressure Sensors
 - 4.4.5.4.1. Pressure sensors market estimates and forecast, 2021 - 2033 (USD Million)
 - 4.4.5.5. Temperature Sensors
 - 4.4.5.5.1. Temperature sensors market estimates and forecast, 2021 - 2033 (USD Million)
 - 4.4.5.6. Conductivity Sensors
 - 4.4.5.6.1. Conductivity sensors market estimates and forecast, 2021 - 2033 (USD Million)

Million)

4.4.5.7. Flow Meters & Sensors

4.4.5.7.1. Flow meters & sensors market estimates and forecast, 2021 - 2033 (USD

Million)

4.4.5.8. Others

4.4.5.8.1. Others market estimates and forecast, 2021 - 2033 (USD Million)

4.4.6. Others

4.4.6.1. Others market estimates and forecast, 2021 - 2033 (USD Million)

4.5. Apparatus & Plants

4.5.1. Apparatus & plants market estimates and forecast, 2021 - 2033 (USD Million)

4.5.2. Bioreactors

4.5.2.1. Bioreactors market estimates and forecast, 2021 - 2033 (USD Million)

4.5.2.2. Upto 1000L

4.5.2.2.1. Upto 1000L market estimates and forecast, 2021 - 2033 (USD Million)

4.5.2.3. Above 1000L to 2000L

4.5.2.3.1. Above 1000L to 2000L market estimates and forecast, 2021 - 2033 (USD

Million)

4.5.2.4. Above 2000L

4.5.2.4.1. Above 2000L market estimates and forecast, 2021 - 2033 (USD Million)

4.5.3. Mixing, Storage, & Filling Systems

4.5.3.1. Mixing, storage, & filling systems market estimates and forecast, 2021 - 2033

(USD Million)

4.5.4. Filtration System

4.5.4.1. Filtration system market estimates and forecast, 2021 - 2033 (USD Million)

4.5.5. Chromatography Systems

4.5.5.1. Chromatography systems market estimates and forecast, 2021 - 2033 (USD

Million)

4.5.6. Pumps

4.5.6.1. Pumps market estimates and forecast, 2021 - 2033 (USD Million)

4.5.7. Others

4.5.7.1. Others market estimates and forecast, 2021 - 2033 (USD Million)

4.6. Work Equipment

4.6.1. Work equipment market estimates and forecast, 2021 - 2033 (USD Million)

4.6.2. Cell Culture System

4.6.2.1. Cell culture system market estimates and forecast, 2021 - 2033 (USD Million)

4.6.3. Syringes

4.6.3.1. Syringes market estimates and forecast, 2021 - 2033 (USD Million)

4.6.4. Others

4.6.4.1. Others market estimates and forecast, 2021 - 2033 (USD Million)

CHAPTER 5. MIDDLE EAST SINGLE-USE BIOPROCESSING MARKET: WORKFLOW ESTIMATES & TREND ANALYSIS

- 5.1. Segment Dashboard
- 5.2. Middle East Single-use Bioprocessing Market Workflow Movement Analysis
- 5.3. Middle East Single-use Bioprocessing Market Size & Trend Analysis, by Workflow, 2021 to 2033 (USD Million)
- 5.4. Upstream
 - 5.4.1. Upstream market estimates and forecast, 2021 - 2033 (USD Million)
- 5.5. Fermentation
 - 5.5.1. Fermentation market estimates and forecast, 2021 - 2033 (USD Million)
- 5.6. Downstream
 - 5.6.1. Downstream market estimates and forecast, 2021 - 2033 (USD Million)

CHAPTER 6. MIDDLE EAST SINGLE-USE BIOPROCESSING MARKET: END USE ESTIMATES & TREND ANALYSIS

- 6.1. Segment Dashboard
- 6.2. Middle East Single-use Bioprocessing Market End Use Movement Analysis
- 6.3. Middle East Single-use Bioprocessing Market Size & Trend Analysis, by End Use, 2021 to 2033 (USD Million)
- 6.4. Biopharmaceutical Manufacturing
 - 6.4.1. Biopharmaceutical manufacturing market estimates and forecast, 2021 - 2033 (USD Million)
 - 6.4.2. CMOs & CROs
 - 6.4.2.1. CMOs & CROs market estimates and forecast, 2021 - 2033 (USD Million)
 - 6.4.3. In-house Manufacturers
 - 6.4.3.1. In-house manufacturers market estimates and forecast, 2021 - 2033 (USD Million)
- 6.5. Academic & Clinical Research Institutes
 - 6.5.1. Academic & clinical research institutes market estimates and forecast, 2021 - 2033 (USD Million)

CHAPTER 7. MIDDLE EAST SINGLE-USE BIOPROCESSING MARKET: REGIONAL ESTIMATES & TREND ANALYSIS

- 7.1. Country Market Share Analysis, 2024 & 2033
- 7.2. Country Market Dashboard

7.3. Market Size, & Forecasts Trend Analysis, 2021 to 2033:

7.4. Middle East

7.4.1. Saudi Arabia

7.4.1.1. Key country dynamics

7.4.1.2. Competitive scenario

7.4.1.3. Regulatory landscape

7.4.1.4. Saudi Arabia market estimates and forecast, 2021 - 2033 (USD Million)

7.4.2. UAE

7.4.2.1. Key country dynamics

7.4.2.2. Competitive scenario

7.4.2.3. Regulatory landscape

7.4.2.4. UAE market estimates and forecast, 2021 - 2033 (USD Million)

7.4.3. Kuwait

7.4.3.1. Key country dynamics

7.4.3.2. Competitive scenario

7.4.3.3. Regulatory landscape

7.4.3.4. Kuwait market estimates and forecast, 2021 - 2033 (USD Million)

7.4.4. Qatar

7.4.4.1. Key country dynamics

7.4.4.2. Competitive scenario

7.4.4.3. Regulatory landscape

7.4.4.4. Qatar market estimates and forecast, 2021 - 2033 (USD Million)

7.4.5. Oman

7.4.5.1. Key country dynamics

7.4.5.2. Competitive scenario

7.4.5.3. Regulatory landscape

7.4.5.4. Oman market estimates and forecast, 2021 - 2033 (USD Million)

CHAPTER 8. COMPETITIVE LANDSCAPE

8.1. Company/Competition Categorization

8.2. Strategy Mapping

8.3. Company Market Position Analysis, 2024

8.4. Company Profiles/Listing

8.4.1. Sartorius AG

8.4.1.1. Company overview

8.4.1.2. Financial performance

8.4.1.3. Service benchmarking

8.4.1.4. Strategic initiatives

- 8.4.2. Danaher Corporation
 - 8.4.2.1. Company overview
 - 8.4.2.2. Financial performance
 - 8.4.2.3. Service benchmarking
 - 8.4.2.4. Strategic initiatives
- 8.4.3. Thermo Fisher Scientific, Inc.
 - 8.4.3.1. Company overview
 - 8.4.3.2. Financial performance
 - 8.4.3.3. Service benchmarking
 - 8.4.3.4. Strategic initiatives
- 8.4.4. Merck KGaA
 - 8.4.4.1. Company overview
 - 8.4.4.2. Financial performance
 - 8.4.4.3. Service benchmarking
 - 8.4.4.4. Strategic initiatives
- 8.4.5. Avantor, Inc.
 - 8.4.5.1. Company overview
 - 8.4.5.2. Financial performance
 - 8.4.5.3. Service benchmarking
 - 8.4.5.4. Strategic initiatives
- 8.4.6. Eppendorf SE
 - 8.4.6.1. Company overview
 - 8.4.6.2. Financial performance
 - 8.4.6.3. Service benchmarking
 - 8.4.6.4. Strategic initiatives
- 8.4.7. Corning Incorporated
 - 8.4.7.1. Company overview
 - 8.4.7.2. Financial performance
 - 8.4.7.3. Service benchmarking
 - 8.4.7.4. Strategic initiatives
- 8.4.8. Boehringer Ingelheim International GmbH
 - 8.4.8.1. Company overview
 - 8.4.8.2. Financial performance
 - 8.4.8.3. Service benchmarking
 - 8.4.8.4. Strategic initiatives
- 8.4.9. Lonza
 - 8.4.9.1. Company overview
 - 8.4.9.2. Financial performance
 - 8.4.9.3. Service benchmarking

8.4.9.4. Strategic initiatives

8.4.10. Infors AG

8.4.10.1. Company overview

8.4.10.2. Financial performance

8.4.10.3. Service benchmarking

8.4.10.4. Strategic initiatives

List Of Tables

LIST OF TABLES

Table 1 List of abbreviation

Table 2 Middle East single-use bioprocessing market, by country, 2021 - 2033 (USD Million)

Table 3 Middle East single-use bioprocessing market, by product, 2021 - 2033 (USD Million)

Table 4 Middle East single-use bioprocessing market, by workflow, 2021 - 2033 (USD Million)

Table 5 Middle East single-use bioprocessing market, by end use, 2021 - 2033 (USD Million)

Table 6 UAE single-use bioprocessing market, by product, 2021 - 2033 (USD Million)

Table 7 UAE single-use bioprocessing market, by workflow, 2021 - 2033 (USD Million)

Table 8 UAE single-use bioprocessing market, by end use, 2021 - 2033 (USD Million)

Table 9 Kuwait single-use bioprocessing market, by product, 2021 - 2033 (USD Million)

Table 10 Kuwait single-use bioprocessing market, by workflow, 2021 - 2033 (USD Million)

Table 11 Kuwait single-use bioprocessing market, by end use, 2021 - 2033 (USD Million)

Table 12 Qatar single-use bioprocessing market, by product, 2021 - 2033 (USD Million)

Table 13 Qatar single-use bioprocessing market, by workflow, 2021 - 2033 (USD Million)

Table 14 Qatar single-use bioprocessing market, by end use, 2021 - 2033 (USD Million)

Table 15 Oman single-use bioprocessing market, by product, 2021 - 2033 (USD Million)

Table 16 Oman single-use bioprocessing market, by workflow, 2021 - 2033 (USD Million)

Table 17 Oman single-use bioprocessing market, by end use, 2021 - 2033 (USD Million)

Table 18 Rest of Middle East single-use bioprocessing market, by product, 2021 - 2033 (USD Million)

Table 19 Rest of Middle East single-use bioprocessing market, by workflow, 2021 - 2033 (USD Million)

Table 20 Rest of Middle East single-use bioprocessing market, by end use, 2021 - 2033 (USD Million)

List Of Figures

LIST OF FIGURES

- Fig. 1 Middle East single-use bioprocessing market segmentation
- Fig. 2 Data analysis models
- Fig. 3 Market formulation and validation
- Fig. 4 Data validating & publishing
- Fig. 5 Market research process
- Fig. 6 Information procurement
- Fig. 7 Primary research
- Fig. 8 Market formulation & validation
- Fig. 9 Commodity flow analysis
- Fig. 10 Market outlook
- Fig. 11 Segments snapshot
- Fig. 12 Competitive landscape snapshot
- Fig. 13 Market trends & outlook
- Fig. 14 PESTEL analysis
- Fig. 15 Porter's five forces analysis
- Fig. 16 Middle East single-use bioprocessing market: Product outlook & key takeaways
- Fig. 17 Middle East single-use bioprocessing market: Product movement analysis
- Fig. 18 Simple & peripheral elements market estimates and forecasts, 2021 - 2033 (USD Million)
- Fig. 19 Tubing, filters, connectors, & transfer systems market estimates and forecasts, 2021 - 2033 (USD Million)
- Fig. 20 Bags market estimates and forecasts, 2021 - 2033 (USD Million)
- Fig. 21 Sampling systems market estimates and forecasts, 2021 - 2033 (USD Million)
- Fig. 22 Probes, sensors, & flow meters market estimates and forecasts, 2021 - 2033 (USD Million)
- Fig. 23 pH sensor market estimates and forecasts, 2021 - 2033 (USD Million)
- Fig. 24 Oxygen sensor market estimates and forecasts, 2021 - 2033 (USD Million)
- Fig. 25 Pressure sensors market estimates and forecasts, 2021 - 2033 (USD Million)
- Fig. 26 Temperature sensors market estimates and forecasts, 2021 - 2033 (USD Million)
- Fig. 27 Conductivity sensors market estimates and forecasts, 2021 - 2033 (USD Million)
- Fig. 28 Flow meters & sensors market estimates and forecasts, 2021 - 2033 (USD Million)
- Fig. 29 Others market estimates and forecasts, 2021 - 2033 (USD Million)

- Fig. 30 Others market estimates and forecasts, 2021 - 2033 (USD Million)
- Fig. 31 Apparatus & plants market estimates and forecasts, 2021 - 2033 (USD Million)
- Fig. 32 Bioreactors market estimates and forecasts, 2021 - 2033 (USD Million)
- Fig. 33 Upto 1000L market estimates and forecasts, 2021 - 2033 (USD Million)
- Fig. 34 Above 1000L to 2000L market estimates and forecasts, 2021 - 2033 (USD Million)
- Fig. 35 Above 2000L market estimates and forecasts, 2021 - 2033 (USD Million)
- Fig. 36 Mixing, storage, & filling systems market estimates and forecasts, 2021 - 2033 (USD Million)
- Fig. 37 Filtration system market estimates and forecasts, 2021 - 2033 (USD Million)
- Fig. 38 Chromatography systems market estimates and forecasts, 2021 - 2033 (USD Million)
- Fig. 39 Pumps market estimates and forecasts, 2021 - 2033 (USD Million)
- Fig. 40 Others market estimates and forecasts, 2021 - 2033 (USD Million)
- Fig. 41 Work equipment market estimates and forecasts, 2021 - 2033 (USD Million)
- Fig. 42 Cell culture system market estimates and forecasts, 2021 - 2033 (USD Million)
- Fig. 43 Syringes market estimates and forecasts, 2021 - 2033 (USD Million)
- Fig. 44 Others market estimates and forecasts, 2021 - 2033 (USD Million)
- Fig. 45 Middle East single-use bioprocessing Market: Workflow outlook & key takeaways
- Fig. 46 Middle East single-use bioprocessing Market: Workflow movement analysis
- Fig. 47 Upstream market estimates and forecasts, 2021 - 2033 (USD Million)
- Fig. 48 Fermentation market estimates and forecasts, 2021 - 2033 (USD Million)
- Fig. 49 Downstream market estimates and forecasts, 2021 - 2033 (USD Million)
- Fig. 50 Middle East single-use bioprocessing market: End use outlook & key takeaways
- Fig. 51 Middle East single-use bioprocessing market: End use movement analysis
- Fig. 52 Biopharmaceutical manufacturers market estimates and forecasts, 2021 - 2033 (USD Million)
- Fig. 53 CMOs & CROs market estimates and forecasts, 2021 - 2033 (USD Million)
- Fig. 54 In-house manufacturers market estimates and forecasts, 2021 - 2033 (USD Million)
- Fig. 55 Academic & clinical research institutes market estimates and forecasts, 2021 - 2033 (USD Million)
- Fig. 56 Country marketplace outlook, 2024 & 2033 (USD Million)
- Fig. 57 Country marketplace: Key takeaways
- Fig. 58 Key country dynamics
- Fig. 59 Saudi Arabia single-use bioprocessing market estimates and forecasts, 2021 - 2033 (USD Million)
- Fig. 60 Key country dynamics

Fig. 61 UAE single-use bioprocessing market estimates and forecasts, 2021 - 2033
(USD Million)

Fig. 62 Key country dynamics

Fig. 63 Kuwait single-use bioprocessing market estimates and forecasts, 2021 - 2033
(USD Million)

Fig. 64 Key country dynamics

Fig. 65 Qatar single-use bioprocessing market estimates and forecasts, 2021 - 2033
(USD Million)

Fig. 66 Key country dynamics

Fig. 67 Oman single-use bioprocessing market estimates and forecasts, 2021 - 2033
(USD Million)

Fig. 68 Key country dynamics

Fig. 69 Rest of Middle East single-use bioprocessing market estimates and forecasts,
2021 - 2033 (USD Million)

Fig. 70 Market participant categorization

Fig. 71 Strategic framework

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