

# Global Vaccine Production Equipment Supply, Demand and Key Producers, 2023-2029

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## Abstracts

The global Vaccine Production Equipment market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

Vaccine production equipment refers to various equipment and facilities used for the production of vaccines. Vaccine production equipment requires high precision, reliability, and hygiene to ensure that the produced vaccines meet the required quality standards. Generally speaking, vaccine production equipment includes the following aspects:

**Fermentation equipment:** One of the most important aspects of vaccine production is the cultivation of bacteria or cells, therefore large-scale fermentation tanks or bioreactors are required to support the large-scale cell culture.

**Separation and purification equipment:** Vaccine production requires the separation and purification of the cultured bacteria or cells to obtain vaccine preparations with high purity and activity. Separation and purification equipment includes centrifuges, filters, chromatography columns, etc.

**Storage equipment:** Raw materials and preparations need to be stored during the vaccine production process to ensure their quality and stability. Storage equipment includes refrigerators, freezers, ultra-low-temperature refrigerators, etc.

**Testing equipment:** Vaccine production requires multiple tests to ensure that the quality of the preparations meets the required standards. Testing equipment includes enzyme-linked immunosorbent assay (ELISA) instruments, high-performance liquid chromatography (HPLC) instruments, nuclear magnetic resonance (NMR) instruments,

etc.

This report studies the global Vaccine Production Equipment production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Vaccine Production Equipment, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of Vaccine Production Equipment that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Vaccine Production Equipment total production and demand, 2018-2029, (Units)

Global Vaccine Production Equipment total production value, 2018-2029, (USD Million)

Global Vaccine Production Equipment production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (Units)

Global Vaccine Production Equipment consumption by region & country, CAGR, 2018-2029 & (Units)

U.S. VS China: Vaccine Production Equipment domestic production, consumption, key domestic manufacturers and share

Global Vaccine Production Equipment production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (Units)

Global Vaccine Production Equipment production by Type, production, value, CAGR, 2018-2029, (USD Million) & (Units)

Global Vaccine Production Equipment production by Application production, value, CAGR, 2018-2029, (USD Million) & (Units)

This reports profiles key players in the global Vaccine Production Equipment market based on the following parameters – company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include E-Vaccine, Microfluidics International

Corporation, INOXPA, Making, GEA, Comecer, VAXXITEK, Corning and AST, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Vaccine Production Equipment market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global Vaccine Production Equipment Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Vaccine Production Equipment Market, Segmentation by Type

Small Test Bench

Medium-sized Test Bench

Large Production Bench

## Global Vaccine Production Equipment Market, Segmentation by Application

Pharmaceutical Manufacturing

Medical Research

Others

## Companies Profiled:

E-Vaccine

Microfluidics International Corporation

INOXPA

Making

GEA

Comecer

VAXXITEK

Corning

AST

Mecart Cleanrooms

Alfa Laval

Cytiva

Eppendorf

MGA

### Key Questions Answered

1. How big is the global Vaccine Production Equipment market?
2. What is the demand of the global Vaccine Production Equipment market?
3. What is the year over year growth of the global Vaccine Production Equipment market?
4. What is the production and production value of the global Vaccine Production Equipment market?
5. Who are the key producers in the global Vaccine Production Equipment market?
6. What are the growth factors driving the market demand?

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