

Prefilled Syringes Market: Global Industry Trends, Share, Size, Growth, Opportunity and Forecast 2023-2028

https://marketpublishers.com/r/P747123E4D6AEN.html

Date: January 2023 Pages: 147 Price: US\$ 2,499.00 (Single User License) ID: P747123E4D6AEN

Abstracts

The global prefilled syringes market size reached US\$ 7.0 Billion in 2022. Looking forward, IMARC Group expects the market to reach US\$ 11.8 Billion by 2028, exhibiting a growth rate (CAGR) of 8.8% during 2023-2028.

A prefilled syringe is a single-dose packet of injectable vaccines that is disposable in nature. The usage of prefilled syringes significantly lowers the chances of drug contamination as it avoids the potential admixture-related contamination risks when syringes are inserted into a drug vial to draw out a dose. Combining this with a pre-sterilized syringe further increases safety, enables the easy and quick delivery of drugs in the case of emergencies, and eliminates the additional on-site vial cleaning and de-pyrogenation processes. Consequently, they are a preferred option to administer the drugs via the parenteral route for delivering a wide range of injectables, such as biosimilar and biologics.

Prefilled Syringes Market Trends:

The global market is primarily driven by the increasing incidences of chronic diseases, including diabetes and autoimmune diseases. This is further supported by the growing demand for treating chronic medical conditions using biological drugs in pre-fillable syringes. In addition to this, the widespread adoption of the prefilled syringe products by healthcare professionals and the escalating number of new product launches by key players are also fostering the market. Moreover, with significant technological advancements, the implementations of self-injecting parenteral devices are also increasing, which, in turn, is contributing to the market growth. The market is also driven by the rising geriatric population on the global level and growing investments in improving the overall healthcare infrastructure. Other factors, such as supportive



government regulations regarding needlestick legislation, the rising consciousness regarding the advantages of prefilled syringes, the widespread preference for home-based healthcare, and the increasing popularity of biologics and biosimilars across the pharmaceutical settings, are further creating lucrative growth opportunities in the market.

Key Market Segmentation:

IMARC Group provides an analysis of the key trends in each sub-segment of the global prefilled syringes market report, along with forecasts at the global, regional and country level from 2023-2028. Our report has categorized the market based on design, material, closing system, application and end user.

Breakup by Design:

Single-chamber Prefilled Syringes Dual-chamber Prefilled Syringes Customized Prefilled Syringes

Breakup by Material:

Glass Prefilled Syringes Plastic Prefilled Syringes

Breakup by Closing System:

Staked Needle System Luer Cone System Luer Lock Form System

Breakup by Application:

Diabetes Anaphylaxis Rheumatoid Arthritis Oncology Others

Breakup by End User:



Hospitals Clinics

Others

Breakup by Region:

North America United States Canada Asia-Pacific China Japan India South Korea Australia Indonesia Others Europe Germany France **United Kingdom** Italy Spain Russia Others Latin America Brazil Mexico Others Middle East and Africa

Competitive Landscape:

The competitive landscape of the industry has also been examined along with the profiles of the key players being Abbott Laboratories, B. Braun Melsungen AG, Baxter International Inc., Bayer AG, Becton Dickinson and Company, Cardinal Health Inc., Catalent Inc., Fresenius SE & Co. KGaA, Gerresheimer AG, Nipro Corporation, Schott AG, Terumo Corporation and West Pharmaceutical Services Inc.

Key Questions Answered in This Report:



How has the global prefilled syringes market performed so far and how will it perform in the coming years?

What has been the impact of COVID-19 on the global prefilled syringes market? What are the key regional markets?

What is the breakup of the market based on the design?

What is the breakup of the market based on the material?

What is the breakup of the market based on the closing system?

What is the breakup of the market based on the application?

What is the breakup of the market based on the end user?

What are the various stages in the value chain of the industry?

What are the key driving factors and challenges in the industry?

What is the structure of the global prefilled syringes market and who are the key players?

What is the degree of competition in the industry?



Contents

1 PREFACE

2 SCOPE AND METHODOLOGY

- 2.1 Objectives of the Study
- 2.2 Stakeholders
- 2.3 Data Sources
- 2.3.1 Primary Sources
- 2.3.2 Secondary Sources
- 2.4 Market Estimation
- 2.4.1 Bottom-Up Approach
- 2.4.2 Top-Down Approach
- 2.5 Forecasting Methodology

3 EXECUTIVE SUMMARY

4 INTRODUCTION

- 4.1 Overview
- 4.2 Key Industry Trends

5 GLOBAL PREFILLED SYRINGES MARKET

- 5.1 Market Overview
- 5.2 Market Performance
- 5.3 Impact of COVID-19
- 5.4 Market Forecast

6 MARKET BREAKUP BY DESIGN

- 6.1 Single-chamber Prefilled Syringes
 - 6.1.1 Market Trends
 - 6.1.2 Market Forecast
- 6.2 Dual-chamber Prefilled Syringes
 - 6.2.1 Market Trends
 - 6.2.2 Market Forecast
- 6.3 Customized Prefilled Syringes



- 6.3.1 Market Trends
- 6.3.2 Market Forecast

7 MARKET BREAKUP BY MATERIAL

- 7.1 Glass Prefilled Syringes
 - 7.1.1 Market Trends
 - 7.1.2 Market Forecast
- 7.2 Plastic Prefilled Syringes
- 7.2.1 Market Trends
- 7.2.2 Market Forecast

8 MARKET BREAKUP BY CLOSING SYSTEM

8.1 Staked Needle System
8.1.1 Market Trends
8.1.2 Market Forecast
8.2 Luer Cone System
8.2.1 Market Trends
8.2.2 Market Forecast
8.3 Luer Lock Form System
8.3.1 Market Trends
8.3.2 Market Forecast

9 MARKET BREAKUP BY APPLICATION

- 9.1 Diabetes
 - 9.1.1 Market Trends
 - 9.1.2 Market Forecast
- 9.2 Anaphylaxis
- 9.2.1 Market Trends
- 9.2.2 Market Forecast
- 9.3 Rheumatoid Arthritis
- 9.3.1 Market Trends
- 9.3.2 Market Forecast
- 9.4 Oncology
 - 9.4.1 Market Trends
- 9.4.2 Market Forecast
- 9.5 Others



9.5.1 Market Trends 9.5.2 Market Forecast

10 MARKET BREAKUP BY END USER

10.1 Hospitals
10.1.1 Market Trends
10.1.2 Market Forecast
10.2 Clinics
10.2.1 Market Trends
10.2.2 Market Forecast
10.3 Others
10.3.1 Market Trends
10.3.2 Market Forecast

11 MARKET BREAKUP BY REGION

11.1 North America 11.1.1 United States 11.1.1.1 Market Trends 11.1.1.2 Market Forecast 11.1.2 Canada 11.1.2.1 Market Trends 11.1.2.2 Market Forecast 11.2 Asia-Pacific 11.2.1 China 11.2.1.1 Market Trends 11.2.1.2 Market Forecast 11.2.2 Japan 11.2.2.1 Market Trends 11.2.2.2 Market Forecast 11.2.3 India 11.2.3.1 Market Trends 11.2.3.2 Market Forecast 11.2.4 South Korea 11.2.4.1 Market Trends 11.2.4.2 Market Forecast 11.2.5 Australia 11.2.5.1 Market Trends

Prefilled Syringes Market: Global Industry Trends, Share, Size, Growth, Opportunity and Forecast 2023-2028



11.2.5.2 Market Forecast 11.2.6 Indonesia 11.2.6.1 Market Trends 11.2.6.2 Market Forecast 11.2.7 Others 11.2.7.1 Market Trends 11.2.7.2 Market Forecast 11.3 Europe 11.3.1 Germany 11.3.1.1 Market Trends 11.3.1.2 Market Forecast 11.3.2 France 11.3.2.1 Market Trends 11.3.2.2 Market Forecast 11.3.3 United Kingdom 11.3.3.1 Market Trends 11.3.3.2 Market Forecast 11.3.4 Italy 11.3.4.1 Market Trends 11.3.4.2 Market Forecast 11.3.5 Spain 11.3.5.1 Market Trends 11.3.5.2 Market Forecast 11.3.6 Russia 11.3.6.1 Market Trends 11.3.6.2 Market Forecast 11.3.7 Others 11.3.7.1 Market Trends 11.3.7.2 Market Forecast 11.4 Latin America 11.4.1 Brazil 11.4.1.1 Market Trends 11.4.1.2 Market Forecast 11.4.2 Mexico 11.4.2.1 Market Trends 11.4.2.2 Market Forecast 11.4.3 Others 11.4.3.1 Market Trends 11.4.3.2 Market Forecast



- 11.5 Middle East and Africa
 - 11.5.1 Market Trends
 - 11.5.2 Market Breakup by Country
 - 11.5.3 Market Forecast

12 SWOT ANALYSIS

- 12.1 Overview
- 12.2 Strengths
- 12.3 Weaknesses
- 12.4 Opportunities
- 12.5 Threats

13 VALUE CHAIN ANALYSIS

14 PORTERS FIVE FORCES ANALYSIS

- 14.1 Overview
- 14.2 Bargaining Power of Buyers
- 14.3 Bargaining Power of Suppliers
- 14.4 Degree of Competition
- 14.5 Threat of New Entrants
- 14.6 Threat of Substitutes

15 PRICE ANALYSIS

16 COMPETITIVE LANDSCAPE

- 16.1 Market Structure
- 16.2 Key Players
- 16.3 Profiles of Key Players
- 16.3.1 Abbott Laboratories
 - 16.3.1.1 Company Overview
 - 16.3.1.2 Product Portfolio
 - 16.3.1.3 Financials
 - 16.3.1.4 SWOT Analysis
- 16.3.2 B. Braun Melsungen AG
- 16.3.2.1 Company Overview
- 16.3.2.2 Product Portfolio



- 16.3.2.3 Financials
- 16.3.2.4 SWOT Analysis
- 16.3.3 Baxter International Inc.
- 16.3.3.1 Company Overview
- 16.3.3.2 Product Portfolio
- 16.3.3.3 Financials
- 16.3.4 Bayer AG
 - 16.3.4.1 Company Overview
- 16.3.4.2 Product Portfolio
- 16.3.4.3 Financials
- 16.3.4.4 SWOT Analysis
- 16.3.5 Becton Dickinson and Company
- 16.3.5.1 Company Overview
- 16.3.5.2 Product Portfolio
- 16.3.5.3 Financials
- 16.3.5.4 SWOT Analysis
- 16.3.6 Cardinal Health Inc.
- 16.3.6.1 Company Overview
- 16.3.6.2 Product Portfolio
- 16.3.6.3 Financials
- 16.3.6.4 SWOT Analysis
- 16.3.7 Catalent Inc.
 - 16.3.7.1 Company Overview
- 16.3.7.2 Product Portfolio
- 16.3.7.3 Financials
- 16.3.7.4 SWOT Analysis
- 16.3.8 Fresenius SE & Co. KGaA
- 16.3.8.1 Company Overview
- 16.3.8.2 Product Portfolio
- 16.3.8.3 Financials
- 16.3.8.4 SWOT Analysis
- 16.3.9 Gerresheimer AG
- 16.3.9.1 Company Overview
- 16.3.9.2 Product Portfolio
- 16.3.9.3 Financials
- 16.3.10 Nipro Corporation
- 16.3.10.1 Company Overview
- 16.3.10.2 Product Portfolio
- 16.3.10.3 Financials



16.3.10.4 SWOT Analysis

- 16.3.11 Schott AG
- 16.3.11.1 Company Overview
- 16.3.11.2 Product Portfolio
- 16.3.11.3 SWOT Analysis
- 16.3.12 Terumo Corporation
- 16.3.12.1 Company Overview
- 16.3.12.2 Product Portfolio
- 16.3.12.3 Financials
- 16.3.12.4 SWOT Analysis
- 16.3.13 West Pharmaceutical Services Inc.
- 16.3.13.1 Company Overview
- 16.3.13.2 Product Portfolio
- 16.3.13.3 Financials
- 16.3.13.4 SWOT Analysis



List Of Tables

LIST OF TABLES

Table 1: Global: Prefilled Syringes Market: Key Industry Highlights, 2022 and 2028 Table 2: Global: Prefilled Syringes Market Forecast: Breakup by Design (in Million US\$), 2023-2028 Table 3: Global: Prefilled Syringes Market Forecast: Breakup by Material (in Million US\$), 2023-2028 Table 4: Global: Prefilled Syringes Market Forecast: Breakup by Closing System (in Million US\$), 2023-2028 Table 5: Global: Prefilled Syringes Market Forecast: Breakup by Application (in Million US\$), 2023-2028 Table 6: Global: Prefilled Syringes Market Forecast: Breakup by Application (in Million US\$), 2023-2028 Table 6: Global: Prefilled Syringes Market Forecast: Breakup by End User (in Million US\$), 2023-2028

Table 8: Global: Prefilled Syringes Market: Competitive Structure

Table 9: Global: Prefilled Syringes Market: Key Players



List Of Figures

LIST OF FIGURES

Figure 1: Global: Prefilled Syringes Market: Major Drivers and Challenges Figure 2: Global: Prefilled Syringes Market: Sales Value (in Billion US\$), 2017-2022 Figure 3: Global: Prefilled Syringes Market Forecast: Sales Value (in Billion US\$), 2023-2028 Figure 4: Global: Prefilled Syringes Market: Breakup by Design (in %), 2022 Figure 5: Global: Prefilled Syringes Market: Breakup by Material (in %), 2022 Figure 6: Global: Prefilled Syringes Market: Breakup by Closing System (in %), 2022 Figure 7: Global: Prefilled Syringes Market: Breakup by Application (in %), 2022 Figure 8: Global: Prefilled Syringes Market: Breakup by End User (in %), 2022 Figure 9: Global: Prefilled Syringes Market: Breakup by Region (in %), 2022 Figure 10: Global: Prefilled Syringes (Single-chamber Prefilled Syringes) Market: Sales Value (in Million US\$), 2017 & 2022 Figure 11: Global: Prefilled Syringes (Single-chamber Prefilled Syringes) Market Forecast: Sales Value (in Million US\$), 2023-2028 Figure 12: Global: Prefilled Syringes (Dual-chamber Prefilled Syringes) Market: Sales Value (in Million US\$), 2017 & 2022 Figure 13: Global: Prefilled Syringes (Dual-chamber Prefilled Syringes) Market Forecast: Sales Value (in Million US\$), 2023-2028 Figure 14: Global: Prefilled Syringes (Customized Prefilled Syringes) Market: Sales Value (in Million US\$), 2017 & 2022 Figure 15: Global: Prefilled Syringes (Customized Prefilled Syringes) Market Forecast: Sales Value (in Million US\$), 2023-2028 Figure 16: Global: Prefilled Syringes (Glass Prefilled Syringes) Market: Sales Value (in Million US\$), 2017 & 2022 Figure 17: Global: Prefilled Syringes (Glass Prefilled Syringes) Market Forecast: Sales Value (in Million US\$), 2023-2028 Figure 18: Global: Prefilled Syringes (Plastic Prefilled Syringes) Market: Sales Value (in Million US\$), 2017 & 2022 Figure 19: Global: Prefilled Syringes (Plastic Prefilled Syringes) Market Forecast: Sales Value (in Million US\$), 2023-2028 Figure 20: Global: Prefilled Syringes (Staked Needle System) Market: Sales Value (in Million US\$), 2017 & 2022 Figure 21: Global: Prefilled Syringes (Staked Needle System) Market Forecast: Sales Value (in Million US\$), 2023-2028 Figure 22: Global: Prefilled Syringes (Luer Cone System) Market: Sales Value (in Million)



US\$), 2017 & 2022

Figure 23: Global: Prefilled Syringes (Luer Cone System) Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 24: Global: Prefilled Syringes (Luer Lock Form System) Market: Sales Value (in Million US\$), 2017 & 2022

Figure 25: Global: Prefilled Syringes (Luer Lock Form System) Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 26: Global: Prefilled Syringes (Diabetes) Market: Sales Value (in Million US\$), 2017 & 2022

Figure 27: Global: Prefilled Syringes (Diabetes) Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 28: Global: Prefilled Syringes (Anaphylaxis) Market: Sales Value (in Million US\$), 2017 & 2022

Figure 29: Global: Prefilled Syringes (Anaphylaxis) Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 30: Global: Prefilled Syringes (Rheumatoid Arthritis) Market: Sales Value (in Million US\$), 2017 & 2022

Figure 31: Global: Prefilled Syringes (Rheumatoid Arthritis) Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 32: Global: Prefilled Syringes (Oncology) Market: Sales Value (in Million US\$), 2017 & 2022

Figure 33: Global: Prefilled Syringes (Oncology) Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 34: Global: Prefilled Syringes (Other Applications) Market: Sales Value (in Million US\$), 2017 & 2022

Figure 35: Global: Prefilled Syringes (Other Applications) Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 36: Global: Prefilled Syringes (Hospitals) Market: Sales Value (in Million US\$), 2017 & 2022

Figure 37: Global: Prefilled Syringes (Hospitals) Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 38: Global: Prefilled Syringes (Clinics) Market: Sales Value (in Million US\$), 2017 & 2022

Figure 39: Global: Prefilled Syringes (Clinics) Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 40: Global: Prefilled Syringes (Other End Users) Market: Sales Value (in Million US\$), 2017 & 2022

Figure 41: Global: Prefilled Syringes (Other End Users) Market Forecast: Sales Value (in Million US\$), 2023-2028



Figure 42: North America: Prefilled Syringes Market: Sales Value (in Million US\$), 2017 & 2022

Figure 43: North America: Prefilled Syringes Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 44: United States: Prefilled Syringes Market: Sales Value (in Million US\$), 2017 & 2022

Figure 45: United States: Prefilled Syringes Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 46: Canada: Prefilled Syringes Market: Sales Value (in Million US\$), 2017 & 2022

Figure 47: Canada: Prefilled Syringes Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 48: Asia-Pacific: Prefilled Syringes Market: Sales Value (in Million US\$), 2017 & 2022

Figure 49: Asia-Pacific: Prefilled Syringes Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 50: China: Prefilled Syringes Market: Sales Value (in Million US\$), 2017 & 2022 Figure 51: China: Prefilled Syringes Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 52: Japan: Prefilled Syringes Market: Sales Value (in Million US\$), 2017 & 2022 Figure 53: Japan: Prefilled Syringes Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 54: India: Prefilled Syringes Market: Sales Value (in Million US\$), 2017 & 2022 Figure 55: India: Prefilled Syringes Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 56: South Korea: Prefilled Syringes Market: Sales Value (in Million US\$), 2017 & 2022

Figure 57: South Korea: Prefilled Syringes Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 58: Australia: Prefilled Syringes Market: Sales Value (in Million US\$), 2017 & 2022

Figure 59: Australia: Prefilled Syringes Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 60: Indonesia: Prefilled Syringes Market: Sales Value (in Million US\$), 2017 & 2022

Figure 61: Indonesia: Prefilled Syringes Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 62: Others: Prefilled Syringes Market: Sales Value (in Million US\$), 2017 & 2022 Figure 63: Others: Prefilled Syringes Market Forecast: Sales Value (in Million US\$),



2023-2028

Figure 64: Europe: Prefilled Syringes Market: Sales Value (in Million US\$), 2017 & 2022 Figure 65: Europe: Prefilled Syringes Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 66: Germany: Prefilled Syringes Market: Sales Value (in Million US\$), 2017 & 2022

Figure 67: Germany: Prefilled Syringes Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 68: France: Prefilled Syringes Market: Sales Value (in Million US\$), 2017 & 2022 Figure 69: France: Prefilled Syringes Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 70: United Kingdom: Prefilled Syringes Market: Sales Value (in Million US\$), 2017 & 2022

Figure 71: United Kingdom: Prefilled Syringes Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 72: Italy: Prefilled Syringes Market: Sales Value (in Million US\$), 2017 & 2022 Figure 73: Italy: Prefilled Syringes Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 74: Spain: Prefilled Syringes Market: Sales Value (in Million US\$), 2017 & 2022 Figure 75: Spain: Prefilled Syringes Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 76: Russia: Prefilled Syringes Market: Sales Value (in Million US\$), 2017 & 2022 Figure 77: Russia: Prefilled Syringes Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 78: Others: Prefilled Syringes Market: Sales Value (in Million US\$), 2017 & 2022 Figure 79: Others: Prefilled Syringes Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 80: Latin America: Prefilled Syringes Market: Sales Value (in Million US\$), 2017 & 2022

Figure 81: Latin America: Prefilled Syringes Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 82: Brazil: Prefilled Syringes Market: Sales Value (in Million US\$), 2017 & 2022 Figure 83: Brazil: Prefilled Syringes Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 84: Mexico: Prefilled Syringes Market: Sales Value (in Million US\$), 2017 & 2022 Figure 85: Mexico: Prefilled Syringes Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 86: Others: Prefilled Syringes Market: Sales Value (in Million US\$), 2017 & 2022 Figure 87: Others: Prefilled Syringes Market Forecast: Sales Value (in Million US\$),



2023-2028

Figure 88: Middle East and Africa: Prefilled Syringes Market: Sales Value (in Million US\$), 2017 & 2022

Figure 89: Middle East and Africa: Prefilled Syringes Market: Breakup by Country (in %), 2022

Figure 90: Middle East and Africa: Prefilled Syringes Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 91: Global: Prefilled Syringes Industry: SWOT Analysis

Figure 92: Global: Prefilled Syringes Industry: Value Chain Analysis

Figure 93: Global: Prefilled Syringes Industry: Porter's Five Forces Analysis



I would like to order

Product name: Prefilled Syringes Market: Global Industry Trends, Share, Size, Growth, Opportunity and Forecast 2023-2028

Product link: https://marketpublishers.com/r/P747123E4D6AEN.html

Price: US\$ 2,499.00 (Single User License / Electronic Delivery) If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <u>https://marketpublishers.com/r/P747123E4D6AEN.html</u>

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

Custumer signature _____

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

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



Prefilled Syringes Market: Global Industry Trends, Share, Size, Growth, Opportunity and Forecast 2023-2028