

# **Pre-Filled Syringes: World Market Prospects** 2012-2022

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## **Abstracts**

## **Report Details**

## Your guide to trends and sales potential for prefillable syringe products

What are the commercial prospects for pre-filled syringes and related technologies? Visiongain's report shows you potential revenues and other trends to 2022, discussing data, opportunities and prospects.

Our new study analyses those parenteral devices and their therapeutic applications. You find projected sales to 2022 at overall world market, submarket, injected drug and national level.

In addition to an overall world revenue forecast for pre-filled syringe products, you see forecasting of world-level submarkets to 2022:

Pre-filled syringes

Pen systems and autoinjectors.

Also, you receive a world unit sales forecast for those medical injection units. That form of parenteral drug delivery holds strong revenue growth potential from 2012.

## Leading national markets analysed

In our study you find revenue forecasts for nine leading national markets to 2022:



The US
Japan
Germany, France, the UK, Spain and Italy (EU5 countries)
China
India.
Increasing development and use of biological drugs (biologicals) and vaccines will increase worldwide sales of those parenteral medical devices from 2012 to 2022, our study shows.
What issues decide the future of the industry and market?
Our study lets you assess industry trends and outlooks. You find discussions of many issues and developments, including R&D:
Cost savings and efficiencies
Plastic disposable syringes and components
Glass single-use syringes and related parts
Syringe technology, needles, materials and compound stability
Safety and convenience issues for the injection devices
Product differentiation and customisation
Reimbursement and legislation.

Our investigation gives you multi-level business research and analysis with sales forecasts. You see how that industry and market can perform from 2012 to 2022.

You discover prospects for applications of prefillable syringe technologies



Our report also analyses applications of pre-filled drug delivery technologies - medical products. You discover world-level revenue forecasting for nine drug classes to 2022:

Monocional antibodies (MADS)
Insulins
Erythropoietins
Interferons
G-CSF agents
Recombinant coagulations factors
Other therapeutic proteins
Biosimilars and follow-on protein products
Vaccines.

Also, how will 14 injectable drugs - including Lantus, Humalog, Humira and Enbrel - perform from 2012? You see how those branded medicines sell, finding potential revenues to 2022.

## Market size and growth prospects

What does the future hold? Overall revenues from pre-filled syringes will rise from 2012 to 2022, our report forecasts. Improved drug delivery and new formulations will be vital to pharmaceutical companies, increasing demand for medical injection devices.

In 2011, 2.45 billion of those syringe units sold. Our study predicts unit sales of 3.59 billion in 2015. Pre-filled syringes form one of the fastest growing markets in healthcare.

Safety, stability, convenience and cost-effectiveness benefit unit sales and revenues. Our analyses predict strong revenue growth to 2022 for those medical devices and their applications in human therapy.



## Discover profiles for leading companies

What are syringe companies doing? Our work profiles leading companies, assessing their technologies and products. You see activities and outlooks for developers and producers:

Bect	on, Dickinson and Company (BD)
Vette	er Pharma-Fertigung
SCH	IOTT
Abb	ott Laboratories
Ypso	omed
Gerr	resheimer
MGI	as
Unili	fe.

Our study also covers providers of aseptic/sterile syringe services. The work discusses companies providing syringe filling machines and associated equipment too.

## You find commercial news, developmental trends, market shares and sales forecasting

In visiongain's report you find revenue forecasting, growth rates and market shares. Also, you see qualitative analyses (SWOT and STEP), company profiles, R&D and commercial developments. You receive 90 tables, 54 charts and six research interviews.

Nine ways Pre-Filled Syringes: World Market Prospects 2012-2022 helps you

In particular, our study gives you the following knowledge on the topic:



Find potential revenues to 2022 for the overall world market and submarkets

Discover forecasted revenue trends of applications - 9 drug classes to 2022

Find projected revenues of 14 leading therapeutic products to 2022

See market forecasting to 2022 for the US, Japan, 5 leading EU countries, China and India

Assess 8 leading companies, and other players, discovering activities and outlooks

Investigate competition and opportunities influencing sales

Find out what will stimulate and restrain the industry and market

Analyse prospects for established companies and those seeking to enter the sector

View opinions from our survey, seeing interviews with authorities.

There, you find quantitative and qualitative analyses with independent predictions. You receive information that only our report contains, staying informed on business intelligence.

Gain research and analysis for pre-filled syringes and related drug delivery now

Our study is for everybody needing industry and market analyses for pre-filled syringes and related technologies. You find data, trends and predictions there. Please order that report now.



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### **COMPANIES LISTED**

**Abbott Laboratories** 

Albert David

Alkermes

Alshifa Medical Syringes Manufacturing Company

Althea Technologies

Amgen

**Amylin Pharmaceuticals** 

Astellas Pharma

AstraZeneca

Avitro

Avrio Biopharmaceuticals

B. Braun Medical

Baccinex

**Battelle Medical Device Solutions** 

Baxter BioPharma Solutions



Baxter International

Bayer

**BD** Biosciences

BD Healthcare Consulting & Services (BDHCS)

**BD Pharmaceutical Systems** 

Becton, Dickinson and Company

Berna Biotech

BioConnection

Biogen Idec

**Bioject Medical Technologies** 

Biopartners

**Boston Scientific** 

C. R. Bard

Cambridge Antibody Technology (now a part of AstraZeneca)

Cambridge Consultants

Cangene BioPharma

Catalent Pharma Solutions

Centers for Disease Control and Prevention (CDC) [US]

Centocor Ortho Biotech

**Ceutical Labs** 

Chugai Pharmaceutical (a subsidiary of Roche Holding AG.)

Coeur

Covidien

Creapharm SAS

**CSL Behring** 

**CSL** Biotherapies

**CT** Arzneimettel

Daikyo Seiko

**DALI Medical Devices** 

**Dalton Chemical Laboratories** 

Disetronic Group

**Disetronic Holding** 

Dong-A

Dongbao

E. R. Squibb & Sons

Eisai

Elcam Medical

Eli Lilly

European Medicines Agency (EMEA/EMA)



European Society for Medical Oncology

Flamel Technologies

**EMD Serono** 

Food and Drug Administration (FDA) [US]

Fresenius Kabi Product Partnering

Gate Pharmaceuticals

Genentech

GeneScience Pharmaceutical Co.

Genzyme

Gerresheimer

GlaxoSmithKline

**GP Pharm** 

Henke-Sass Wolf

Hindustan Syringes and Medical Devices (HMD)

Hi-Tech Medical Products

Hospira

**Human Genome Sciences** 

Hyaluron Contract Manufacturing (HCM)

**Immunex** 

**Insulet Corp** 

Intas Biopharmaceuticals

International Medication Systems

JHP Pharmaceuticals

Johnson & Johnson

Jubilant HollisterStier Contract Manufacturing

LG Life Sciences

Life-Shield Products

Medex

Merck & Co.

Merck Serono

Merit Medical Systems

MG Sterile Products

**MGlas** 

Milestone Scientific

Ministry for Health, Labor and Welfare [Japan]

Mycoscience

National Health Service (NHS) [UK]

NextPharma Technologies

**Novartis** 



Novo Nordisk

Nycomed

Nycomed Contract Services Austria

Occupational Safety and Health Administration (OSHA) [US]

**ONCOTEC Pharma Produktion** 

Organon Teknika

Otsuka Pharmaceutical

Owen Mumford

Patheon

Pfizer

Pharmaceutical Research and Manufacturers of America (PhRMA)

Plas-Pak Industries

PRC State Food and Drug Administration [China]

Prima Pharm

**Protalix Biotherapeutics** 

**PYRAMID Laboratories** 

Ratiopharm

Retractable Technologies

**Revolutions Medical Corporation** 

Roche

**ROVI** 

Royal College of Nursing (RCN) [UK]

Safety Syringes

Sandoz

Sanofi (previously sanofi-aventis)

Sanofi Pasteur

Schering-Plough

**SCHOTT** 

SCM Pharma

Shanghai Celgen Bio-Pharmaceutical Co.

Simponi

Sirton Pharmaceuticals

**Smiths Medical International** 

Solvay Injectables

Specialised Health Products International

Star Syringe

State Food and Drug Administration [China]

Takeda Pharmaceutical Company

Talecris Biotherapeutics



Terumo Medical Corporation

Teva Pharmaceutical Industries

The Research Foundation for Microbial Diseases of Osaka University (BIKEN)

Therapure Biopharma

Tonghua Dongbao Pharmaceutical Co.

**UCB** 

UltiMed

**Unilife Medical Solutions** 

Vetter Pharma International

Vetter Pharma-Fertigung

Vita Needle Company

West Pharmaceutical Services

Wockhardt Contract Manufacturing

World Health Organization (WHO)

Wuxi Yushou Medical Appliances Co.

Wyeth (now part of Pfizer)

Ypsomed



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