

## **Safety Needles Market: Global Industry Trends, Share, Size, Growth, Opportunity and Forecast 2023-2028**

Market Report | 2023-11-24 | 143 pages | IMARC Group

### **AVAILABLE LICENSES:**

- Electronic (PDF) Single User \$2499.00
- Five User Licence \$3499.00
- Enterprisewide License \$4499.00

### **Report description:**

The global safety needles market size reached US\$ 2.6 Billion in 2022. Looking forward, IMARC Group expects the market to reach US\$ 4.6 Billion by 2028, exhibiting a growth rate (CAGR) of 9.98% during 2022-2028.

Safety needles are used to deliver drugs, collect fluids from the body, and prevent the spread of needlestick injuries or infections associated with healthcare provision. They protect healthcare workers and patients from bloodborne pathogens and hazardous drug exposure. Some of the widely available safety needles are biopsy, Huber, cannula, pen, suture, prefilled, hypodermic, fine aspirating, intravenous (IV) catheter, blood collection, arteriovenous (AV) fistula, and spinal anesthesia and epidural. Nowadays, automated pen needles with built-in safety features are being introduced to provide various benefits in insulin injection.

#### **Safety Needles Market Trends:**

Injections are considered a main source of infection in transmitting bloodborne diseases, such as Hepatitis B, D, and C and Human Immunodeficiency Virus (HIV). As a result, health agencies of several countries are implementing laws for safe injection practices, which represents one of the major factors impelling the growth of the market. Safety needles help reduce the incidences of iatrogenic infection and save costs. In addition, they are used to prevent the transmission risk of bloodborne viruses and protect patients from needlestick injuries while administering coronavirus disease (COVID-19) vaccines. Apart from this, due to the growing prevalence of chronic diseases and awareness about the risk associated with filled syringes, there is a rise in the adoption of prefilled syringes across the globe, which, in turn, is driving the market. Moreover, several health firms are introducing needle-based safety devices that can be attached to a conventional or prefilled syringe. Furthermore, initiatives undertaken by governing agencies of numerous countries for needle disposal are projected to aid the market growth. For instance, a program was launched in the City of Bloomington (United States) to install sharps containers in public parks and address the increasing number of used syringes.

#### **Key Market Segmentation:**

**Scotts International. EU Vat number: PL 6772247784**

tel. 0048 603 394 346 e-mail: [support@scotts-international.com](mailto:support@scotts-international.com)

[www.scotts-international.com](http://www.scotts-international.com)

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

Breakup by Product:

- Active Safety Needles
- Passive Safety Needles
- Others

Breakup by Application:

- Drug Delivery
- Sample Collection
- Injection

Breakup by End User:

- Hospitals and Ambulatory Surgery Centers
- Diabetic Patients
- Family Practice
- Psychiatry
- 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

**Scotts International. EU Vat number: PL 6772247784**

tel. 0048 603 394 346 e-mail: [support@scotts-international.com](mailto:support@scotts-international.com)

[www.scotts-international.com](http://www.scotts-international.com)

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 B. Braun Melsungen AG, Becton Dickinson and Company, Boston Scientific Corporation, Cardinal Health Inc., Johnson & Johnson, Nipro Corporation, Novo Nordisk A/S, Retractable Technologies Inc., Smiths Group plc, Terumo Corporation and Vygon.

#### Key Questions Answered in This Report:

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

What has been the impact of COVID-19 on the global safety needles market?

What are the key regional markets?

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

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 safety needles market and who are the key players?

What is the degree of competition in the industry?

#### Table of 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 Safety Needles Market
  - 5.1 Market Overview
  - 5.2 Market Performance
  - 5.3 Impact of COVID-19
  - 5.4 Market Forecast
- 6 Market Breakup by Product
  - 6.1 Active Safety Needles
    - 6.1.1 Market Trends
    - 6.1.2 Market Forecast
  - 6.2 Passive Safety Needles

**Scotts International. EU Vat number: PL 6772247784**

tel. 0048 603 394 346 e-mail: [support@scotts-international.com](mailto:support@scotts-international.com)

[www.scotts-international.com](http://www.scotts-international.com)

- 6.2.1 Market Trends
- 6.2.2 Market Forecast
- 6.3 Others
  - 6.3.1 Market Trends
  - 6.3.2 Market Forecast
- 7 Market Breakup by Application
  - 7.1 Drug Delivery
    - 7.1.1 Market Trends
    - 7.1.2 Market Forecast
  - 7.2 Sample Collection
    - 7.2.1 Market Trends
    - 7.2.2 Market Forecast
  - 7.3 Injection
    - 7.3.1 Market Trends
    - 7.3.2 Market Forecast
- 8 Market Breakup by End User
  - 8.1 Hospitals and Ambulatory Surgery Centers
    - 8.1.1 Market Trends
    - 8.1.2 Market Forecast
  - 8.2 Diabetic Patients
    - 8.2.1 Market Trends
    - 8.2.2 Market Forecast
  - 8.3 Family Practice
    - 8.3.1 Market Trends
    - 8.3.2 Market Forecast
  - 8.4 Psychiatry
    - 8.4.1 Market Trends
    - 8.4.2 Market Forecast
  - 8.5 Others
    - 8.5.1 Market Trends
    - 8.5.2 Market Forecast
- 9 Market Breakup by Region
  - 9.1 North America
    - 9.1.1 United States
      - 9.1.1.1 Market Trends
      - 9.1.1.2 Market Forecast
    - 9.1.2 Canada
      - 9.1.2.1 Market Trends
      - 9.1.2.2 Market Forecast
  - 9.2 Asia-Pacific
    - 9.2.1 China
      - 9.2.1.1 Market Trends
      - 9.2.1.2 Market Forecast
    - 9.2.2 Japan
      - 9.2.2.1 Market Trends
      - 9.2.2.2 Market Forecast
    - 9.2.3 India

**Scotts International. EU Vat number: PL 6772247784**

tel. 0048 603 394 346 e-mail: [support@scotts-international.com](mailto:support@scotts-international.com)

[www.scotts-international.com](http://www.scotts-international.com)

- 9.2.3.1 Market Trends
  - 9.2.3.2 Market Forecast
- 9.2.4 South Korea
  - 9.2.4.1 Market Trends
  - 9.2.4.2 Market Forecast
- 9.2.5 Australia
  - 9.2.5.1 Market Trends
  - 9.2.5.2 Market Forecast
- 9.2.6 Indonesia
  - 9.2.6.1 Market Trends
  - 9.2.6.2 Market Forecast
- 9.2.7 Others
  - 9.2.7.1 Market Trends
  - 9.2.7.2 Market Forecast
- 9.3 Europe
  - 9.3.1 Germany
    - 9.3.1.1 Market Trends
    - 9.3.1.2 Market Forecast
  - 9.3.2 France
    - 9.3.2.1 Market Trends
    - 9.3.2.2 Market Forecast
  - 9.3.3 United Kingdom
    - 9.3.3.1 Market Trends
    - 9.3.3.2 Market Forecast
  - 9.3.4 Italy
    - 9.3.4.1 Market Trends
    - 9.3.4.2 Market Forecast
  - 9.3.5 Spain
    - 9.3.5.1 Market Trends
    - 9.3.5.2 Market Forecast
  - 9.3.6 Russia
    - 9.3.6.1 Market Trends
    - 9.3.6.2 Market Forecast
  - 9.3.7 Others
    - 9.3.7.1 Market Trends
    - 9.3.7.2 Market Forecast
- 9.4 Latin America
  - 9.4.1 Brazil
    - 9.4.1.1 Market Trends
    - 9.4.1.2 Market Forecast
  - 9.4.2 Mexico
    - 9.4.2.1 Market Trends
    - 9.4.2.2 Market Forecast
  - 9.4.3 Others
    - 9.4.3.1 Market Trends
    - 9.4.3.2 Market Forecast
- 9.5 Middle East and Africa

**Scotts International. EU Vat number: PL 6772247784**

tel. 0048 603 394 346 e-mail: [support@scotts-international.com](mailto:support@scotts-international.com)

[www.scotts-international.com](http://www.scotts-international.com)

- 9.5.1 Market Trends
- 9.5.2 Market Breakup by Country
- 9.5.3 Market Forecast
- 10 SWOT Analysis
  - 10.1 Overview
  - 10.2 Strengths
  - 10.3 Weaknesses
  - 10.4 Opportunities
  - 10.5 Threats
- 11 Value Chain Analysis
- 12 Porters Five Forces Analysis
  - 12.1 Overview
  - 12.2 Bargaining Power of Buyers
  - 12.3 Bargaining Power of Suppliers
  - 12.4 Degree of Competition
  - 12.5 Threat of New Entrants
  - 12.6 Threat of Substitutes
- 13 Price Analysis
- 14 Competitive Landscape
  - 14.1 Market Structure
  - 14.2 Key Players
  - 14.3 Profiles of Key Players
    - 14.3.1 B. Braun Melsungen AG
      - 14.3.1.1 Company Overview
      - 14.3.1.2 Product Portfolio
      - 14.3.1.3 SWOT Analysis
    - 14.3.2 Becton Dickinson and Company
      - 14.3.2.1 Company Overview
      - 14.3.2.2 Product Portfolio
      - 14.3.2.3 Financials
      - 14.3.2.4 SWOT Analysis
    - 14.3.3 Boston Scientific Corporation
      - 14.3.3.1 Company Overview
      - 14.3.3.2 Product Portfolio
      - 14.3.3.3 Financials
      - 14.3.3.4 SWOT Analysis
    - 14.3.4 Cardinal Health Inc.
      - 14.3.4.1 Company Overview
      - 14.3.4.2 Product Portfolio
      - 14.3.4.3 Financials
      - 14.3.4.4 SWOT Analysis
    - 14.3.5 Johnson & Johnson
      - 14.3.5.1 Company Overview
      - 14.3.5.2 Product Portfolio
      - 14.3.5.3 Financials
      - 14.3.5.4 SWOT Analysis
    - 14.3.6 Nipro Corporation

**Scotts International. EU Vat number: PL 6772247784**

tel. 0048 603 394 346 e-mail: [support@scotts-international.com](mailto:support@scotts-international.com)

[www.scotts-international.com](http://www.scotts-international.com)

- 14.3.6.1 Company Overview
- 14.3.6.2 Product Portfolio
- 14.3.6.3 Financials
- 14.3.6.4 SWOT Analysis
- 14.3.7 Novo Nordisk A/S
  - 14.3.7.1 Company Overview
  - 14.3.7.2 Product Portfolio
  - 14.3.7.3 Financials
  - 14.3.7.4 SWOT Analysis
- 14.3.8 Retractable Technologies Inc.
  - 14.3.8.1 Company Overview
  - 14.3.8.2 Product Portfolio
  - 14.3.8.3 Financials
- 14.3.9 Smiths Group plc
  - 14.3.9.1 Company Overview
  - 14.3.9.2 Product Portfolio
  - 14.3.9.3 Financials
  - 14.3.9.4 SWOT Analysis
- 14.3.10 Terumo Corporation
  - 14.3.10.1 Company Overview
  - 14.3.10.2 Product Portfolio
  - 14.3.10.3 Financials
  - 14.3.10.4 SWOT Analysis
- 14.3.11 Vygon
  - 14.3.11.1 Company Overview
  - 14.3.11.2 Product Portfolio

## Safety Needles Market: Global Industry Trends, Share, Size, Growth, Opportunity and Forecast 2023-2028

Market Report | 2023-11-24 | 143 pages | IMARC Group

To place an Order with Scotts International:

- ☐ - Print this form
- ☐ - Complete the relevant blank fields and sign
- ☐ - Send as a scanned email to support@scotts-international.com

### ORDER FORM:

Select license	License	Price
	Electronic (PDF) Single User	\$2499.00
	Five User Licence	\$3499.00
	Enterprisewide License	\$4499.00
		VAT
		Total

\*Please circle the relevant license option. For any questions please contact support@scotts-international.com or 0048 603 394 346.

☐ \*\* VAT will be added at 23% for Polish based companies, individuals and EU based companies who are unable to provide a valid EU Vat Numbers.

Email*	<input type="text"/>	Phone*	<input type="text"/>
First Name*	<input type="text"/>	Last Name*	<input type="text"/>
Job title*	<input type="text"/>		
Company Name*	<input type="text"/>	EU Vat / Tax ID / NIP number*	<input type="text"/>
Address*	<input type="text"/>	City*	<input type="text"/>
Zip Code*	<input type="text"/>	Country*	<input type="text"/>
		Date	<input type="text" value="2025-05-10"/>
		Signature	

**Scotts International. EU Vat number: PL 6772247784**

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com





**Scotts International. EU Vat number: PL 6772247784**

tel. 0048 603 394 346 e-mail: [support@scotts-international.com](mailto:support@scotts-international.com)  
[www.scotts-international.com](http://www.scotts-international.com)