

# Global Needle-free Injection Systems Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

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## Abstracts

According to our (Global Info Research) latest study, the global Needle-free Injection Systems market size was valued at USD 205.8 million in 2023 and is forecast to a readjusted size of USD 287.3 million by 2030 with a CAGR of 4.9% during review period.

Needle-free Injection Device is a type of medical injecting syringe that uses a high-pressure narrow jet of the injection liquid instead of a hypodermic needle to penetrate the epidermis. It is powered by compressed air or gas, either by a pressure hose from a large cylinder, or form a built-in gas cartridge, small cylinder, or spring.

Needle-free injection systems are novel ways to introduce various medicines into patients without piercing the skin with a conventional needle. It was developed to reduce the number of needle stick accidents and associated problems.

Global Needle-free Injection Systems main manufactuers Antares Pharma, Endo International plc and Inovio Pharmaceuticals, which totally accounts for the 65% of the market. As for the types of products, it can be divided into Powder Injections, Liquid Injections and Depot or Projectile Injection. In terms of application, it is widely used in SVaccine Delivery, Insulin Delivery and Others. The most common application is Insulin Delivery, with a share over 56%.

The Global Info Research report includes an overview of the development of the Needle-free Injection Systems industry chain, the market status of Vaccine Delivery (Reusable Injector, Single-use Injector), Insulin Delivery (Reusable Injector, Single-use Injector), and key enterprises in developed and developing market, and analysed the cutting-

edge technology, patent, hot applications and market trends of Needle-free Injection Systems.

Regionally, the report analyzes the Needle-free Injection Systems markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global Needle-free Injection Systems market, with robust domestic demand, supportive policies, and a strong manufacturing base.

#### Key Features:

The report presents comprehensive understanding of the Needle-free Injection Systems market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the Needle-free Injection Systems industry.

The report involves analyzing the market at a macro level:

**Market Sizing and Segmentation:** Report collect data on the overall market size, including the sales quantity (K Units), revenue generated, and market share of different by Power (e.g., Reusable Injector, Single-use Injector).

**Industry Analysis:** Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the Needle-free Injection Systems market.

**Regional Analysis:** The report involves examining the Needle-free Injection Systems market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

**Market Projections:** Report covers the gathered data and analysis to make future projections and forecasts for the Needle-free Injection Systems market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Needle-free Injection Systems:

**Company Analysis:** Report covers individual Needle-free Injection Systems manufacturers, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.

**Consumer Analysis:** Report covers data on consumer behaviour, preferences, and attitudes towards Needle-free Injection Systems. This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Vaccine Delivery, Insulin Delivery).

**Technology Analysis:** Report covers specific technologies relevant to Needle-free Injection Systems. It assesses the current state, advancements, and potential future developments in Needle-free Injection Systems areas.

**Competitive Landscape:** By analyzing individual companies, suppliers, and consumers, the report presents insights into the competitive landscape of the Needle-free Injection Systems market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

**Market Validation:** The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

## Market Segmentation

Needle-free Injection Systems market is split by Power and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Power, and by Application in terms of volume and value.

### Market segment by Power

Reusable Injector

Single-use Injector

### Market segment by Application

Vaccine Delivery

Insulin Delivery

Others

#### Major players covered

Antares Pharma

Endo International plc

Inovio Pharmaceuticals

Injex Pharma

National Medical Products Inc (J-Tip)

Recipharm

European Pharma Group (InsuJet)

Miracle Medical

Medical International Technology (MIT)

Akra Dermojet

PharmaJet

Portal Instruments

Crossject Medical Technology

MIKA MEDICAL

Ferring Pharmaceuticals

D'Antonio Consultants International

Lepu Medical

TECHiJET

Market segment by region, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Needle-free Injection Systems product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Needle-free Injection Systems, with price, sales, revenue and global market share of Needle-free Injection Systems from 2019 to 2024.

Chapter 3, the Needle-free Injection Systems competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Needle-free Injection Systems breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Power and application, with sales market share and growth rate by power, application, from 2019 to 2030.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2023. and Needle-free Injection Systems market forecast, by regions, power and application, with sales and revenue, from 2025 to 2030.

Chapter 12, market dynamics, drivers, restraints, trends and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Needle-free Injection Systems.

Chapter 14 and 15, to describe Needle-free Injection Systems sales channel, distributors, customers, research findings and conclusion.

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