

# Global Needle-free Drug Injectors Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

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## Abstracts

According to our (Global Info Research) latest study, the global Needle-free Drug Injectors market size was valued at US\$ 242 million in 2024 and is forecast to a readjusted size of USD 337 million by 2031 with a CAGR of 4.9% during review period.

In this report, we will assess the current U.S. tariff framework alongside international policy adaptations, analyzing their effects on competitive market structures, regional economic dynamics, and supply chain resilience.

Needle-free drug injectors are advanced drug delivery technologies that dispense with the use of traditional syringes and needles in favor of the rapid delivery of drugs to subcutaneous or muscular tissues by means of high-speed liquid streams or other means that penetrate directly into the skin. These systems typically employ the high-pressure injection principle, which utilizes a compressed gas or spring-loaded device to generate sufficient pressure to allow the liquid drug to penetrate the skin barrier and enter the body in the form of an extremely fine, high-speed stream. Needle-free drug injectors are novel ways to introduce various medicines into patients without piercing the skin with a conventional needle. 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.

This report is a detailed and comprehensive analysis for global Needle-free Drug Injectors market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets.

Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

### **Key Features:**

Global Needle-free Drug Injectors market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global Needle-free Drug Injectors market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global Needle-free Drug Injectors market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global Needle-free Drug Injectors market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2020-2025

### **The Primary Objectives in This Report Are:**

- To determine the size of the total market opportunity of global and key countries
- To assess the growth potential for Needle-free Drug Injectors
- To forecast future growth in each product and end-use market
- To assess competitive factors affecting the marketplace

This report profiles key players in the global Needle-free Drug Injectors market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Halozyme (Antares Pharma), Inovio Pharmaceuticals, Endo International, Injex Pharma GmbH, National Medical Products (J-Tip), Recipharm, InsuJet, Miracle Medical, Medical International Technology (MIT), Akra Dermojet, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

### **Market Segmentation**

Needle-free Drug Injectors market is split by Type and by Application. For the period 2020-2031, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

### **Market segment by Type**

Powder Injections

Liquid Injections

Depot or Projectile Injection

### **Market segment by Application**

Vaccine Delivery

Insulin Delivery

Others

### **Major players covered**

Halozyme (Antares Pharma)

Inovio Pharmaceuticals

Endo International

Injex Pharma GmbH

National Medical Products (J-Tip)

Recipharm

InsuJet

Miracle Medical

Medical International Technology (MIT)

Akra Dermojet

PharmaJet

Portal Instruments

Crossject

Mika Medical

Ferring Pharmaceuticals

IntegriMedical

Helcomin

Nugen Medical

Lepu Medical

Beijing Quinovare

Qingdao Zhonghui Health Industrial Group

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 Drug Injectors product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Needle-free Drug Injectors, with price, sales quantity, revenue, and global market share of Needle-free Drug Injectors from 2020 to 2025.

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

Chapter 4, the Needle-free Drug Injectors breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2020 to 2031.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2020 to 2031.

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 2020 to 2025. and Needle-free Drug Injectors market forecast, by regions, by Type, and by Application, with sales and revenue, from 2026 to 2031.

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 Drug Injectors.

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

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