

# Global Hydrogel-based Drug Delivery Device 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 Hydrogel-based Drug Delivery Device market size was valued at US\$ million in 2024 and is forecast to a readjusted size of USD million by 2031 with a CAGR of %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.

A hydrogel-based drug delivery device refers to a biomedical technology that uses hydrogels as matrices or carriers for controlled and targeted release of therapeutic agents. Hydrogels are three-dimensional networks of cross-linked hydrophilic polymers capable of absorbing and retaining large amounts of water. These devices are designed to encapsulate drugs or biomolecules, providing a stable environment for sustained or localized release in response to physiological stimuli such as pH, temperature, or enzymatic activity. Hydrogel-based drug delivery systems offer advantages like enhanced bioavailability, reduced systemic side effects, and prolonged therapeutic efficacy. They are utilized in various medical applications including wound healing, tissue engineering, cancer therapy, and treatment of chronic diseases, demonstrating versatility and potential for personalized medicine approaches.

This report is a detailed and comprehensive analysis for global Hydrogel-based Drug Delivery Device 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 Hydrogel-based Drug Delivery Device market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global Hydrogel-based Drug Delivery Device 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 Hydrogel-based Drug Delivery Device 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 Hydrogel-based Drug Delivery Device 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 Hydrogel-based Drug Delivery Device
- 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 Hydrogel-based Drug Delivery Device 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 AstraZeneca Plc., Columbia Laboratories Inc., Mylan, Teva Pharmaceuticals USA Inc., Blairex Laboratories Inc., ARx LLC., Endo International plc, BioDelivery Sciences International Inc., Indivior PLC, GSK Plc, etc.

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

### **Market Segmentation**

Hydrogel-based Drug Delivery Device 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**

Oral

Buccal

Rectal

Vaginal

Other

### **Market segment by Application**

Hospital

Clinic

Other

### **Major players covered**

AstraZeneca Plc.

Columbia Laboratories Inc.

Mylan

Teva Pharmaceuticals USA Inc.

Blairex Laboratories Inc.

ARx LLC.

Endo International plc

BioDelivery Sciences International Inc.

Indivior PLC

GSK Plc

Pfizer Inc.

Aquestive Therapeutics Inc.

ZIM LABORATORIES LIMITED

IntelGenx Corp.

NEXGEL

Bliss GVS Pharma Ltd.

Teika Pharmaceutical Co. Ltd.

Medherant Limited

Galderma

Johnson & Johnson

Bausch and Lomb

Ferring B.V

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 Hydrogel-based Drug Delivery Device product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Hydrogel-based Drug Delivery Device, with price, sales quantity, revenue, and global market share of Hydrogel-based Drug Delivery Device from 2020 to 2025.

Chapter 3, the Hydrogel-based Drug Delivery Device competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Hydrogel-based Drug Delivery Device 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 Hydrogel-based Drug Delivery Device 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 Hydrogel-based Drug Delivery Device.

Chapter 14 and 15, to describe Hydrogel-based Drug Delivery Device sales channel, distributors, customers, research findings and conclusion.

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