

Novel Drug Reconstitution Systems Market, 2021-2030 by Roots Analysis

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LONDON, ENGLAND, UNITED KINGDOM, October 18, 2021 /EINPresswire.com/ -- [Roots Analysis](#) has announced the addition of “[Novel Drug Reconstitution Systems Market, 2021-2030](#)” report to its list of offerings.

To order this 320+ page report, which features 230 figures and 248 tables, please visit <https://www.rootsanalysis.com/reports/drug-reconstitution-systems-market.html>

Key Inclusions

- ▣ A detailed assessment of the current market landscape of [novel drug reconstitution](#) systems, providing information on the type of device (prefilled syringe, cartridge, infusion bags), type of chamber (dual chamber, multi chamber), physical state of drug (lyophilized, liquid), container fabrication material (glass, plastic), device usability (single use, multi-use), and volume of container. In addition, the chapter includes details related to novel drug reconstitution system manufacturers, along with information on their year of establishment, company size, location of headquarters and key players (in terms of number of products manufactured).

- ▣ A detailed landscape of the reconstitution devices and systems featuring information on type of container or device, volume of primary container, physical state of drug, device usability and provision for self-administration. In addition, the chapter includes details related to the manufacturers, along with information on their year of establishment, company size and


Example Highlights

Presently, more than 55 novel drug reconstitution systems are available / being developed by close to 40 manufacturing companies. These systems are suitable for both lyophilized and liquid drugs

List of Dual or Multi Chamber Novel Drug Reconstitution Systems

S. No.	Device Name	Developer Specific Details				Product Specific Details				
		Company	YoE	HQ	Company Size	Type of System	Volume (ml)	Compatible State of Drug	Drug Class	Certifications
1	Double Chamber Cartridge	SCHOTT	1884	Germany	Very Large	Cartridge	1	Lyophilized	Biologics	ISO 9001, ISO 13485, JP International Standards
3	Device 3	Company D	1984	USA	Very Large	Infusion Bag	500, 1,000, 2,000, 3,000	Liquid	Biologics	ISO 13485:2003
9	Multi Chamber Bags	TERUMO	1999	Japan	Very Large	Infusion Bag	Up to 5,000	Liquid	Small Molecules	ISO 9001
12	SAFEPAQ® Stalked Needle PPS - Dual Chamber	SCHOTT	1990	Germany	Large	Prefilled Syringe	0.5, 1, 1.5, 2.25	Liquid	Vaccines	ISO 9001, ISO 13485 and ISO 15378
15	Device 15	Company E	2003	Switzerland	Large					
16	Lyo-Ject®	VITEX	1950	Germany	Very Large					
18	Device 18	Company G	1981	South Korea	Mid-sized					
21	Safectect®	NIPRO	1954	Japan	Large					
26	Dual Chamber Cartridges	Stevanato Group	1949	Italy	Large					
31	Device 31	Company I	1972	France	Mid-sized					
37	Gx.bul® Prefillable Luer Cone	GERRESHEIMER	1864	Germany	Very Large					
49	Device 49	Company K	1950	Germany	Very Large					
55	MiJect®	West	1923	USA	Very Large					

Information on 55+ novel reconstitution systems is available in the detailed report
Abbreviations: YoE: Year of Establishment, HQ: Headquarters




Novel Drug Reconstitution Systems

Example Highlights

Reconstitution systems are available in various formats and container systems made of glass or certain specialized types of plastic, majority of the dual chamber systems are prefilled syringes

Novel Drug Reconstitution Systems Distribution by Type of System **Novel Drug Reconstitution Systems Distribution by Container Fabrication Material** **Novel Drug Reconstitution Systems Distribution of Prefilled Syringes by Volume**



Insightful graphical summaries, offering diverse perspectives concerning the current product pipeline based on several relevant parameters

All charts are accompanied by our observations and professional opinions on the market and anticipated trends

Novel Drug Reconstitution - Roots Analysis

location of headquarters.

Elaborate profiles of prominent players engaged in this domain. Each profile includes a brief overview of the company, details related to its financial information (if available), information on product portfolio, recent developments and an informed future outlook.

A detailed analysis on the trends in packaging of over 350 drug products (including both biologics and small molecule drugs) that were approved by the FDA between 2014 and H1 2021,

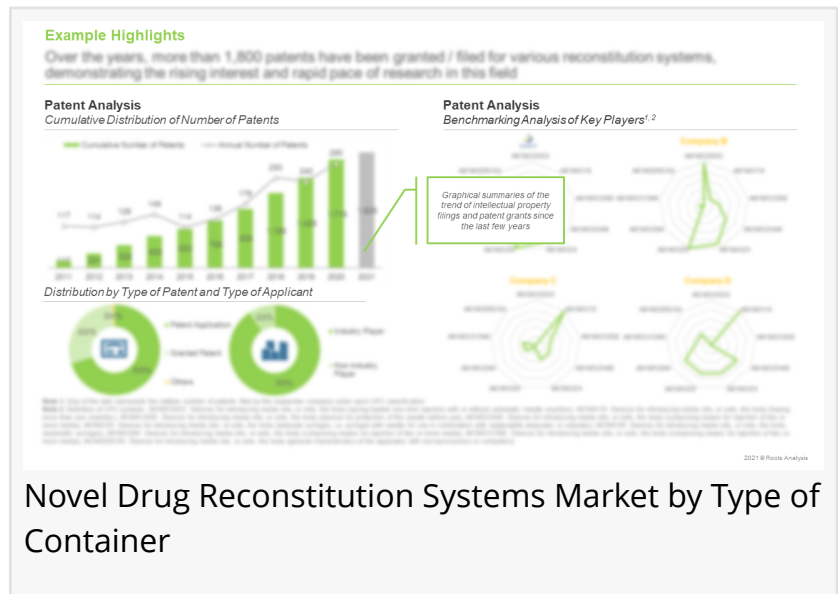
featuring an assessment of the packaging requirements of various container-closure systems based on several parameters, such as year of approval of drug, type of molecule (small molecule, biologic), type of biologic (allogeneic cell therapy, autologous cell therapy, fusion proteins, hormones, interferons, monoclonal antibodies, recombinant enzymes, recombinant protein and viral cell therapy), type of primary packaging container used (vials, pouches / packets, bottles, IV / sealed bags, prefilled syringes / pen , tubes, cartridge, blister packaging, others), type of packaging material(s) used for manufacturing primary container, type of closure used (cap / needle shield, seal, plunger, stopper and others), type of packaging material(s) used for manufacturing closures, dosage form, route of administration, holding temperature. In addition, the chapter provides information on the developers of the aforementioned drugs and an analysis based on year of establishment, company size, location of headquarters and leading drug developers (in terms of number of drugs approved).

An insightful analysis of the patents filed / granted for novel drug reconstitution systems, since 2011, taking into consideration various relevant parameters, such as type of patent, publication year, geographical location, CPC symbols, emerging focus areas, leading players (in terms of number of patents granted / filed in the given time period), patent characteristics and geography. In addition, the chapter includes a detailed patent benchmarking and an insightful valuation analysis.

A competitiveness analysis of novel drug reconstitution system manufacturers based on various relevant parameters, such as supplier power (in terms of experience / expertise of the manufacturer) and key product specifications (number of systems, type of systems, type of drugs and number of chambers).

An in-depth analysis of recent events (summits / forums / conferences / annual meetings) that were organized for stakeholders in this domain, highlighting the evolution of discussion topics related to novel drug reconstitution systems. The analysis also provides details on type of event, regional distribution, emerging agendas, popular organizers, active industry and non-industry players, and a schematic mapping of upcoming events.

A discussion on affiliated trends, key drivers and challenges, under a SWOT framework, featuring a Harvey ball analysis, highlighting the relative impact of each SWOT parameter on the



Novel Drug Reconstitution Systems Market by Type of Container

overall novel drug reconstitution systems market.

□ An in-depth analysis to estimate the current and future demand for various novel drug reconstitution systems, including cartridges, infusion bags and prefilled syringes.

□ An elaborate discussion on emerging trends that are likely to have an impact on the future adoption of novel drug reconstitution systems. It presents a Harvey ball analysis, highlighting the relative effect of each trend on the adoption of novel drug reconstitution systems including dual chamber systems.

The report also features the likely distribution of the current and forecasted opportunity across important market segments, mentioned below:

□ Type of Container

□ Prefilled Syringe

□ Cartridge

□ Infusion Bag

□ Fabrication Material

□ Glass

□ Elastic

□ Physical State of Drug in Syringe and Cartridge

□ Liquid / Powder

□ Liquid / Liquid

□ Physical State of Drug in Infusion Bag

□ Liquid Mixture

□ Frozen Mixture

□ Volume of Container

□ 1 mL, 1-2.5 mL, 2.5-5 mL, >5 mL for prefilled syringe and cartridge

□ 250 mL, 250-500 mL, 500-1,000 mL, >1,000 mL for infusion bag

□ Key Geographical Regions

□ North America

□ Europe

□ Asia-Pacific

□ Latin America

□ Middle East and North Africa

To request sample pages, please visit <https://www.rootsanalysis.com/reports/drug-reconstitution-systems-market.html>

Key Questions Answered

- Who are the key players engaged in the development of novel drug reconstitution systems?
- What is the relative competitiveness of different novel drug reconstitution system manufacturers?
- What is the packaging trend in terms of container and closure for the drugs approved since 2014?
- Who are the leading players focused on the development of lyophilized drugs?
- What is the focus area of various conferences related to novel drug reconstitution systems?
- How has the intellectual property landscape of novel drug reconstitution systems evolved over the years?
- What are the emerging trends related to pharmaceutical packaging?
- What are the key agenda items being discussed in various global events / conferences related to novel drug reconstitution systems?
- How is the current and future market opportunity likely to be distributed across key market segments?

You may also be interested in the following titles:

1. Novel Ocular Drug Delivery Devices Market, 2021-2030
2. Pre-Sterilized / Ready-to-Use Primary Packaging Market, 2021-2030
3. Medical Device Batteries Market, 2020-2030

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