

Aseptic Fill Finish Manufacturing Market by Type of Molecule (Small Molecules and Biologics), Type of Packaging Container Offered (Ampoules, Cartridges, Prefilled Syringe and Vials), Type of Drug Product (Antibodies, Cell Therapies, Gene Therapies, Oligonucleotides, Recombinant Proteins, Vaccines and Other Products), Scale of Operation (Preclinical / Clinical and Commercial), Company Size (Large, Mid-sized and Small), Target Therapeutic Area (Autoimmune Disorders, Cardiovascular Disorders, Infectious Diseases Oncological Disorders, and Other Disorders) and Geographical Regions (North America, Europe, Asia Pacific, Middle East and North Africa and Latin America): Industry Trends and Global Forecasts, 2023-2035

<https://marketpublishers.com/r/A8B098DDB73BEN.html>

Date: March 2023

Pages: 270

Price: US\$ 4,799.00 (Single User License)

ID: A8B098DDB73BEN

Abstracts

The aseptic fill finish market is expected to reach USD 5.4 billion in 2023 anticipated to grow at a CAGR of 9% during the forecast period 2023-2035.

The term 'aseptic fill finish' encapsulates the meticulous and sterile procedure involving the filling and sealing of pharmaceutical products into diverse packaging formats such as vials, prefilled syringes, ampoules, and cartridges. These stringent aseptic conditions are pivotal not only for safeguarding end-user safety but also for maintaining the

efficacy and quality of pharmaceuticals. Achieving and maintaining aseptic conditions during fill-finish operations necessitates adept personnel, specialized automated equipment, a carefully constructed clean room environment, and vigilant oversight to uphold the sterility and safety of the final drug product.

However, the substantial costs associated with the specialized equipment and expertise required for fill-finish operations pose challenges for pharmaceutical developers with limited financial resources and production capabilities. As a result, many stakeholders are opting to outsource their fill-finish manufacturing requirements to contract service providers to ensure the production of superior-quality drug products. There exists a multitude of companies specializing in providing services for aseptic fill finish, catering comprehensively to a spectrum of biologics and small molecules. Additionally, there is an escalating demand to augment the capacity for these operations to align with projected needs, prompting service providers to engage in multiple agreements in recent years.

Owing to the consistent endeavors and initiatives undertaken by companies within this sector, the aseptic fill finish manufacturing market is anticipated to experience a consistent and gradual growth trajectory over the forecast period.

Report Coverage

An executive summary of the key insights captured in our research. It offers a high-level view on the likely evolution of the aseptic fill finish service providers market in the short to mid-term, and long term.

A general overview of pharmaceuticals and contract manufacturing, which features a detailed discussion on the need for outsourcing within the pharmaceutical industry and key operations outsourced by the biologics and small molecules drug developers, including fill / finish. It also provides information on the key considerations for selecting a fill finish service provider, along with the benefits and risks associated with outsourcing fill finish operations.

The overall landscape of aseptic fill finish service providers and analysis based on parameters, such as year of establishment, company size (in terms of number of employees), location of headquarters, type of molecule(s) (biologics and small molecules), and type of packaging container(s) (ready-to-use vials, ready-to-use cartridges and ready-to-use syringes).

An overall landscape of the companies offering aseptic fill finish services for biopharmaceuticals / biologics, along with analyses based on a number of relevant parameters, such as year of establishment, company size, location of headquarters, location of fill finish facilities, type of packaging container(s) offered, type of biologic(s) manufactured, scale of operation, type of additional drug product-related service(s) offered.

Detailed and tabulated profiles of the key players in the small molecules fill finish contract services market in North America, Europe and Asia-Pacific. Each profile features a brief overview of the company, its overall contract service offerings highlighting the capabilities of fill finish facilities (if available), financial information (if available), recent developments and an informed future outlook.

A detailed analysis of the various partnerships and collaborations that have been inked amongst players since 2013. It includes a brief description of the partnership models.

A comprehensive market forecast analysis, highlighting the likely growth of the aseptic fill finish services market till the year 2035. In order to provide an informed future outlook, our projections have been segmented on the basis of type of molecules (small molecules and biologics), type of packaging container offered (ampoules, cartridges, syringes and vials), type of drug product (antibodies, cell therapies, gene therapies, oligonucleotides, recombinant proteins, vaccines and other drug products), target therapeutic area (autoimmune disorders, oncological disorders, cardiovascular disorders, infectious diseases and other disorders), scale of operation (preclinical / clinical and commercial), company size (large, mid-sized and small), and geography (North America, Europe, Asia-Pacific, Middle East and North Africa, and Latin America).

Key Market Companies

AbbVie Contract Manufacturing

Asymchem

Aenova

APL, BioPharma Solutions

BioReliance

Boehringer Ingelheim BioXcellence

Catalent Biologics

Charles River Laboratories

CordenPharma

Delpharm

Fareva

Fresenius Kabi

Glaxo SmithKline

Hetero Drugs

Intas Pharmaceuticals

Lonza

Pierre Fabre

Pfizer CentreOne

Plastikon Healthcare

Patheon

PiSA Farmaceutica

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Sharp Services

Siegfried

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WuXi Biologics

Wockhardt

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