



PRE-FILLED SYRINGES

Injection systems safer with more accurate dosing

Our expertise with specialized delivery technologies, such as auto-injectors and needle safety systems allows for convenient safe dosing. Catalent can perform assembly of syringes into auto-injectors or needle safety systems working with your preferred device partner.

As a market leader in sterile manufacturing, we offer an extensively customizable range of pre-filled syringe products, uniquely tailored for each customer.

Extensive Range of Pre-Filled Syringes

Our solutions offer increased efficiencies, accurate dosing, and convenient single-dose administration of your injectable products.

SAFETY

Unlike multi-dose vials, pre-filled syringes require no preservatives, which can trigger allergic reactions in some patients. Pre-filled single-dose syringes also reduce the likelihood of medication dosing errors.

CONVENIENCE

Our pre-filled syringe solutions provide an accurate single dose of your drug product in a convenient, ready-to-use format.

COST EFFICIENCIES

Each pre-filled syringe delivers a precisely measured dose, eliminating the overfill and wasted product associated multi-dose vials — a significant cost savings for manufacturers and biologics customers.

EXTRACTABLES & LEACHABLES

Our world-class analytical teams that have performed controlled extraction studies on primary and secondary packaging components with six leachable methods that have been validated to cover analysis of any known extractable in the most common sterile formulations, providing a solution that saves time and money.

STABILITY PROGRAMS

Industry leading expertise and a global footprint to support your projects.



DEVELOPMENT



DELIVERY



SUPPLY



REGULATORY CONSULTING

Supporting your product filings to get to market faster.

CUSTOMIZED PRODUCTS

In Ready to Fill or Bulk Syringes, we offer a range of pre-filled syringe sizes (0.5mL to 20mL), tops (luer, luer lock or with needle), graduation and aseptic/terminal sterilization.

UNIQUE FILLING CAPABILITIES

Including dedicated product lines for complex, highly viscous filling.

FLEXIBLE CAPACITY

A global network with dedicated lines and capabilities to handle projects from the very small to the very large, up to 175 million units.

INTEGRATED SERVICES

Fully integrated services including labeling, plunger rod insertion, blistering, and cartoning of injectable products. On-site analytical testing and QP release.

VACCINES

We have a proven track record in fulfilling market retirements for high volume seasonal vaccines

- Demonstrated capability to scale up in support of pandemic demand
- Global regulatory approvals

BIOLOGICS

- Innovators in Biologics and Biosimilar manufacturing
- Experience in handling and packaging complex Biosimilar products

Challenge us. Let us help you get your products to market faster, stay there longer, and be more successful. Catalent Pharma Solutions. We are the catalyst for your success.

more products.
better treatments.
reliably supplied.™

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