



HALLE/WESTFALEN, GERMANY

Built for what's next

Expanding to meet your needs, now and in the future

State-of-the-Art High-Speed Prefilled Syringe Manufacturing Line

With demand for therapies delivered in prefilled syringes growing rapidly, pharma and biotech companies need reliable, flexible manufacturing capacity to meet patient needs. Simtra's latest expansion in Halle/Westfalen, Germany, offers the new state-of-the-art equipment, trusted expertise and ongoing flexibility required to support evolving program requirements from development through commercial production.



New high-speed, isolator-based prefilled syringe manufacturing line housed in a 58,000 ft² building with 20,000 ft² of classified production area.

Prefilled Syringe Manufacturing Capabilities

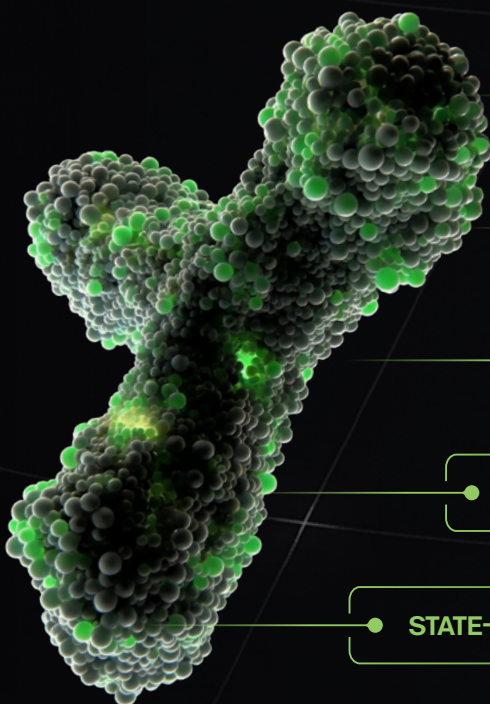
High-speed, isolator-based prefilled syringe line built to offer reliable, flexible capacity, with filling speed of up to 600 syringes/min:

- Compounding in single-use-system bags or mobile dedicated vessels, up to 600 L
- Aseptic filling of both glass and plastic syringes
 - H6-10 OPTIMA (no-touch transfer) filling line
 - Capability to fill 0.5–20 mL syringes
 - Filling of watery solutions, emulsions and suspensions
 - Peristaltic or rotary piston pumps
 - Automatic weighing IPC of a defined number of syringes
 - Vacuum stoppering



Flexible Capacity Built Around Your Program

Capacity access that enables you to move as the market demands, with support configured to your specific molecule



• **GLOBAL MANUFACTURING REACH**

• **SCALABLE CAPACITY BUILT FOR GROWTH**

• **EXCLUSIVE EXPERTISE IN STERILE INJECTABLES**

• **FLEXIBLE, CUSTOMER-DRIVEN SOLUTIONS**

• **STATE-OF-THE-ART, HIGH-THROUGHPUT FACILITIES**

Simtra
BioPharma Solutions

**A trusted global partner
for high-quality sterile
injectable manufacturing**



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start your next prefilled
syringe manufacturing
project with Simtra.
simtra.com/expansion

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