

Company Showcase

GRAND RIVER ASEPTIC MANUFACTURING

Grand River Aseptic Manufacturing's (GRAM's) operations are focused on a strong commitment to sterile filling. GRAM prioritises patient safety by adhering to strict aseptic standards and collaborating closely with each client, using its extensive expertise to generate optimal outcomes.

GRAM's Sterile Filling Facility One opened in 2020 and features production lines approved by both the EU and the US FDA. The facility has the capacity to produce over 80 million vials as well as more than 10 million syringes and cartridges per year.

"FOR PHARMACEUTICAL COMPANIES, CHOOSING A CDMO GOES BEYOND ASSESSING CAPACITY; IT IS ABOUT FINDING A PARTNER COMMITTED TO QUALITY AND INNOVATION."

Sterile Filling Facility Two is the company's newest sterile filling facility, equipped to provide over 50 million units of syringe and cartridge filling capacity annually, starting with Line 5 (Table 1). This facility includes the infrastructure needed for future expansion to support client needs and meet market demand.

For pharmaceutical companies, choosing a CDMO goes beyond assessing capacity; it is about finding a partner committed to quality and innovation. GRAM is dedicated to delivering consistent, high-quality sterile fill-finish services that empower pharmaceutical companies in their mission to improve patient outcomes. Specialising in biologics, GRAM's five filling lines serve pharma's liquid or lyophilised vial, syringe and cartridge products.

Line 1: Liquid & Lyophilised Vials	Line 2: Liquid Vials	Line 3: Prefilled Syringes & Cartridges
- Bausch+Ströbel - SKAN isolator 4-head - IMA lyophiliser 2R, 6R, 10R, 20R, 50R 20 million units/yr 6,200 lyo hr/yr - EU/FDA approved	- Bausch+Ströbel - SKAN isolator 4-head 2R, 6R, 10R, 20R, 25R - Up to 12,000 units/hr 20–25 million units/yr - Identical to Line 1 - EU/FDA approved	- Bausch+Ströbel - SKAN isolator 1/2-head - PFS: 1, 2.25, 3 mL - Cartridges: 3, 5, 10, 20 mL 1,000–3,000 units/hr 8–10 million units/yr - EU/FDA approved
Line 4: Liquid Vials	Line 5: Prefilled Syringes & Cartridges	Available Future Space
- Bausch+Ströbel - SKAN isolator 8-head 2R, 6R, 10R - External vial washer 24,000 units/hr 40–50 million units/yr	- Groninger - SKAN isolator 10-head - PFS: 1, 2.25, 3 mL - Cartridges: 5, 10 mL 24,000 units/hr 40–50 million units/yr - Media Runs Q1 2027	Space and utilities to support three additional fill lines and client-dedicated projects 

Table 1: GRAM's fill-finish lines.



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**Selecting a CDMO goes beyond capacity.
It's about finding a partner committed
to quality and innovation.**

To support commercial biologics and enhance patient-centric drug delivery systems, our newest aseptic filling platform is designed for medium- to high-volume production of prefilled syringes and cartridges. This platform ensures that pharmaceutical innovators have the precision, flexibility, and regulatory confidence they need to succeed.

Image of the new sterile filling platform taken during the FAT. Source: groninger

