Aseptic Fill-Finish: Vial

Vision.
Expertise.
Success.

AbbVie offers two convenient Aseptic Fill and Finish options for parenteral drug products: Vials & Prefilled Syringes. As a leading pharmaceutical partner, we can provide all necessary elements of delivering high quality parenteral products for both clinical and commercial requirements. AbbVie will leverage its know-how and proven quality, regulatory, and operational expertise to ensure you achieve your critical milestones as planned. Consistent and reliable pharmaceutical quality in every batch.

Vial Fill-Finish Drug Product

Specialized formulation & development support North Chicago, Illinois and Ludwigshafen, Germany

- Extensive formulation and scale-up experience at all phases of development
- · Lyophilization process optimization and scale-up transfer
- · Method development and phase appropriate qualification

Clinical & Commercial GMP Manufacturing Sligo, Ireland

- Cutting-edge automated vial fill line with 6-head Bosch peristaltic technology
- Lyo and liquid fill options with 23m² auto-load lyophilizer
- Validated for 6R, 10R & 20R vials with capability to expand from 2R to 50R
- Fully automated isolator line with potent containment handling to <10ng/m³ OEL
- Single-use fluid path technology designed to minimize loss of drug substance
- 100% headspace analysis, manual and semi-automated visual inspection options
- Comprehensive pharmaceutical support including QC/QA and regulatory



abbvie

Aseptic Fill-Finish: PreFilled Syringe

AbbVie produces tens of millions of pre-filled syringes each year. Our extensive pharmaceutical network offers various manufacturing options for your biopharmaceutical, including aseptic pre-filled syringe manufacturing in North America. AbbVie is a leading commercialization partner with extensive scientific know-how to assist in drug delivery options and commercial readiness.

Prefilled Syringe Drug Product

Formulation & Development Services North Chicago, IL & Ludwigshafen, Germany

- Extensive formulation and scale-up experience at all phases of development
- · Lab scale fillers for feasibility and development
- · Method development and phase appropriate qualification

Clinical & Commercial GMP Manufacturing Barceloneta, Puerto Rico

- · Biologics-focused Inova line with peristaltic technology
- Nested syringes in tubs with validated fill volumes from 0.4–2mL
- · Non-destructive weight checks
- · Experience with disposable and stainless equipment
- · Manual and automated visual inspection
- Syringe blister pack options, with plunger and finger grips
- Full analytical capabilities including biologic, chemical, micro, stability and device functional testing



