singota solutions

Accelerating Patient Access Through Aseptic Manufacturing

Aseptic manufacturing challenges can impact patient safety and delay access to critical therapies. Singota leverages fully robotic aseptic filling technology to enhance sterility assurance and workflow efficiency, helping deliver high-quality injectable products to patients faster.



Supported Formats

- Vials
- Cartridges
- Pre-Filled Syringes

Robotic Filling Technology

- Automated Filling, Stoppering, and Capping Processes Integrated Within a Single Isolator
- Minimized Line Losses
- Robotic Filling for Precision & Repeatability With No Operator Intervention
- Single-Use, Disposable Components for Product Contact Pathway

Inspection Capabilities

- USP <1790> Compliant Manual Visual Inspection
- Primary Packaging
- Parenteral & Non-Parenteral Products
- Support of Shipping Validation Activities

Finishing Capabilities

- Label Development: De-Labeling & Re-Labeling
- Kitting for Clinical Trials
- Secondary Packaging
- Labels Validated: Ambient (15 – 20°C), Refrigerated (2 – 8°C), Frozen (-80°C), & Cryogenic applications (-150°C)

Why Choose Singota?

Sterility Excellence

Industry-leading sterility powered by advanced robotics & rigorous process control

Flexible Batch Sizes

Flexible manufacturing capabilities with batch sizes and fill volumes ranging from 1.5L to 100L

Quality Preserved

Robotic handling reduces human intervention to minimize contamination risk & protect product integrity

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