

Filling Lines
DecFill® - SB
Small Batch



- Small scale aseptic production
- Various solutions for the supply of packaging materials
- Integrated environmental monitoring
- Highly accurate, patented filling technologies for powders, liquids and gels
- Various aseptic Dec containment systems (oRABS, isolators)
- Highly integrable, reflecting Dec's continuous manufacturing single source solutions



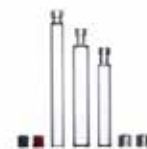
Nestled / RTU



Vials



Pre-filled syringes



Cartridges

Filling Lines

DecFill® - SB

Small Batch



DecFill® - SB (Small Batch) filling lines are designed to cover all small batch and small scale aseptic production needs. Their modular, simple, and compact design is suitable for limited cleanroom space while offering maximized filling efficiency.

Technical features

With the implementation of index intermittent transport systems, walking beams move containers to the next position. Due to Dec's patented liquid filling and powder dosing

technologies, DecFill® - SB performs filling with high accuracy.

- Off-Loading
- Turn Table
- Liquid/Powder/Gel Filling

Further advantages

- Ideal for laboratory and small scale aseptic production
- Various solutions for the supply of packaging materials
- Integrated environmental monitoring

- Highly integrable, reflecting Dec's continuous manufacturing single source solutions

Options

- De-bagging & De-Nesting
- Tare/Gross weighing
- Various aseptic Dec containment systems (oRABS, isolators)

Technical Specifications

| | |
|------------------------------------|-----------------------|
| Container placement | Semi-/Automatic |
| Drug type | Liquid/Powder/Gel |
| Product container dosing range | |
| Vials | 2 - 100 ml |
| Syringes | 0.5 - 20 ml |
| Dual Chamber Syringes | x |
| Bottles | x |
| Cartridges | 0.5 - 20 ml |
| Ready-to-use | ✓ |
| Sachets / Pouches | x |
| Special Packaging | ✓ |
| Capacity [max ppm] ² | 60 |
| Containment systems | |
| oRABS | ✓ |
| Isolator | ✓ |
| Container transport | Indexing-intermittent |
| IPC / Check weighing | ✓ |
| Stoppering and/or (screw)capping | ✓ |
| Audit trail / batch reporting | ✓ |
| GDP documented design verification | ✓ |



² ppm = products per minute