

Filling Lines
DecFill® - PS
Production Scale



- Flexible Main Transport
- Maximize filling efficiency by handling multi-container in one filling line
- Slim machine design for improved accessibility, reduced cleanroom space and improved airflow
- Suitable for all RTU systems, vials, cartridges, syringes, sachets/pouches, and special packaging
- Fully automatic and modular production scale units allowing for a wide variety of configuration options
- Highly accurate, patented filling technologies for powders, liquids & gels



Nestled / RTU



Vials



Pre-filled syringes



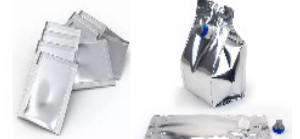
Dual Chamber



Cartridges



Bottles



Sachets & Pouches

Filling Lines

DecFill® - PS

Production Scale



DecFill® - PS (Production Scale) filling lines are designed for improved accessibility and reduced cleanroom space with maximized filling efficiency.

Technical features

The use of flexible magnetic linear transport systems allows the DecFill® - PS units to handle multiple container types in the same filling line. Ready-to-Use (RTU) systems, vials, cartridges, syringes, sachets/pouches and

special packaging can be handled with flexible speed and motion.

- Aseptic process
- Automated container loading
- Filling liquids, powder and gel
- Stopper placement
- Capping station
- Outfeed + Reject + Sampling

Further advantages

- Fully automatic and modular units for a wide variety of configuration options

- Highly accurate, patented filling technologies for powders, liquids & gels

Options

- De-Bagging
- Tray Unloading to buffer table
- Nitrogen flush station
- Gross weighing
- Intermitted and nett weighing
- Wash-dry station

Technical Specifications

Container placement	Automatic
Drug type	Liquid / Powder/Gel
Product container dosing range	
Vials	2 - 100 ml
Syringes	0.5 - 20 ml
Dual Chamber Syringes	✓
Bottles	x
Cartridges	0.5 - 20 ml
Ready-to-use	✓
Sachets / Pouches	✓
Special Packaging	✓
Capacity [max ppm] ²	300
Containment systems	
oRABS	✓
Isolator	✓
Container transport	Linear - individual
IPC / Check weighing	✓
Stoppering and/or (screw)capping	✓
Audit trail / batch reporting	✓
GDP documented design verification	✓



² ppm = products per minute