## 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, car-

- tridges, 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

















Nested / 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 cleanroon 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	$\checkmark$
Bottles	x
Cartridges	0.5 - 20 ml
Ready-to-use	✓
Sachets / Pouches	$\checkmark$
Special Packaging	✓
Capacity [max ppm] <sup>2</sup>	300
Containment systems	
oRABS	✓
Isolator	$\checkmark$
Container transport	Linear - individual
IPC / Check weighing	$\checkmark$
Stoppering and/or (screw)capping	✓
Audit trail / batch reporting	$\checkmark$
GDP documented design verification	✓



<sup>2</sup> ppm = products per minute