IV Bag Filling and Closing Machine



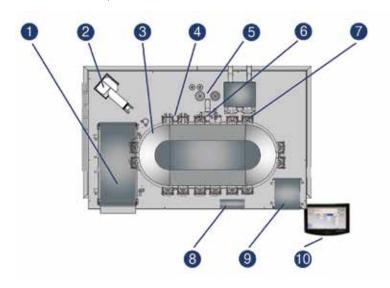


Automated aseptic filling and sealing machine for single chamber, dual chamber or triple chamber IV bags

- Aseptic processing of various types and sizes of bags
- Automatic robotic loading of bags into shuttles
- Mass flow filling system including CIP/SIP, peristaltic pump and/or powder dosing system for single, dual and triple chamber IV bags
- Up to 100% control (IPC) verification
- Reliable electromagnetic transport technology
- Sorting bowls for closures such as stoppers
- Stopper insertion, heat, radio frequency sealing or ultrasonic sealing
- Bag printing and coding
- Particle counter detects and counts physical particles
- Separate container reject and discharge lanes
- oRABS, cRABS or isolator design

DecFill® IV IV Bag Filling and Closing Machine





- 1 Infeed Conveyor
- 6 Filling Station
- 2 Robot Loading
- Sealing Station
- 3 Electromagnetic
- 8 Reject
- Transport System
- Oischarge
- 4 Tube Cutting
- 10 HMI
- 5 Dosing Unit

Technical Data	DecFill® IV
Output	up to 100 bags/min
Pumps	up to 12
Volume	50ml - 5,000 ml
Electrical Supply	3 × 400V,50/60Hz



Fully automated multiple robotic processing machine with RABS, isolator, product transfer chamber (VHP)





Infeed Robot Loading



Transport Shuttles



Tube Cutting



Dosing Units



Filling Station



RF / Heat Seal / Ultrasonic



Discharge