

DecFill® HVC-200 High Speed Vial Crimping Machine



High speed vial crimping machine is designed for high-speed crimping of Vials, Bottles and Cartridges. Optimized for use under laminar flow and manufactured from high grade stainless steel, the machine is designed for optimum aseptic performance

- Automatic crimp force adjustment
- Best suited for the installation of laminar flow units, RABS or isolator
- Automatic adjustment of sealing system according to vial height

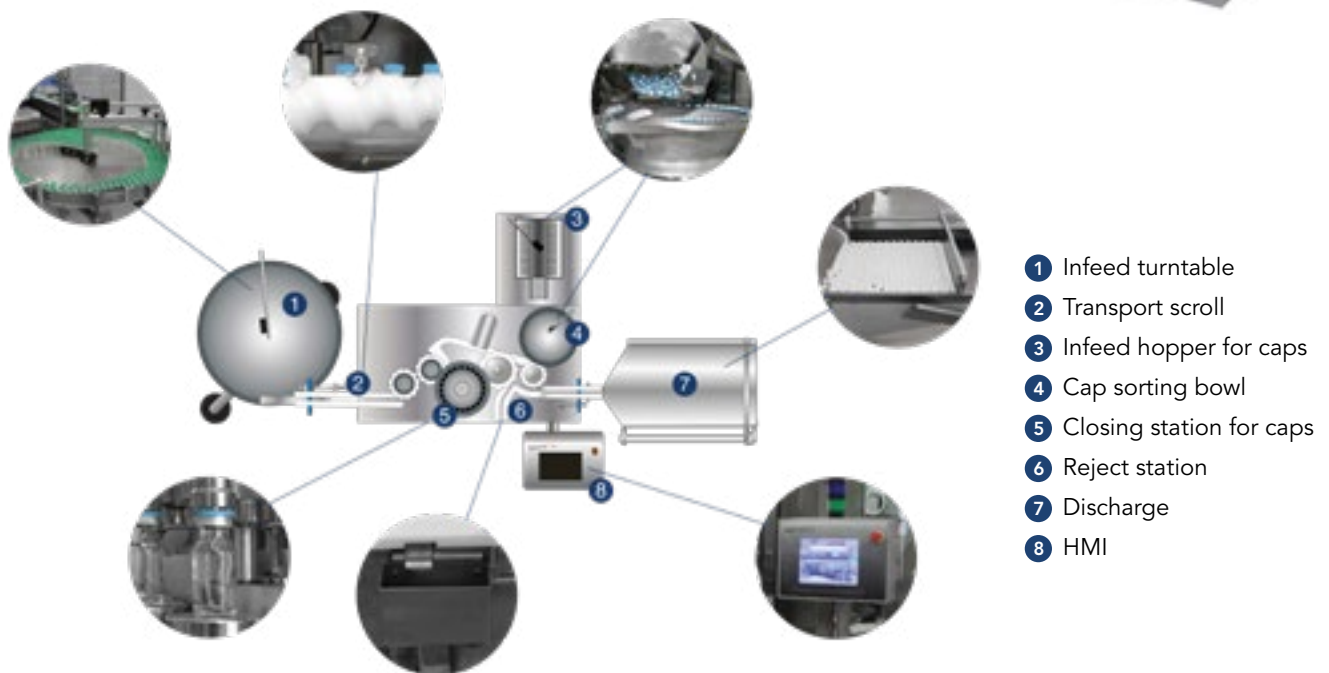
Technical Data	DecFill® HVC-200 8 heads	DecFill® HVC-200 12 heads	DecFill® HVC-200 16 heads
Output	up to 300min	up to 400min	up to 600min
Container Size Range	Ø 14-68mm, H 30-142mm	Ø 14-68mm, H 30-142mm	Ø 14-68mm, H 30-142mm
Cap Size Range	Ø 13-40mm, max. H 18mm	Ø 13-40mm, max. H 18mm	Ø 13-40mm, max. H 18mm
Electrical Supply	3 x 400V, 50/60Hz	3 x 400V, 50/60Hz	3 x 400V, 50/60Hz
Dimensions (LxWxH)	4240 x 1760 x 2800mm	4240 x 1760 x 2800mm	4240 x 1760 x 2800mm

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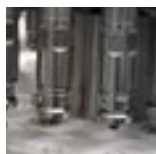


Crimping machine for vials, bottles and cartridges

The machine is available with either eight to sixteen sealing heads and can achieve outputs of up to 600 parts/min. An in-feed scroll separates the containers before they are gently transferred to the crimping station by star wheels. Closures are pre-fed manually into a vibratory hopper. The caps are sorted in a vibratory sorting bowl before they are automatically transferred to the sealing station using a sloping guide. Precision force control for crimping and integrated visual inspection system ensures that the containers are properly sealed, faulty or unsealed containers are rejected.



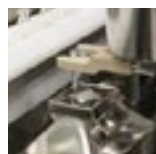
Vision System



Stoppering



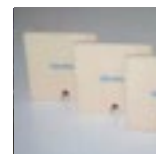
Particle
Counter



In Process
Control



Gassing



Size Parts



Laminar
Flow