



This easy to operate automatic level filling machine is ideally suited for filling rigid containers with a wide range of liquids, such as perfumes, spirits or light syrups, to a set level for consistent on-shelf appearance.

The Posivac vacuum operated filling system offers easy to use and extremely reliable technology for filling a wide range of free flowing liquids into glass, metal or rigid plastic containers. When product presentation is critical and consistent fill levels are required, the Posivac delivers time and time again.

Posivac is both easy to set up and clean, making product and bottle changeovers very quick indeed. The machine can be supplied with between 2 and 12 heads and upgraded in the future to grow with your growing production requirements.

Typical products that can be filled on the system include perfumes and fragrances, wines and spirits as well as many pharmaceutical, chemical and personal care products.

Depending on the type of container and product being filled, production speeds of up to 120 bottles per minute can be achieved.

Key Benefits

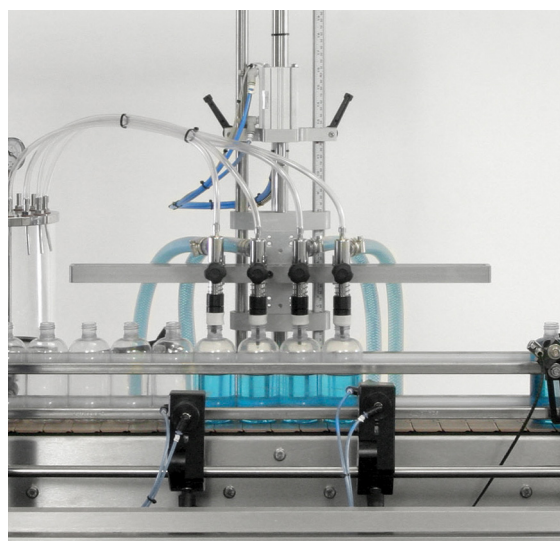
- Consistent fill level for product presentation
- Fully adjustable – no change parts required to fill any size of bottle
- Fills all free flowing liquids into rigid containers
- 316 stainless steel contact parts
- Simple, fast, reliable operation
- Low maintenance & easy clean design
- Tool free speed & fill adjustment
- Rapid product changeovers
- Available with up to 12 heads

Specifications

- 4 metre variable speed stainless steel conveyor
- PLC controlled fibre optic bottle sensing
- Automatic no bottle no fill operation
- Inline gating system requires no change parts for container size change
- Height adjustable diving nozzle mechanism
- 25 litre low level tank with float level control system
- Fully automatic product overflow return system
- Fully guarded to CE requirements
- 316 stainless steel metal contact parts
- Stainless steel feed pipes with non-return valve suitable for drawing liquid from a tank at floor level
- Filling nozzles designed for optimum performance with fill height adjustment
- Adjustable vacuum control system to regulate fill speed
- Accuracies of +/- 0.5mm can be achieved

Options and Extras

- ATEX Certification for use in hazardous areas
- 50 & 100 litre low level product tanks
- Rotary infeed & collecting tables
- Puck filling & return systems
- Wide range of hose & seal materials to suit almost any liquid



universal
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