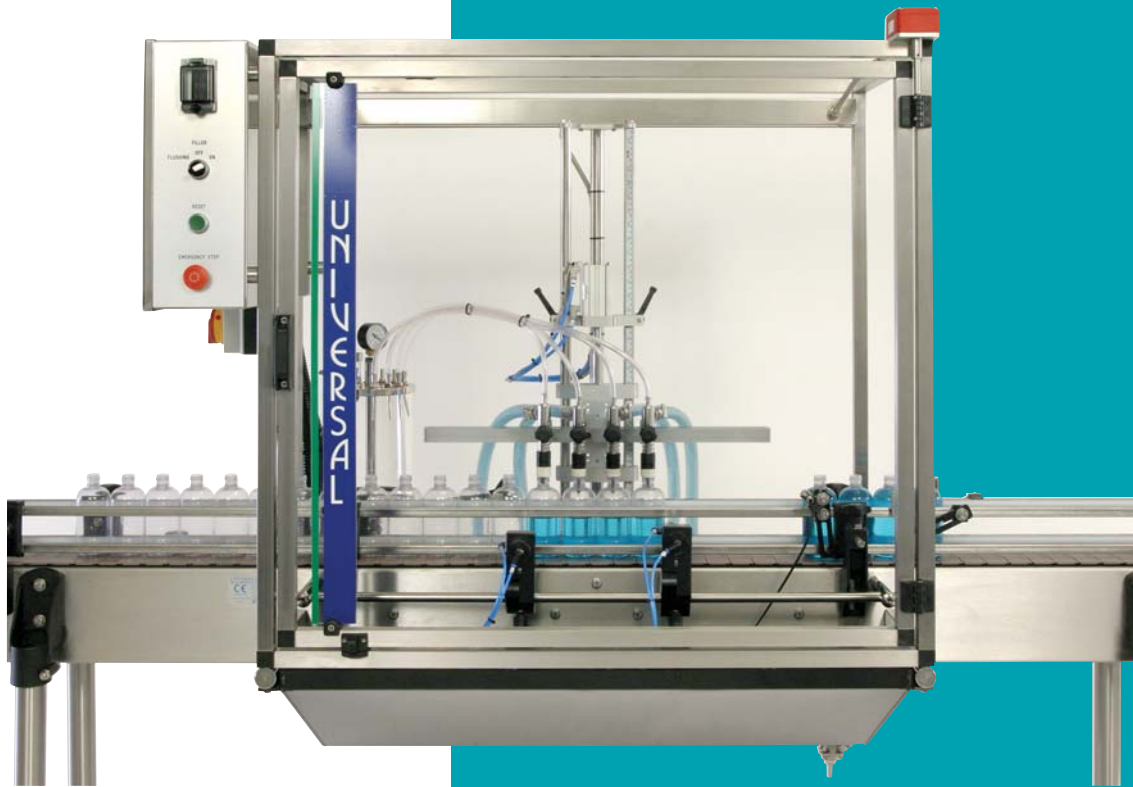


POSIVAC Fully Automatic Vacuum Filling Machine



universal

FILLING MACHINE COMPANY



- 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

fulfilling your needs

The POSIVAC vacuum operated filling system offers easy to use & extremely reliable technology for filling a wide range of free flowing liquids into glass, metal or rigid plastic containers. When product presentation is critical & consistent fill levels are required, the POSIVAC delivers time & time again. The equipment is both easy to set up & clean, making product & bottle changeovers very quick indeed. The machine can be supplied with any number of heads from 2 to 12 & can be upgraded retrospectively to grow with your growing production requirements.

Typical products that can be filled on the system include perfumes & fragrances, wines & spirits as well as many pharmaceutical, chemical & personal care products. Depending on the type of container & product being filled, production speeds of up to 120 bottles per minute can be achieved.

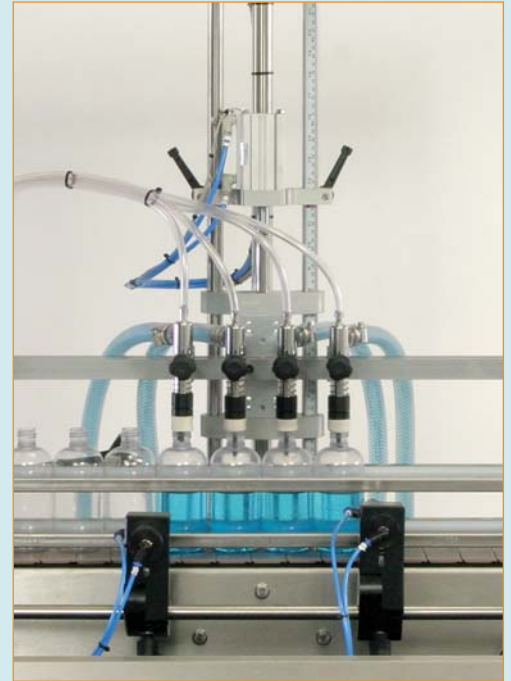


General Machine Specifications:

- 4 metre variable speed stainless steel conveyor
- PLC controlled fibre optic bottle sensing
- Automatic no bottle no fill operation
- In-line 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

Optional Equipment:

- 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



Close up of filling nozzles



Close up of control cabinet



universal
FILLING MACHINE COMPANY

Pound Lane, Kingsnorth, Ashford,
Kent, TN23 3JE. England.

Telephone: +44 (0)1233 643666

Fax: +44 (0)1233 634431

Email: mail@universalfilling.com

Website: www.universalfilling.com

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