

POSIMATIC EV1000 Fully Automatic Liquid Filling System



universal

FILLING MACHINE COMPANY



- Versatile automatic liquid filling
- Choice of vacuum or volumetric filling units
- Fill range 5ml – 1.3 litre in a single cycle
- Viscosity – free flowing & viscous liquids including food products containing solids
- 316 stainless steel contact parts & FDA approved hoses & seals
- Simple operation, cleaning & maintenance
- Tool free speed & fill adjustment
- ATEX certified versions available
- Up to twelve filling heads

fulfilling your needs

The Posimatic EV liquid filling system is probably the most versatile liquid filling system available. It uses a single container handling module, which can be combined with any of Universal's liquid filling systems (volumetric or vacuum) to provide a very cost effective solution for automatic liquid filling.

The machine has been designed to be simple to set up & operate & requires no specialist technical skills. A wide range of containers can be handled without the need for change parts.



Rear view of eight head machine



Pneumatically operated rotary valves

Standard features & equipment:

- Machine guards, fully interlocked to CE standards
- Portable - fitted with braked castors
- Food & pharmaceutical quality finish with 316 stainless steel contact parts
- 3 metre variable speed slat chain conveyor
- PLC controlled, fibre optic bottle sensing
- Pneumatically operated bottle gating
- Two speed filling
- Diving nozzle assembly for neck entry filling
- Quick release connection to filling pumps

Optional Equipment:

- Full diving nozzle for bottom up filling
- A range of product feed & break tank sizes
- Rotary infeed & collecting tables
- Pneumatically operated shut off nozzles
- Special seals & hoses
- Rotary valves for viscous products or liquids containing particles
- ATEX compliant flameproof version
- Extended conveyor systems



4 Head ball & spring filling chassis



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

fulfilling your needs

