

EFM

MACHINERY

SPECIALIST IN FILLING & PACKAGING LINES

FLOWMETER FILLING MACHINES



Standard equipped with:

- Entire construction made from stainless steel
- All process / product contact elements made from stainless steel 316
- Dosimag or Dosimass type flowmeters
- Siemens PLC and touchscreen
- Servo controlled filling bridge
- 360° collection drain
- Polycarbonate safety casing
- Standard components such as Endress&Hauser, Festo, Sick, etc.

Available models per capacity

4-head	6-head	8-head	10-head
2,400 bph	3,600 bph	4,400 bph	5,200 bph

Exact capacity based on volumes, viscosity, foaming products, filling nozzle diameter and packaging stability.

Examples of applications

- Food:** Sauces, dressings, oils, fruit juices, water, dairy products, liquid butters, etc.
- Non-food & chemical:** Cleaning agents, dishwashing products, fabric softeners, plant nutrition and fertilizers, motor oil, lubricants, windshield washer fluid, brake fluid, acetone, alcohol, etc.
- Cosmetics:** Creams, shampoo, gels, deodorant, lotions, liquid soaps, etc.

Volume ranges

Range is determined by product volumes to be processed, combined with the filling nozzle diameter.

EFM Machinery

Over 20 years' experience in building filling and capping machines

Development, construction and showroom centrally located in The Netherlands (approx. 10 minutes from Schiphol Amsterdam International Airport) with complete engineering, control boxes and PLC programming with optional remote support and our own service engineers.

All machines are delivered with CE marking, CE certificate and all required documentation.

Options and available upgrades

- Automated filling bridge height adjustment
- Extra set filling nozzles
- Filling bridge in cleaning position to rinsing tank
- Rinsing manifold in closed cleaning circuit
- Stainless steel buffer tank
- Individual bottle centering detection
- Hydraulic height adjustment for bottle centering detection
- Full top-cover
- Product supply pump
- Safety glass instead of polycarbonate
- Remote assistance
- ATEX configuration