

## FILLING LINES

Volumetric Technologies designs and manufactures the highest quality filling line equipment in the industry to meet a wide variety of needs. Precision made and built to last, our equipment combines innovative features customized for a perfect fit every time. Volumetric Technologies: experienced, agile, and leading the way in packaging equipment production.

We start with an innovative product pathway that allows Volumetric Technologies horizontal and incline series machines to fill and deposit your products at higher speeds, delivering the highest product accuracy, with the lowest level of product degradation. Our fillers are constructed using top quality USDA/FDA approved materials and are offered in single or multiple head designs.

- ▶ Engineered for accuracy
- ▶ Built for reliability and speed
- ▶ Designed for ease of use

### FEATURES

- ▶ Extremely accurate to within +/- .25 of 1% on homogenous products
- ▶ Fast - up to 80 deposits per minute per head
- ▶ Constructed from 316L stainless steel and USDA/FDA approved materials
- ▶ Quick tool-free assembly and disassembly
- ▶ Menu driven PLC controls with an HMI interface
- ▶ Extremely gentle on shear sensitive products
- ▶ Ability to handle large particulates as well as thin and thick products
- ▶ Variable speed

### OPTIONS

- ▶ Liquid level controls
- ▶ Steam jacketed hoppers
- ▶ Agitated hoppers
- ▶ Hopper lids
- ▶ Linear traveling carriages / walking beam
- ▶ Adjustable nozzle racks
- ▶ Diving nozzle assemblies for bottom-up filling
- ▶ Linear servo actuation
- ▶ Scale / load cell feed back systems
- ▶ Unscrambling tables
- ▶ Accumulating tables
- ▶ Bottle rinser
- ▶ Metal detection
- ▶ Labeling equipment
- ▶ Bottle coding
- ▶ Gap transfer conveyors



PROVIDING INNOVATIVE FILLING LINE SOLUTIONS

