

Professional Packaging Systems

2010 S. Great Southwest Parkway Grand Prairie, Texas 75051 www.ProPac.com

Contact

Our Packaging Experts solutions@propac.com

Volumetric Technologies 1500 Series Fillers / Depositors



At a Glance

- Fastest speeds with the best fill accuracy
- Particulate size up to 1 inch diameter
- Fill volume 0.2 ounces 45 ounces
- Servo-driven indexing for precision, speed, and flexibility
- Constructed with 316L stainless steel and USDA approved materials
- Over 100 standard and custom dispensing nozzles

Pricing

Call us at 888-318-0083

Many options are available. Complete details will need to be finalized to determine requirements and final system costs. Work with your Pro Pac representative to build this machine to your specifications.

Fill Up to 45 Ounces with 1" Particulates

Volumetric Technologies 1500 Series fillers / depositors combine innovative features to deliver the fastest speeds with the best fill accuracy and lowest level of product degradation. These industry leading piston fillers / depositors are constructed using 316L stainless steel and top-quality USDA approved materials.

Available in single or multiple head designs, the 1500 Series fillers are ideal for manual or automatic operation. Seamlessly integrate this machine with auxiliary packaging equipment such as vertical form fill and seal machines, horizontal form fill and seal machines, thermoform machines, bottling lines, and cup machines to form a complete packaging system.

With over 100 standard and custom dispensing nozzles, you will have the best solution for your operation.

Features

Extremely accurate up to +/- 0.25 of 1%

Single or multiple head designs

Built to last in the toughest environments

Quick tool-free assembly and disassembly

Product contact surfaces constructed from 316L stainless steel and USDA approved materials Gentle on shear sensitive products Safety guarding
Adjustable speed controls
Rotary actuator valve drive assembly
Customizable for any application

Options

Dispensing nozzles

PLC control and operator interface

Tubular machine frame with fixed and adjustable height options

Hopper product level control system

Hopper lid

Agitated hopper

Water jacketed hopper

Stationary nozzle rack

Linear traveling carriage nozzle rack

Diving carriage nozzle rack

Walking beam nozzle rack

Sand blasted solid stainless steel frame

Servo-actuated drive assembly

Integrated with automatic filling lines and auxiliary packaging equipment

Specifications

Power Requirements: Air (Electric optional)

Fill Volume: 0.2 ounces – 45 ounces Speed: Up to 100 cycles per minute Particulate Size: Up to 1" diameter Wash Down: Full wash down

Please contact Pro Pac or call 888-318-0083 for your liquid filling equipment.