

# Volumetric Piston Filler : V-1000 Electro-Pneumatic Cam Driven

## Specifications:



Machine shown with optional accessories

<b>Speed:</b>	By application
<b>Fill Volume:</b>	Up to 160 fl. oz.
<b>Fill Accuracy:</b>	Up to 1/2% of volume filled (Rate determined by volume/ product & container opening)
<b>Dimensions:</b>	60" L x 105" W x 36" H (152.5 L x 267 W x 91.5 H cm)
<b>Weight:</b>	Net 900 lbs. (409 kilos)
<b>Ship Weight:</b>	1150 lbs. approx. (523 kilos)
<b>FOB:</b>	Napa, California

## Why this machine will work for you:

All Simplex machines are recognized as a **World Standard** for liquid, semi-solid, and/or soft particulate filling. The Simplex Model V-1000 is an **accurate, automatic**, filling machine which includes our **Flex-Fill System**. Our **Flex-Fill System** allows for an infinite variety of product applications adapted to each customer's specific needs. The V-1000 is designed to merge with almost any automated conveyor system. Quickly and easily cleaned the V-1000 is also very **reliable**, and extremely **powerful**. This **Ten Head Volumetric Piston Filling** machine is **durable, economical, and versatile**, especially with our new **PLS Control System** which allows multi-speed contour filling and operator adjustable programming. All contact points are constructed of USDA approved materials making it useful for many applications.

## Components Included:

- Infinitely variable input and fill speed controls
- Fully automatic operation
- Stainless steel contact points
- No can - No fill sensor
- Floor stand
- Container indexing system

## Optional Equipment:

- Different spout sizes and configurations
- Different hopper sizes and configurations
- Bulk adapter manifold
- Different product cylinder sizes
- Plunging spout
- Neck gripper
- Drip tray
- Liquid level sensor for hopper