

Volumetric Piston Filler : VS-1

Electric Cam Driven | Table Top Model

Specifications:



Speed:	2-16 cpm
Fill Volume:	Up to 134 oz
Fill Accuracy:	Up to 1/2% of volume filled (Rate determined by volume/ product & container opening)
Dimensions:	50" L x 26" W x 28" H 127cm L x 66cm W x 71.1cm H
Weight:	Net 700 lbs. (315 kilos)
Ship Weight:	300 lbs. approx. (136 kilos)
FOB:	Napa, California

Why this machine will work for you:

This **new** single head **one gallon** electric table-top machine is **compact** and **durable** and recognized as a **world standard** for liquid, **semi-solid** and/or soft **particulate filling**. The Simplex table model VS-1 is a simple and accurate filling machine which can merge with an automated conveyor system with the addition of a Simplex floor stand and automation kit. Any semi-automatic VS-1 can be upgraded to be fully automatic. Quickly and easily cleaned, the VS-1 is also very reliable. The VS-1 is a super-sized version of the AS-1 -- many AS-1's have been in continuous operation for over 40 years. Economical and versatile, all contact points are constructed of USDA approved materials, making it useful for many products and operations.

Components Included:

- AC Frequency Drive for Speed Control
- NEMA 4X switches (IP65)
- Stainless Steel Contact Points
- 3/4 HP Motor Standard, 110v or 220v 60Hz standard, other voltages available
- Manual Locking "NO FILL" Lever for product cycling or machine cleanout

Optional Equipment:

- Standard 20 GAL Cone Hopper, 304 or 316 stainless steel available
- Various Hoppers With and Without Agitators for free flowing or viscous products
- Bulk Adaptor Connector Available to fill from elevated tank
- Epoxy-coated or Stainless, tubular steel floor stand with 8" height adjustment
- Foot Switch for Single-cycle Operation
- Explosion-proof System Priced for Application