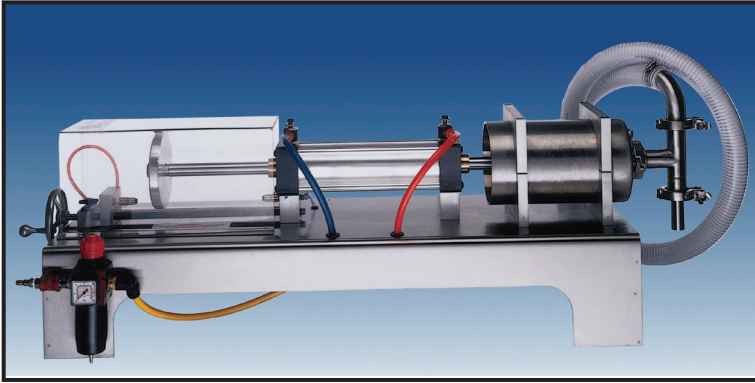


Benefits and Features Include:

SVF1



- **Stainless Steel Construction**
- **Fully Pneumatic Operation**
- **Easy Fill Adjustment**
- **Air Regulator**
- **Easy Draw and Dispense Speed Adjust**
- **Single Fill Head**
- **Quick and Easy Clean Up**

The semi-automatic SVF Series Piston Filler is a volumetric filler capable of filling products from water to thick creams, gels, and pastes that are used in the food, pharmaceutical, cosmetic, and specialty industries. It comes standard with a direct from drum draw kit and can be set up, tested, and filling for production in a matter of minutes. The Piston Filler is perfect for filling samples to gallon containers in any size production run. The Piston Filler can be used as the center of your filling operation, an inexpensive back up machine, or an alternative to using contract packagers, eliminating the cost of down time and expensive set up for small runs. The ease of operation makes it easy to use and affordable.

Accutek's SVF Series fillers dispense light to viscous products through autoclavable, drip free nozzles. Fill volumes are adjustable for 1/8 oz. to one gallon depending on the size of the

product cylinder and piston. Contact parts are made of stainless steel or food grade materials, and the base is made of stainless steel. The SVF series fillers are all pneumatic operation and do not normally require a hopper. Cleaning is a simple process and no tools are required.

The product cylinders are available in six standard sizes: .25 - 2oz., .5 - 8oz., 1 - 16oz., 2 - 32oz., 6 - 64oz., and 8 - 128oz., and can be customised to fit your filling application. Options include: Various size hoppers, Product Suck Back kits for products that tend to string and drip, Positive Off Nozzles for absolutely no dripping, and Chunky Product Valves for products with particulates such as salsa, salad dressing, and soup.

All of our equipment is manufactured on-site in Vista, California. Come and visit our showroom.

MACHINE DIMENSIONS AND SPECIFICATIONS

Piston Fillers	Machine Length	Machine Width	Machine Height	Net Weight (approx.)	Shipping Weight (approx.)
Approx. Dim.	46	16	13	135 lbs.	175 lbs.

Piston Fillers	Maximum Speed	Dose Size
SVF1-2	30 CPM	1/4 - 2 oz.
SVF1-8	30 CPM	1/2 - 8 oz.
SVF1-16	30 CPM	1 - 10 oz.
SVF1-32	30 CPM	2 - 32 oz.
SVF1-64	30 CPM	6 - 64 oz.
SVF1-128	30 CPM	12 - 128 oz.
SVF2-2	40 CPM	1/4 - 2 oz.
SVF2-16	40 CPM	1 - 16 oz.
SVF2-32	40 CPM	2 - 32 oz.
SVF2-64	30 CPM	6 - 64 oz.

● CPM stands for CONTAINERS PER MINUTE

AIR CONNECTION

1/4" MALE

COMPRESSED AIR REQ.

125 PSI - 2CFM

*Grey bar denotes maximum viscosity.

NOTE: Some upgrades may be necessary-Call for

Typical Liquid	Centipoise (cp)	Centistokes (cSt)	Saybolt Second Universal (SSU)
Water	1	1	31
Milk	3	4	40
No. 4 fuel oil	12.6	15.7	80
Cream	20	20.6	100
Vegetable oil	40	43.2	200
SAE 10 oil	88	110	500
Tomato Juice	180	220	1,000
SAE 30 oil	352	440	2,000
Glycerine	800	1,100	5,000
Honey	1,500	2,200	10,000
Glue	3,000	4,500	20,000
Mayonnaise	5,000	6,250	28,000
Molasses B	8,640	10,800	50,000
Sour Cream	15,000	19,000	86,000
SAE 70 oil	17,640	19,600	90,000

FILLING CAPABILITIES

PRODUCTS	
foamy	yes
corrosive	yes
heated	yes
particulated	yes
flammable	yes*

*Products may require special machine adjustments.

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