

Tabletop Piston Fillers

APACKS FPT Series (thin liquid) and FPV Series (thick liquid) Tabletop Piston Fillers are ideally suited for any production environment handling a wide range of products and containers. These accurate, repeatable and reliable volumetric Piston Fillers are are highly versatile and easy-to-operate. Set the fill volume, manually place the container, and activate the Foot (or hand) Pedal. Product is dispensed by pneumatically operated cylinders and stops once the desired fill volume is reached. Both the FPT and FPV Series offer 316 stainless steel food grade contact parts which are quickly disassembled for cleaning.

The FPT Series draws thin, low viscosity products such as oils or juices directly from a drum or tank, eliminating the need for a hopper. The FPV Series fills thin to thick, high viscosity products such as salsas or creams from the hopper (included). Liquids are drawn into the product cylinders which then dispense a controlled volume.

Either Series Tabletop Piston Filler is available with one or two Heads. Add such options as the Hot Fill Upgrade or Hopper Upgrades for even more versatility.





SPECIFICATIONS

FPT & FPV SERIES

FPT Series Fills: Thin liquids

FPV Series Fills: Thick and/or chunky liquids

Number of Fill Heads: 1 or 2

Filling Speed: Up to 30bpm

(dependent on operator, container & product characteristics)

Fill Accuracy: +/- 0.5% within recommended

target volume

Air Requirement:

2-6CFM @ 90PSI clean, dry, compressed air (dependent on model and cycles per minute)

FPT & FPV Series Standard Features:

- Stainless steel base and product cylinder(s)
- Drip Free Bottom Close Nozzle(s)
- Foot Pedal
- · 316SS food grade contact parts
- Fill volume adjustment
- Product suction and dispensing speed adjustments
- Cycle Selector Switch: Foot Pedal or Auto Mode
- FPV Series includes hopper

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OPTIONS

FPT SERIES

- Hose Upgrade
- Hot Fill Upgrade
- Seal Upgrade

FPV SERIES

- Direct Draw Upgrade
- Hot Fill Direct Draw Upgrade
- Hopper Upgrades
- Remote Fill Head Upgrade
- Special Nozzles
- Seal Upgrade



FPT Series

FPV Series

Single Head	Volume Range (ml)		Single Head	Volume Range (ml)		Hopper (gal)
Model #	Maximum	Recommended	Model #	Maximum	Recommended	(gai)
FPT-1006-WZ FPT-1012-WZ FPT-1025-WZ FPT-1050-WZ FPT-1100-WZ FPT-1250-WZ FPT-1500-WZ	5 - 60 15 - 125 15 - 250 50 - 500 100 - 1000 250 - 2500 500 - 5000	25 - 60 50 - 125 50 - 250 200 - 500 300 - 1000 500 - 2500 1000 - 5000	FPV-1006-WZ FPV-1012-WZ FPV-1025-WZ FPV-1050-WZ FPV-1100-WZ FPV-1250-WZ FPV-1500-WZ	5 - 60 15 - 125 15 - 250 50 - 500 100 - 1000 250 - 2500 500 - 5000	25 - 60 50 - 125 50 - 250 200 - 500 300 - 1000 500 - 2500 1000 - 5000	3.1 9.2 9.2 9.2 9.2 13.2 26.4

Dual Head	Volume Range (ml)		Dual Head	Volume Range (ml)		Hopper (gal)
Model #	Maximum	Recommended	Model #	Maximum	Recommended	(gui)
FPT-2006-WZ	5 - 60	25 - 60	FPV-2006-WZ	5 - 60	25 - 60	9.2
FPT-2012-WZ	15 - 125	50 - 125	FPV-2012-WZ	15 - 125	50 - 125	9.2
FPT-2025-WZ	15 - 250	50 - 250	FPV-2025-WZ	15 - 250	50 - 250	9.2
FPT-2050-WZ	50 - 500	200 - 500	FPV-2050-WZ	50 - 500	200 - 500	13.2
FPT-2100-WZ	100 - 1000	300 - 1000	FPV-2100-WZ	100 - 1000	300 - 1000	13.2
FPT-2250-WZ	250 - 2500	500 - 2500	FPV-2250-WZ	250 - 2500	500 - 2500	26.4
FPT-2500-WZ	500 - 5000	1000 - 5000	FPV-2500-WZ	500 - 5000	1000 - 5000	26.4

- Complete line of filling and packaging solutions
- ·Standard filling machines in stock and ready to ship
- Economical prices, installation services and excellent customer service



1500 Lake Street, La Porte, Indiana 46350 Toll Free: 866-369-9030 Fax: 574-975-2711 sales@apackaging.com

www.apackaging.com