

## LIQUID FILLER

LEEPACK

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Leepack offers wide range of liquid and paste fillers.

Liquid and Paste filling, especially under high speed is one of the tough issues which most of packaging machine makers are facing against.

Our solid and utmost technology based on abundant experience will lead you to select right unit for your application.

## Application



### Liquid

Juice, Ginseng concentrate, Dairy food, Shampoo, Detergent, Edible oil, etc

### Paste and Paste w/ solid

Ketchup, Jam, Chilly Paste, Curry, Soup, Cooked meal, etc

## FSP



### Supreme Accuracy

It is the most intelligent and accurate liquid / paste filling system.

### Fast & Easy Change-over

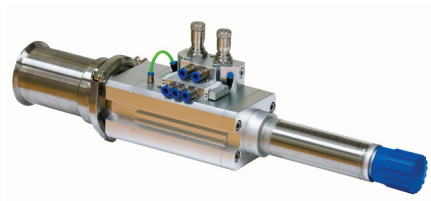
Format change can be executed through touch screen without manual adjustment.

### Corrosion Resistance

All parts under direct exposure to filling product are made of 316L and processed with special anti-corrosive coating necessary.

**FSP** Servo Driven Piston Filler

# MODEL



## Cost Efficiency

For small volume of filling, this is the great replacement for FSP at lower cost.

## Low Space Requirement

Its simple and compact design requires less installation space than FSP filler.

**FPN** Pneumatic Piston Pump

## Perfect CIPable

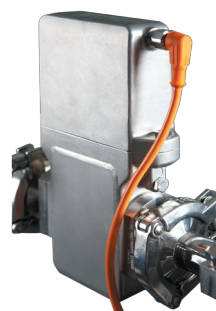
The simplest configuration of mechanism enables CIP to be completed in shorter period.

## Durability

Electromagnetic type of flowmeter with no moving parts inside elevates system's durability

## Fast & Easy Change-over

Any format (media or volume) change can be executed by simple recipe change in touch screen. No manual adjustment required



**FFM** Flowmeter Filler



## Large Capacity

For large volume of filling especially for paste, this type assures the reliable accuracy and speed.

**FSM** Servo Driven Mono Pump

## SPECIFICATION

Description	Model			
	FSP	FPN	FFM	FSM
Maximum Volume (cc)	~2500	~1000	No Limit	~ 5000
Accuracy	±0.5~1%	±0.5~1%	±1%	±1%
Material	304 or 316L (Piston) Casting aluminum (Frame)	316L (Piston) Duraluminum (Body)	316L (Product Contact Parts) 304 (Body Frame)	

# Different piston size other than listed is available for FSP and FPN



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