

## *JF-F Automatic Filling Machine*



This model is applicable to automatic filling and different fluid structure adopts pneumatic piston pressurization. Volume measurement, close to switch control piston propulsion, filling can ensure measurement accuracy.

Used in different viscosity of water filling and cream products, widely used chemical, food, pharmaceutical, oil and other industries.

Because of using the straight-line bottle feeding way, applicable to different specifications, different bottle shape, including special-shaped bottle filling can be effectively in this equipment.

### **Unique Way of Filling:**

1. This machine is filling the volume measurement, very precise, when the container arrived at predetermined filling location after the piston in the master cylinder push to produce precise injection into a container;
2. When the liquid is easy to produce foam, can be adjusted through the filling way, filling instead mouth filling dive to the bottom of the container, to reduce the impact force filling when no bubbles;
3. Design an automatic back to the suction device, when at the end of the filling, filling the mouth with saliva absorption function back guarantee not drip not drawing, not pollute the bottle.
4. This machine integrates light, machine, electricity, gas, powerful PLC software support, which can realize the imaginative filling operation, can be repeatedly filling automatic cleaning.

**Technical Parameters:**

<b>Model</b>	<b>JF</b>
Filling volume	5ml-5,000ml(customized)
Filling speed	customized
Filling type	piston/scoop filling machine
Filling head	2,4,6,8,10,12,14,16,18,20,22,24 pcs
Filling accuracy	$\leq \pm 1\%$
control panel	PLC
Machine material	SUS304/SUS316L
Device driver	Cylinder, servo, hydraulic (optional)
Packaging containers	Bottles, barrels, cans, cups and other containers
Applicable materials	Fluid, liquid, cream, sauces and other fluid and semi-fluid