

## *PT-CF-02 Automatic Paste Filling Machine*



Paste filling machine uses to filling for various sauces from 700-45000cps like mayonnaise, butter, lotion, salad Dressing, honey, syrup, glue, face cream, facial cleanser, fruit puree, edible oil, etc.

### **PRODUCT DESCRIPTION**

This paste filling machine adopts PLC computer programmable control, which integrates light, machine, electricity, sensing and pneumatic execution. The liquid filling adopts sanitary stainless steel rotor pump under the control of servo motor, which can achieve accurate measurement. Adjusting filling specifications and metering is just a touch on the display. The filling and measuring specifications of the rotor pump can be infinite, and the filling volume can be set arbitrarily. The paste filling machine can be slowed down at the mouth of the bottle to ensure no splashing and accurate measurement. This viscous filling machine is a universal liquid filling machine, suitable for filling all kinds of high-viscosity materials containing particles (viscosity 700-45000cp). Such as various mayonnaise, butter, lotion, salad Dressing, honey, syrup, glue, face cream, facial cleanser, fruit puree, edible oil, etc.. The paste filler has simple structure, convenient operation and cleaning, and the number of filling heads can be determined according to the actual production needs of users.

### **FEATURES**

1. This paste filling machine is our newly designed machine, which is used to fill high viscosity material, such as mayonnaise, cream, sauce etc. It can also fill the non-viscosity and low viscosity liquid, such as water, juice, hand wash cleaner and so on.
2. The liquid filler uses PLC controlled, with high production efficiency and low filling error.
3. All the material contact parts in the filling machinery are made of ss304 or ss316 (customized according customer's material).
4. Simple structure, high precision, Easy operation.

5. No bottle no filling with leak prevent device.
6. Easy connect with bottle washing machine, capping machine, labeling machine and so on.
7. Number of filling heads in paste filling machine will be designed according the required capacity and bottle size.
8. Meet GMP requirement.

## TECHNICAL PARAMETERS

Type	PT-CF-02
Filling head	6 or customized
Filling capacity	4000 BPH (250ml, 6 filling heads)
Filling precision	±1%
Filling volume	50-5000ml
Bottle size	D : Φ40mm-Φ110mm H : 80mm-350mm
Power supply	380V 50HZ 2.5KW
Air souce	0.4Mpa-0.6Mpa
Dimension	2435mm (L) ×1253mm (W) ×2300mm (H)