



## *GF400 Paste tube filling sealing machine*



### ***Product Description***

This machine is high technical equipment which successfully developed and designed by introducing into advanced overseas technology and integrating GMP requirement, with features of fair structure, full function, easy operation, accurate filling, stable running, as well as low noise. It adopt with PLC controller, automatically operating from liquid or high velocity material filling till batch number printing (include manufacture date), it's an ideal equipment for ALU tube, plastic tube and multiple tube filling and sealing in cosmetic, pharmacy, foodstuff, adhesives etc industries, comply with the standard of GMP.

### **Features:**

- 1.High grade operation screen with LCD display PLC and buttons, easy operation and more humanization By stepless speed adjust, parameter set, out put count, pressure index and failure display.
- 2.Automatically executing tube supply, photoelectron register, inert gas filling(optional), material filling and sealing, batch number printing, final products output.
3. High precision photoelectron register reduced the chromatic aberration scope.
4. Adjustment parts external in position, position digital display, convenient and accurate adjust (suitable for variety products producing).
- 5.Mechanical, photoelectron, electric, pneumatic integrative controlling, reaches no tube no filling function; Waiting if tube error position or pressure too low, automatic stop machine if open the protective door.

## Main Technical Specifications

<b>Model</b>	<b>GF-400A</b>	<b>GF-400B</b>
Tube material	Metal tube, ALU tube	Plastic tube, Compound tube
Tube diameter	10-42mm	10-60mm
Tube length	50-250(customizable)	50-250(customizable)
Filling volume	5-500ml/branch(Adjustable)	5-800ml/branch(Adjustable)
Filling accuracy	≤±1%	≤±1%
Speed	3-10 r/min	2.5-7 r/min
Product capacity	30-60 Pc/min	30-60 Pc/min
Air Supply	0.55-0.65mpa	0.55-0.65mpa
Motor Power	2kw(380V/ 220V 50Hz)	2kw(380V/ 220V 50Hz)
Heat sealing power	3KW	3KW
Overall dimension	2620×1020×1980mm	2620×1020×1980mm
Machine weight	1100kg	1100kg