

Automatic Filling and Sealing Machine GF-400/800L / GF-400/800F



PRODUCT DETAIL

1. This machine's original filling volume adjustment system can directly adjust the filling volume on the touch screen. The filling volume adjustment is convenient, accurate, stable and reliable.
2. Pneumatic buffer type feeding tube, mechanical pressure tube into the cup, the feeding tube is stable and reliable.
3. Mechanical linkage visual inspection mark, accurate and stable.
4. Follow-up type positive pressure cleaning of the pipe, the cleaning time is longer, and the pipe is cleaner.
5. Plug-in follow-up filling, the filling starts from the bottom of the tube, which eliminates the air in the tube to the greatest extent and reduces the oxidation of the product.
6. It adopts three-layer instant heater on the inner wall of the hose, with fast heating speed, no damage to the outer wall of the pipe, and stable and beautiful sealing.
7. The document number can be printed on both single and double sides. The document number adopts a plug-in structure and is easy to replace.
8. Quick-discharge filling system, smooth and clean processing without dead corners, and easy to clean.
9. Aluminum alloy frame, stainless steel table top, in line with GMP standard, beautiful and generous
10. BANNER Automatic Print Registration
11. Tube orientation checking
12. Tube Automatic Filling with Anti-drop
13. LEISTER inner heating and external cooling quickly
14. Tube Sealing & Code embossed
15. Tube Cutting life over million times
16. Automatic discharge to next step
17. Option: Water cooling chiller
18. The filling head can be exchanged according to different products. and the piston adopts imported PTEE material (anti-corrosion, wear-resisting, anti-strong acid, anti-strong alkali).

19. Accurate filling measurement, stable and adjustable heating time, nice appearance of the sealing, and in line with health standards.

20. With 12 position. This auto glue tube filling and sealing machine can be automatically operated.

21. The automatic laminated tube machine is running smoothly, lower noise and without environmental pollution.

22. All food contacting parts and related parts are made of SUS 304 stainless steel. With cleaning parts conveniently disassembled and easily cleaned, auto glue tube filling and sealing machine ensures stationery standard of the food processing.

Application:

This machine is widely used in pharmaceutical, chemical, food, chemical industry, such as packaging. Such as ointment, adhesive, AB glue, epoxy glue, skin cream, hair dye, shoe polish, toothpaste and other liquid or paste material, filling and sealing.

Machine parameter:

Model	GF-400L	GF-800L	GF-400F	GF-800F
Tube material	Plastic, composite tube	Plastic, composite tube	Plastic, composite tube	Plastic, composite tube
Tube diameter	φ12-φ42	φ13-φ40	φ13-φ60	φ13-φ50
Tube length(mm)	50-220 cutomizable	50-220cutomizable	50-220cutomizable	50-220cutomizable
capacity(mm)	5-400ml adjustable	5-400ml adjustable	5-400ml adjustable	5-400ml adjustable
Filling accuracy	≤±1%	≤±1%	≤±1%	≤±1%
Output(piece/min)	30-70 adjustable	60-120 adjustable	30-70 adjustable	60-120 adjustable
Air supply	0.55-0.65Mpa 0.1 m3/min	0.55-0.65Mpa 0.1m3/mi	0.55-0.65Mpa 0.1m3/mi	0.55-0.65Mpa 0.1m3/mi
Motor power	2Kw(380V/220V 50Hz)	2.2Kw(380v220v 50Hz)	2Kw(380v220v 50Hz)	2.2Kw(380v220v 50Hz)
Heating power	3Kw	6Kw	3Kw	6Kw
Size(mm)	2620×1020×1980	3270×1470×2000	2620×1020×1980	3270×1470×2000
Weight (kg)	1100	2200	1100	2200