

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



Automatic Tube Filling And Sealing Machine adopts 12 station design. Suitable for all kinds of folding Packing for metal tube can easily realize the plastic tube and the metal tube Packing by replacing the moulds and parts. It is an ideal equipment for ALU tube, plastic tube and multiple tube filling and sealing in cosmetic, pharmacy, foodstuff, adhesives etc industries, and it complies with the standard of GMP.

Features:

- High grade operation screen with LCD display and PLC control, easy operation and more humanization By stepless speed adjust, parameter set, output count, pressure index and failure display.
- Automatically executing tube supply, photocell register, inert gas filling (optional), material filling and sealing, batch number printing, final products output.
- High prevision photocell register that reduces the chromatic aberration scope.
- Adjustment parts external in position, position digital display, convenient and accurate adjust (suitable for variable products producing).
- Mechanical, photoelectrical, electric, pneumatic integrative controlling, reaches no tube no filing function: warning if tube error positioned or pressure too 10w, it will automatic stop while open the protective door.

Technical parameters:

Model	GF-800L	GF-800F
Tube material	Metal tube, aluminum tube	Plastic pipe, composite pipe
Tube diameter(ram)	φ13-φ50	φ13-φ60
Tube length(mm)	80-250(customizable	
Filling volume	5-400ml(Adjustable	
Filling accuracy	≤±1%	≤±1%
Production capacity (branch / hour)	60-120	60-120
Compressed air	0.55-0.65Mpa 0.1m ³ /mi	0.55-0.65Mpa 0.1m ³ /mi
Motor work	2.2Kw(380v220v 50Hz)	2.2Kw(380v220v 50Hz)
Heat sealing power	6Kw	6Kw
Overall dimension (mm)	3270×1470×2000	3270×1470×2000
Weight (kg)	2200	2200