

## GF80 Plastic Tube Aluminum Tube Filler Sealer



## Features:

- The transmission part is closed under the platform, safe and no pollution.
- The Loading and Sealing part is installed in the semi-closed and no static electricity
- Visible cover above the platform so it is easy to observe and operate.
- PLC and touch screen control, human and machine conversational color interface.
- Optional sloping and vertical tube storage.
- The upper tube rail automatically feed the soft tube into the upper tube working station.
- The photoelectric target-aiming working station employ accurate detector and marching type motor, ensuring the tube design at the correct position.
- When filling is finished, the end is blown away by the air blower.
- No feeding is done when there is no tube available.
- The sealing manipulator is flexible and multi functional. Through different adjustment, it can accomplish the operation of two edge folds, three edge folds, three edges folds and saddle-shaped edge folds.

## **Technical Parameters:**

Model	GF-80
Applicable	Plastic Tube or Aluminum Tube
Max. Production Capacity	75 tubes/min
Filling Volume	3-250ml
Filling Error	≤±1%
Suitable Tube Length	Plastic Tube: 50-210mm
	Aluminum Tube: 50-160mm
Suitable For Tube Diameter	Plastic Tube: Φ13-50mm
	Aluminum Tube: Φ13-35mm
Overall Dimensions	2500X1200X2400mm
Weight	1200kg
Power Supply	380V/50Hz/3P
Main Motor	2.2KW
Hot Air Generator	3KW
Heating Barrel (Optional)	2.18KW