

DL-GF-50 semi-automatic tube filling sealing machine can complete a series of functions, including auto filling, end-sealing or cutting, batch number printing, and finished product exiting. Suitable for smaller-scale operations or products that require a more hands-on approach.



DL-GF-50

### Salient Features

- Tube Types: Plastic/Laminated/Metal Tube
- Tube-Feeding, By Hand
- From 5 Grams to 250 Grams of Filling
- Accuracy of Filling 1%
- No Tube, No Fill — Alarm Will Go Off!
- Touch Screen Control Panel, PLC Control System
- Pneumatic Cylinder for Sealing, Coding, Cutting
- Leister Heater Hot Air System for Tube Sealing
- Converting Between Combo Models is a Breeze
- Automatic detection of tube direction inversion can accurately detect an inverted tube.

### Applications

- Cosmetic
- Pharmaceutical
- Chemical
- Food and Beverage
- Personal Care Products
- Adhesives and Sealant

### Technical Specification

| Parameters        | Number Reference       |
|-------------------|------------------------|
| Model             | DL-GF-50               |
| Productivity      | 20-30pcs/min           |
| Filling Range     | 5-50ml, 50-250ml       |
| Tube Length       | 50-200mm (customized)  |
| Tube Diameter     | 10-50mm (change molds) |
| Hopper Capacity   | 40L                    |
| Filling Accuracy  | ±1%                    |
| Power             | 0.75KW                 |
| Voltage           | AC110/220V, 50/60Hz    |
| Compressed Air    | 0.55-0.65MPa           |
| Machine Dimension | L1000*W780*H1450mm     |
| Machine Weight    | 250KGS                 |

