

## ***Metallic Tube Filling & Sealing Machine***



### **Application**

**Quantitative filling and sealing of materials using metal hoses as packaging containers.**

For example, filling and sealing of liquid or paste like materials such as:

- ointment
- adhesive AB glue/ chloroprene glue/epoxy glue
- skin cream
- hair dye
- shoe polish
- toothpaste, etc.

### **Working process of Automatic Tube Filling Machine**

- Manually insert the metal hose into the indexing coil seat (16 workstations) →
- Mechanical transmission automatic rotation →
- Automatic detection to confirm the presence of the tube and correct insertion →
- Filling system starts automatic measurement and filling →
- Three fold or two-way four fold tail sealing →
- Print batch number →
- Finished product

## Advantages of Automatic Tube Filling Machine

### 1. Easier to operate:

The filling speed and measurement accuracy are convenient and adjustable, with high adjustment accuracy and good stability performance.

### 2. More applicable materials:

Replacing the base is suitable for filling and sealing metal hoses of various specifications

This machine can be equipped with various filling heads of different specifications to meet the filling requirements of different viscosities.

### 3. Better packaging effect:

The tail shape is beautiful and neat, and the sealing is firm.

### 4. Easy to clean:

All parts of this machine that come into contact with materials are made of high-quality stainless steel materials.

## Product parameter

Power Supply	AC 220V±10% 50HZ
Work Temp	5~50°C
Filling Quantity	10-75ml, 20-150ml
Quantity Error	<2%
Motor Power	0.75~1.1kw
Compressed Air Pressure	0.6~0.7Mpa
Volume	0.2m <sup>3</sup> /min
Capacity	10~50 tube/min (adjustable)
Dimension	1000mm*600mm*1700mm
Weight	400kg