

Plastic Tube Filling and Sealing Machine



Plastic tube filling sealing machine is widely used in cosmetic industry, and pharmacy industry.

Feature:

- ◆ The transmission part is enclosed below the platform, safe and reliable, without pollution;
- ◆ The filling and sealing part is installed in the semi-closed static-free outer frame visible cover above the platform, easy to observe, easy to operate and easy to maintain;
- ◆ Stainless steel touch switch operation panel;
- ◆ Inclined and direct-hanging silo, optional;
- ◆ The arc-shaped armrest is equipped with a vacuum suction device. After the armrest and the pressure tube device are interacted with each other, the hose is fed into the upper tube workstation.
- ◆ Optoelectronic labeling workstations, with high-precision probes, stepper motors and other control hose patterns in the correct position;
- ◆ At the end of injection, the air blowing device blows off the tail;
- ◆ No tube or no filling;
- ◆ Sealing temperature (Leister hot air gun) internal heating of the tail, external cooling device configuration;
- ◆ Typing station automatically prints the word code at the position required by the process;
- ◆ The plastic manipulator cuts the tail of the hose into right angles or rounded corners to choose from;
- ◆ Fault security, overload shutdown;
- ◆ Counting and quantitative shutdown;

Parameters:

Production capacity	40-50/min
Filling capacity	5-250ml/piece
Hose diameter	12-50mm
Filling error	$\leq\pm 0.5\%$;
Main motor power	1.1kw Heat sealing power: 3kw
Working pressure	0.60MPa
Displacement	no less than 600L/min
Dimensions	1950*750*1850(mm)
Weight	750kg