

Semi Automatic Plastic Tube Filling Sealing Machine TFS-40S



This semi auto tube filling and sealing machine is widely used in pharmaceutical, cosmetic, food and chemical industries etc. It is applicable in various aluminum plastic compound soft tube, plastic soft tube which fill pack all kind of Such as ointment, adhesives, AB glue, Neoprene, epoxy glue, skin cream, hair cream, boots oil, toothpaste and else liquid, lotions and cream etc.

This machine applies the transmission principle. It uses the slot wheel dividing system to drive the conveyor table to do intermittent movement. with features of stable structure, full function, easy operation, accurate filling, stable running, as well as low noise. PLC controller or button control is depending on your request. Outer heat and inner heat is used in laminate tube, if your tube is plastic tube, inner heater can updated to LEISTER hot gun.

Filling measurement is accurate by the pistol plunger. Heating is stable. Sealed tail looks pretty and neat and the trimming is very even. This machine has stable performance and has no any noise and pollution during production.

Tube: plastic tube or laminate tube

Product: cream, liquid, ointment, glue, etc

Features:

- Tube feeding to rotary table automatic.
- No tube not filling
- Adopted with air cut leak-proof nozzles, filling volume can be adjusted easily.
- All parts contact with product are made of high-quality stainless steel
- High filling accuracy, Adjustable and stability heating time, beautiful, tidy, solid, and health sealing appearance, Flat Trimming.
- Adjustment parts external in position, position digital display, convenient and accurate adjust (suitable for variety products producing).

 If your materials need to heat, the external heating thermostat device can be installed outside the hopper.

Specification:

Model	TFS-40S
Tube material	Plastic/laminated tube
Packing Speed	30-50 pcs/min
Filling Volume	5-250 ml
Contact material part	316L
Tube Diameter	Ф13- Ф50
Tube Height	60-200mm
Heat Power	3 KW
Motor Power	1.1KW
Water Chiller Power	1.9KW
Voltage	220V/1Phases/50HZ Or customized
Air Pressure	0.55-0.65Mpa
Dimension (LxWxH)	1650*1000*1700mm
Weight	750kg