

## NF-60A Cosmetics Paste Automatic Plastic Tube Filling and Sealing Machine



This machine is a high-tech product which successfully developed and designed by adopting advanced technology from abroad and strictly meet GMP requirement. PLC controller and color touch screen are applied and made it possible for programmable control of the machine. It can perform the filling for ointment, cream jellies or viscosity material, hot air sealing, batch number embossing (include manufacture date) automatically. It's ideal equipment for plastic tube and laminated tube filling and sealing for cosmetic, pharmacy, foodstuff and bond industries.

## Feature

1. This Product have 9 stations, can choose different station and equip corresponding manipulator to meet different type of sealing requirement for plastic tube, laminated tubes, It is a multi-purpose machine.

2. Tube feeding, eye marking, tube interior cleaning (optional), material filling, sealing, batch number printing, finished products discharging can be performed automatically (the whole procedure).

3. Tube storage can through motor to adjust up-down height as per different tube length. And can with external reversal feeding system, makes tube charging more convenient and tidy.

4. The mechanical linkage photo sensor precision tolerance is less than 0.2mm. reduce the chromatic aberration scope between tube and eye mark.

5. Light, electric, pneumatic integrative control, No tube, no filling. Lower pressure, auto display (alarm); The machine stop automatically if tube error or open the safety door.

6. Double-layer jacket instant heater with inside air heating, it won't damage the pattern outer wall of tube and achieves firm and beautiful sealing effect.

## **Technical parameter**

Model	NF-60A
Capacity	30-50/min/max
Power Supply	50Hz/380V 3P
Weight	850kg
Dimension	1950×1000×1800mm
Filling Range	Plastic/laminated tube 5-250ml
Suitable Tube Length	Plastic/laminated tube 50-210mm
Suitable Tube Diameter	Plastic/laminated tube 13-50mm
Working Pressure	0.5-0.7MPa
Machine Case Body Material	304