

## Tube Filling Machines NF60F



NF60Z Automatic Tube Fillers are designed and engineered to produce outstanding quality and precision tube filling and sealing of metal plastic laminate aluminum laminate tubes with the output up to 60 tubes per minute. This machine is widely used in pharmaceutical, food, household chemical and cosmetic, etc., industries.

- ·Automatically completes the actions of tube loading, washing, positioning, filling, folding, coding, trimming and discharging tubes
- •Tube positioning is control by BANNER Photoelectric Sensor.•Equipped with Temperature Control and Separate Cooling System.
- ·No Tube, No Fill Alarm will go off!·Stainless Steel Construction and all parts contacted with material are high quality 316L stainless steel to meet cGMP standard.
- •Double Jacketed Temperature Control Hopper and Agitator are available as options.
- •Metal tube filler can be folded in the form of twice-edge, triple edge or U-shaped folding.
- ·Suitable for all kinds of metal tubes.
- •Provides high filling accuracy (±1%) for an extensive range of products, regardless of viscosity.
- •Mechanical drive system is easy to understand and maintain.
- SIEMENS Touch Screen Control Technology.
- ·SIEMENS PLC Control System·SIEMENS Variable Speed Converter—control production speed
- ·SIEMENS Electrical Components

## **Main Technical Parameters:**

Max. Speed:	Up to 60 tube/min
Dosing range:	5- 200 ml
Tube length:	50 - 240 mm
Tube diameter:	10 - 50 mm
Motor power:	1.1 KW
Plate:	9 stations
Dimensions:	1900x1100x1800mm (LxWxH)
Weight:	850Kg