



KP 350-B Inner Heating Automatic Plastic Tube Filling and Sealing Machine



This machine applies the transmission principle. It uses the slot wheel dividing system to drive the turntable to do intermittent movement. The machine has 8 sits. It can automatically put the tube inside the tube seat, fill the material into the tubes, heat inside of the tubes, seal the tubes, press the codes, and cut the tails and exit the finished tubes. Filling measurement is accurate. Heating time is stable and adjustable. Sealed tail looks pretty and neat and the trimming is very even. This machine has stable performance and work without any noise and pollution.

The part which is contact with the filling material is made of high-quality stainless steels. The parts which need to clean are made of quick-change device that is removable and convenient for washing.

If some materials need heating insulation, the heating thermostat device can be added outside of the feeding barrel.

Main functions

1. automatic tubes feeding
2. automatic filling (no tube no filling)
3. automatic heating
4. automatic sealing and pressing the batch, dates
5. automatic tail trimming
6. automatic exiting

Application range

It can fill and seal the plastic tubes and plastic-aluminum laminated tubes. It is widely used in the cosmetic, medicine, adhesive and shoe polish, food industries.

Characteristics

1. The material contact parts are made of stainless steel SUS304;
2. The connection of the various is used the quick-change device, which is easy to disassemble and clean;
3. High-quality pneumatic components.

Technical Parameters

Power supply	220 V, 50 HZ
Motor power	1.5 KW
Filling volume	5-250ml(customized)
Tube diameter	Φ10-40 mm,Φ40-50 mm
Tube length	50-200mm
Producing speed	30-45pcs/min
Filling accuracy	±1%
Dimension	1300*1080*1870mm
Weight:	680kg
Working air pressure	>0.5Mpa