

## *HX-009 Automatic Cream Tube Filling Machine*



Packry's HX-009 Automatic Cream Tube Filling Machine is suitable for filling all kinds of semi-viscous and viscous products into the designated tubes. The tubes will be internally heated by ultrasonic energy and can be coded with an optional date and lot number coder.

The HX-009 machines are widely used in the pharmaceutical, food, cosmetic and chemical industries. Tube feeding, marking identification, filling, folding or sealing, code printing, and finished product output are all conducted by a fully automated touch screen control system. It's easy to operate.

Operation: Artificial feeding tubes → Auto Tube orientation → Auto Filling → Auto sealing → Auto producing date printing → Auto trimming → Auto tubes output

Application: Plastic Tube, Aluminum Plastic Tube, Composite tube

### **Features:**

Digital ultrasonic system sealing (Automatic fit frequency, not need adjusting), it will with perfect and stable sealing result.

With tube orientation system

Sealing and cutting on the sametime.

With date coding

PLC control, it is easier to operation

Automatic loading tube, filling and sealing

Easy to change the difference tube size. it just change the tube holder ,save the cost

With CE certification, copy right license

## Advantages:

- It adopts ultrasonic sealing machine, good for difference products, Such as food, medical, cosmetic products. It will not hurting the products.
- Overload protection, phase separation protection, power-fail protection.
- Large Ultrasonic output power to ensure the sealing quality of various tube size and material.
- With tube end trimming
- Easy change working mold for difference tube diameter
- Adjustable tube length
- Machine include a gear pump filler( Good filling precision+- 1)

## Options:

- 304# Stainless Steel Body
- Mitsubishi PLC control
- Heating & Mixing Fuctions
- Change Different Filling Range:

## Specification:

Model	HX-009
Power supply	AC220V /110V 50/60HZ singe phase
Power	2KW
Filling Range	A:5-30ml B: 6-60ml C: 10-120ml D: 25-250ml E: 50-500ml
Filling Accuracy	±1%
Sealing Dia.	5-50mm
Max.height	10-250mm
Capacity	16-30 tubes/min
Air supply	0.6-0.8Mpa, 0.35m <sup>2</sup> /min
Hopper	30L (Customer-made available)
HS code	8 422 303 090
Dimension	1300*1540*1600mm, 450kg
Machine Body	304# stainless steel