

Automatic Tube Filling Machine



This machine is mainly used for Plastic & Laminated tube filling and sealing.

It has been widely used in the fields of Pharmacy, cosmetic, food and chemical etc.

This machine function is:

- 1. Automatic tube loading
- 2. Automatic benchmarking (Cursor positioning)
- 3. Automatic tube filling sealing & No tube no filling
- 4. Automatic heating sealing (Swiss hot gun heating)
- 5. Automatic printing the batch dates code
- 6. Automatic cut the over part with air blow after sealing then output finish product

MIC-R60 tube filling machine applicable to the pharmaceutical, food, cosmetics, daily chemical industry, the aluminum pipe for filling and sealing. Can all mushy, paste and viscous fluid and the material smooth accurately into the tube, and complete folding, sealing, batch number, production date. The machine adopts the touch screen and PLC control system in Taiwan, which realizes non-contact operation, intuitive and reliable operation. The machine has compact structure, automatic upper tube, and fully enclosed transmission. By the automatic control system to complete the supply pipe, washing pipe, the subject, filling, folding, sealing, coding, production process. By pneumatic method to complete the supply pipe, washing pipe, accurate and reliable action. Automatic calibration by using photoelectric sensor. Easy disassembly and easy adjustment.

Parameter:

Voltage	110V/220V/380V
Power	1.1kw
Filling Head	Diving piston filling
Air Pressure	0.6-0.8Mpa
Production Capacity	60-85 tubes/min
Filling Volume	1-300ml
Filling Error	±0.5g
Material	SS304/316
Dimensions	1950*800*1850mm
Weight	850KG