

Metal Tube Filling and Sealing Machine



Metal tube filling and sealing machine is targeted at cosmetics, light industry, daily chemicals, pharmacy, food and other industries. It is used for enterprise products to choose hoses as packaging containers. It can fill soft materials like ointment, cream, gel or viscosity fluid inside the tube, the end of the tube is folded and sealed to produce a finished product.

Product Features

- 1. High-end LCD display programming controller and operation screen combined with buttons grasp fully the equipment's operating conditions.
- 2. Completed automatically supplying pipes, benchmarking, filling with inert gas (optional), filling, sealing, coding, and export of finished products.
- 3. High-precision calibration system reduces color difference range.
- 4. Filling quickly and sealing accurately with PLC control system. (Suitable for multi-specification and multi-variety production).
- 5. Realize no tube no filling, insufficient tube supply, low air pressure, automatic display (alarm), automatic shutdown when opening the protective door.

Specifications

Filling tube	Aluminum Tube
Filling volume	5-150ml (tube) Adjustable
Filling accuracy	≤±1%
Capacity	1800-3000(tubes/h)
Tube diameter	ф10- 32mm
Tube length	185mm (Max. Length)
Hopper volume	40L
Power supply	380/220V (Optional)
Air pressure	0.5-0.7MPa
Equipped motor	1.1Kw
Machine power	2Kw
Dimension	1900×850×1900mm LxWxH
Weight	(Approx) 850kgs
Product source	China metal tube filling and sealing machine suppliers