

Tube Filling Sealing Machine YMGFP-100



The Tube Filling Sealing Machine is suitable for automatic filling and sealing of plastic and aluminum-plastic tubes. Widely used for creams, lotions, oil paste, glue, powder etc.

Options:

- Double jacketed temperature control hopper and agitator.
- Tube washing system
- Automatic products pumping system
- External system chiller
- Blowing suction hose cleaning device
- Mezzanine barrel insulation device
- Large feed tube device (floor external synchronization feeding tube machine)
- Shaped Sealing device (wavy Sealing device; arc-shaped Sealing device; T-type punching Sealing device)
- Multicolor filling system
- Before filling nitrogen device
- Automatic control feeding device (pump)
- Finished tube output conveyor

Key Features:

- Ideal for filling and sealing of plastic tubes and flexible compound tubes.
- PLC controls, no tube no fill, temperature and speed adjustable.
- Safety production and overload protection features are included.
- Kinds of filling nozzle prepared for products of different viscosity.
- High efficiency Swiss heater along with stable flowrate heating system.
- Intelligent design, durable, no tools necessary for adjustments and cleaning.
- Easy to operate and maintenance.

Technical Parameters:

- Filling volume: 5-400ml
- Tube diameter: Φ10-60mm
- Filling accuracy: ≤ ± 1%
- Capacity: 80pcs/min
- Air supply: 0.6-0.8Mpa
- Power supply: 220V 50/60Hz
- Power: 1.5kw
- Heater power: 3kw
- Air supply: 0.6~0.8Mpa
- Net weight: 800Kg
- Dimension: 2450×1200×2300mm