

Plastic Tube Filling Sealing Machine



Introduction:

- It can be used in the industries of pharmaceuticals, foodstuffs, cosmetics, daily chemicals for smoothly and accurately filling all kinds of pasty and viscous fluid and the materials alike, into metal tubes and then carry out tube end folding, sealing and lot number embossing.
- With touch screen and PLC control system, it is convenient and reliable. Compact design and auto tube feed. Driving part fully-closed.
- Tube washing and feeding marking identification, filling, folding, sealing, code debossing and finished product output all conducted automatically.
- Tube feeding conducted pneumatically, accurately and reliably.
- Various folding forms like two folding, three folding, and U-shaped folding can be carried out automatically in one machine by changing mechanical arms.
- The part contacting materials is made of 316L stainless steel, clean, sanitary and conforming to GMP.

Main technical parameters:

Filling speed	30-80 tubes/minute (customizable)
Production capacity	1800-4800 (tubes/h Adjustable)
Tube diameter	φ10-40mm
Tube length	210mm(Max. Length)
Hopper volume	40L
Filling volume	5-200ml
Filling accuracy	≤±1%
Power supply	380/220V(optional)
Frequency	50/60HZ(optional)
Compressed air	0.6-0.8mpa
Air consumption	600L/min
Power	2kw
Current	8A
Packing dimension	2050(L)*1400(W)*2180(H)cm
Machine size	2400(L)*1185(W)*2035(H)cm
Weight	Around 1600KG