

Automatic Plastic Tube Filling and Sealing Machine



The automatic plastic tube filling and sealing machine is used for filling all kinds of cream products. It's suitable for complex or plastic tubes, sealing and cutting the end of the tube, and printing date on it. Reliable and efficient.

Introduction:

The automatic plastic tube filling and sealing machine is used for filling all kinds of fluid material into complex or plastic tubes, sealing and cutting the end of the tubes, and printing date or series numbers on the end. Automatic Plastic tube filling and sealing machine is widely applied to daily chemical, pharmaceuticals, food, chemistry industry, etc

Usually, The automatic plastic tube filling and sealing machine will use together with the chilling machine. The chilling machine will cool down the tube quickly after sealing, and make the tube sealing firmly.

Guangzhou Aerospace automation & Technology Machinery Co.,Ltd. Is the manufacture of the cosmetic, chemical, Pharmaceutical and food production equipment. Covering a wide scope, which include Vacuum emulsifying mixer, liquid mixing machine, filling machine, tube filling and sealing machine and the color cosmetic making machine.

Features:

1. The automatic plastic tube filling and sealing machine, universal and multifunctional. The sealed end is firm and good-looking.
2. The filling nozzles in different specifications are provided for materials in different thickness.

3. The automatic plastic tube filling and sealing machine adopts mechanical structure, and running stable, high speed, high efficiency, low noise, simple structure, convenient operating and repair and fewer faults.

Advantage

1. The materials contacting part is made of SUS316L stainless steel, clean, sanitary and conforming to GMP for medicine manufacture.
2. With safety device, the automatic plastic tube filling and sealing machine is shut down when the door is opened and no tube no filling. Overload protection provided.
3. Our company also provide the project installation, debugging and stuff training service to customer's side, as customer's request.

Application

The automatic tube fill machine is widely used in the cosmetic, food, pharmaceutical.

Configuration:

Power Supply	380(220)V/50Hz		
Air Supply	0.6-0.8Mpa		
Air Consumption	<0.5m ³ /min		
Filling Volume	10-50ml	50-100ml	100-200ml
Volume Precision	≤±5%	≤±3%	≤±2%
Productivity	25-30pcs/min		
Tube Diameter	φ16-50mm		
Dimension(L*W*H)	1100*850*1500mm		
Weight	300kg		