



## *Plastic Tube Filling And Sealing Machine With Touch Screen*



This machine is mainly used for quantitative filling and sealing of plastic composite hoses as packaging container materials. This machine is widely used in packaging in medicine, daily chemical, food, chemical and other industries.

Operation process, manually insert the plastic composite hose into the indexing coil seat (16 stations), use mechanical transmission to automatically turn the position, photoelectric detection, confirm that the tube starts to automatically measure and fill the tube, and then perform two-way four-fold sealing, the finished product is withdrawn.

### **Technical Parameter:**

- 1) Touch screen operation, humanized design, simple and intuitive operation.
- 2) Servo filling control ensures the accuracy of filling.
- 3) Photoelectric sensor and pneumatic door linkage control.
- 4) Pneumatically executed control valve, high efficiency and safety. The flow channel can be adjusted and cleaned independently.
- 5) Adopting anti-drip and anti-drawing filling nozzle structure design.
- 6) The material of the whole machine is composed of stainless steel and anodized aluminum alloy. The part connected with the material is made of SUS304 stainless steel.
- 7) Filling range: 20-200ml
- 8) The filling speed of the automatic machine: 30-50 pieces/min (a little difference according to different products).
- 9) Sealing pipe diameter range: 13-50mm.
- 10) Hose height range: 80-220mm.
- 11) Voltage: 220V 50/60HZ.
- 12) Air pressure: 0.4-0.6Mpa.
- 13) (L×W×H): 1940 mm×1280mm×1780mm.
- 14) Machine weight: 650KG.