

Rotor Pump Filling Machine



Our rotary pump liquid filling machines are designed to meet the needs of high viscous products. This paste filling machine is our newly designed machine, which is used to fill high viscosity material, such as mayonnaise, cream, sauce etc. The rotary pump filler uses PLC controlled, with high production efficiency and low filling error. It features simple structure, high precision, Easy operation.

FEATURES:

- Use sanitary stainless steel rotor pump under the control of servo motor, which can achieve accurate metering.
- This rotary pump filling machine adopts PLC computer programmable control, which integrates light, machine, electricity, sensor and pneumatic execution.
- Adjusting filling volume is easy, only one button on the touch screen.
- No dripping, no wire drawing when filling
- Bottom up filling for anti-foam.
- Suitable for filling various from 700cp to 60000cp. Such as various sauces, honey, syrup, glue, cream, facial cleanser, fruit puree, edible oil, etc.
- Easy to operate and clean.
- Multi filling nozzles available.

TECHNICAL PARAMETERS:

- Filling speed: ≤4000BPH(8 filling nozzles/250ml)
- Filling volume: 50-5000ml
- Filling accuracy: 1%
- Bottle size: Φ50-160mm
- Air source: 0.6-0.8Mpa
- Power supply: AC380V, 50/60Hz
- Weight: 1250kg
- Dimension: 2400*1300*2350mm(L*W*H)
- Option: 4 filling nozzles/6 filling nozzles/8 filling nozzles