

## *Single Head Liquid Filling Machine RTFM-1-500*



Our automatic single head liquid filling machine is made of 304 stainless steel or 316L stainless steel. It has easy structure, great injection precision and convenient operation. It is widely used in food processing with long service life.

### **Description**

Rito machinery company's single head liquid filling machine has 1 filling nozzle, which filling speed can reach 30-40 bottles per min. This machine adopts serve butterfly valve system to drive the piston cylinder.

### **Feature:**

1. Filled with various liquids and band aids. Widely used in food, chemical, pharmaceutical, cosmetics and other industries.
2. Using pneumatic piston booster, volume measurement, pouring accuracy.
3. The machine is controlled by PLC programmable control system, special pouring tee. Equipped with touch screen interface system. Easy to operate.
4. When the bottle goes directly into the car. This is suitable for bottles of all sizes and shapes, including shaped bottles.
5. Our machine can adjust the mixing and heating functions according to the production needs to make the air intake and pouring more smooth.

**Machine Parameters:**

<b>Model</b>	<b>RTFM-1-500</b>
Capacity	30-40 bottles/min
Accuracy	>99.8%
Filling range	10-250ml, 50-500ml, 100-1000ml
Working process	5-7kg/m <sup>3</sup>
Net weight	300Kg
Outline Dim.(mm)	1500*750*1500mm