

## Automatic Liquid Filling Machine RTFM-2



This Automatic Liquid Filling Machine adopts high power photoelectric detection, and the machine accuracy rate is more than 99.5%, higher than the industry standard. Also, the machine speed can up to 40-60 bottles per minute. This machine uses the electronic servo filling technology of high filling accuracy, so it can operate normally in 24 hours working environment. It can be based on the size of the customer site, output, front and back of the process line control, improving efficiency and saving labor. Also, this machine has obtained the national patent, and does not need to stop the conveyor when filling.

## **Description**

RTFM-2 Automatic Liquid Filling Machine is the fourth generation innovative product of our company. This machine can fill various oils and viscous liquids, such as paint, edible oil, honey, cream, paste, sauce, lubricating oil, daily chemicals and other liquid products. It is made of stainless steel 304, and the material contact part is made of stainless steel 316, fully meeting the requirements of GMP, suitable for cosmetics factory, daily chemical factory, small and medium-sized oil and food factories, health products factory production packaging.

## **Technicial parameter:**

Applied bottle	100ml-5L
Production Capacity	40-60 bottles/minute
Filling type	Piston pump
Filling nozzle	2/4 high speed auto-sensed nozzles
cap wheels	4/8 wheels
Measuring accuracy	<±0.5%
Plugging rate	≥99%
Capping rate	≥99%
Air Source	0.3~04kfg/cm2
Power Supply	220/380V 50Hz
Power	2KW
Machine size	3000*1500*2200mm
Weight	580kg