

## *Fruit Juice Filling Machine RCGF24/24/8*



The series Fruit juice filling machine is specially designed to fill non-carbonated drink such as still water, flavor water, & wine in any shape 200ml to 2000ml PET bottles or glass bottle with screw caps, pressure caps etc.

1. The suspension bottleneck clamping design makes this machine more stable in the process of filling, and also avoids the failure caused by different bottle diameter and bottle height. The design also greatly reduces the number of changes required, making it easier to replace different bottle sizes;
2. Advanced gravity filling technology from Germany and Italy is applied on the machine, which assure quick filling and high accuracy of liquid level control;
3. Magnetic torque is applied on bottle screw-capping, Applicable to different types of cap requirements;
4. With automatic cap feed system, and controlled by PLC, can do No caps, no capping;
5. Human-machine interface touch-screen and PLC control system are adopted on the machine, Machine all parts are running in automatic grade;
6. All parts connected with liquid are made of food grade stainless steel 304/316;
7. All main electrical components makers are from world-known manufacturers;

**Main Parameter:**

<b>Model:</b>	<b>RCGF24/24/8</b>
Capacity:500ml(b/h)	10000
Bottle size(ml):	300-2000ml
Suitable Bottle(mm):	150-340
Suitable Cap (mm):	φ50-φ110
Filling Pressure:	Normal pressure
Power (KW)	6.3
Size : (mm)	3700×2570×2350
Weight:(kg)	5000