

## ***VFO-8M Automatic 8 Heads (Piston) Oil Filling Machine (Motor Control)***



VFO-8M Automatic 8 Heads (Piston) Oil Filling Machine (Motor Control) is suitable for easy volatilization, easy crystal, easy bubbly, strong corrosive liquid for rubber, plastic and high viscosity liquid, semi-liquid. The max filling volumes range is 500ml for once; the max filling speed can reach 4000 bottles/hour for 500ml.

### **Features:**

1. This is our newly developed filling machine, the whole parameter has match the international advanced level, partial has exceed the similar line abroad, also certified by the world famous chemical magnate.
2. This is a inline piston filling machine for cream and oil.
3. Adopts PLC and touch screen panel for control material, accurate measuring, advanced structure, stable operating, lower noise, large adjustment range, fast filling speed.
4. Adjust and meter figure in the touch screen control panel, also can adjust metering of each filling head.
5. The external surface of this machine is made of excellent stainless steel. Good appearance, apply to GMP standard.

**Technique Parameter:**

Outer Dimension (L×W×H)	2000mm×1100mm×2100mm
Weight	900kg
Bottle mouth size	$\geq 18$ mm the outer diameter (if $\leq 18$ mm that can be special designed)
Bottle Mouth Size	Height: 50mm—350mm
	Diameter: 30mm—100mm (Abnormal bottles also can be used.)
Power supply	AC 220V ; 50Hz
Power	2.5kW
The largest Filling Volume (once)	500ml (1000ml can be achieved by twice filling)
Error Range	$\leq \pm 1.0\%$
Pneumatic (air-operated) source	0.6MPa clean and stable compressed air
Filling Heads	8 Heads
Production capacity	< 4000 bottles/hour (take water for test)