

JF-P Semi-automatic Vacuum Perfume Filling Machine



Perfume filling machine is used for filling floral water, perfume and other water-based materials.

Function:

- A. This machine adopts fully pneumatic control so it is very suitable for the filling of high foam materials and different capacity of containers.
- B. The design concept of this machine which developed by our company is: through increase pressure on the filling head, vacuum generator achieve a partial sealing environment in the reflow liquid bottle and filling container. Thus generate a partial vacuum (negative pressure). Through vacuum suction to achieve filling process.
- C. This machine is an ideal type machine which can reach the ideal filling speed and effect after practical commissioning the machine as according to size of the filling container.

Feature:

1. Negative pressure suction fluid filling, product filling capacity based on liquid level height.
2. Equipped with wheel, convenient to move.
3. Suitable for glass bottle, or plastic bottles that is not easy to be out of shape after vacuuming.
4. Convenient adjustment, operation and maintenance.

Technical Parameters:

Model	JF-P
Air pressure	$\approx 0.7\text{MPa}$
Pressure relief valve	0.55-0.65MPa
Air consumption	0.3 cbm/min
Max height	250mm (adjustable)
Max bottle dia	90mm (adjustable)
Min bottle dia	5mm
Filling capacity	20-40 pcs/min
Filling volume	5-1000ml
Filling accuracy	$\pm 1.5\text{g}$
Noise	70db (a)