

Automatic Perfume Filling Inner Outer Capping Machine



A semi-auto soft glue filling and capping machine is mainly used for glass bottle perfume filling and capping.

This machine is auto negative pressure vacuum perfume filling machine, auto bottle detecting(no bottle no filling), filling for three times. Auto dropping of crimp pump cap, circulation of spray bottles' die set, It is wide adaptability which can meet to requirements of different dimension and filling volume of containers.

This filling machine can be divided into automatic bottles feeding (Also can use choose manual load bottle) automatic filling, automatic pump cap capping head, pre-capping head for regulate and tighten up pump cap head and automatic capping etc.

Advantage:

1. Vacuum back-suction filling (double-jackets filling head)
2. Suction liquid back control filling liquid level
3. Pre-tighten up and regulate position of pump cap head.
4. Automatic filling and capping, no bottle no capping/no filling
5. Capping head twist and torque is adjustable

Suitable:

- Glass perfume bottle with metal spray cap
- Glass perfume bottle with inner plug and outside screw cap
- Plastic perfume bottle with plastic spray cap
- Plastic perfume bottle with inner plug and outside screw cap
- Machine could customized according to different type bottle and caps

Powering Machine is one of the toppest perfume filling machine, perfume bottle filling machine, small bottle filling machine factory. During these years of exporting, Powering Machine now has rich experience in the worldwide markets.

Parameter

Filling nozzle	2 piece one piston filling nozzle one vacuum filling nozzle
Filling form	Piston and vacuum filling
Filling accuracy	+/- 1mm
Controller	PLC+ touch screen
Air pressure	0.6-0.8Mpa
Conveyor motor	370W adjust transducer motor
Filling volume	50-150ml
Filling speed	20-30 bottle per min
Material tank / bottle table	25L / 600*300 mm length and width 2 pieces (input and output)
Machine Filling nozzle tank	SUS 304
Conveyor belt	82mm SUS 304 Chain belt 750mm +/- 25mm
Power	1Kw 220v single phase 5 wire