

Automatic Piston Pneumatic Filler Cosmetic Cream Filling Machine



This series filling machine are suitable for filling cream, ointment, lotion, shower, gel, and liquid products etc. The machine can be used for traditional cylinder filling power, also can adopt servo motor as power filling, Compared with the traditional cylinder, servo motor filling accuracy is higher, the accuracy can reach $<\pm 0.5\%$, it has the characteristics of high efficiency, high precision, high hygiene standards.

Overview

Automatic cream filling machine combines functions, such as automatic bottle picking, negative ion air clean, servo filling, automatic pick and place inner pads, automatic pick and place caps, automatic torque capping, and automatic bottle clipping transition. The equipment has a high degree of automatic level and just occupy a small footprint.

Features

1. The filling pump is piston pump. It is easy to clean. It is able to wear and tear.
2. The mechanical hands of the machine absorb the stopper and cover with vacuum by rotation of the cam.
3. Capping parts use the transverse torque and automatic slipping unit. So it does not hurt the cover. so the design protects the beautiful of the packaging material.
4. The machine is controlled by touch screen.

Parameter

Applied Bottle	2-200ml
Productive Capacity	30-50pcs/min
Filling Tolerance	0-1%
Qualified Stoppering	≥99%
Qualified cap putting	≥99%
Qualified capping	≥99%
Power Supply	110/220/380V ,50/60HZ
Power	1.5KW
Net Weight	600KG
Dimension	2500(L)×1000(W)×1700(H)mm