

Semi-auto Capsule filling machine



Main Technical Parameters

Capacity (pcs/h)	10000-15000
Total Power	380V/50Hz 3.1kw
Suitable Capsule	0# 1# 2# 3# Mechanism Standard Capsule
Air Pressure (Mpa)	0.4-0.6
Air Supply	$\geq 0.1 \text{ m}^3/\text{min}$
Vacuum (m ³ /h)	40
Overall Dimension (mm)	1200×720×1600(L×W×H)
Weight (kg)	330



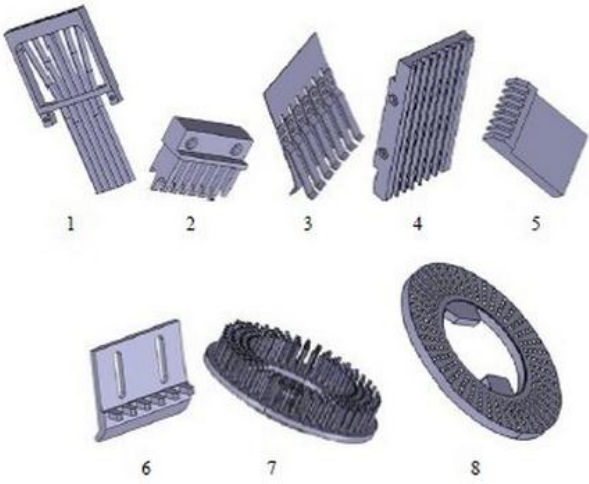
Capsule filling machine use electric and pneumatic parts, adopting microcomputer programmable controller, touch panel, frequency control, automatic counting is equipped with electronic devices, can automatically complete the capsule of the position, separation, filling and locking action, reduce labor intensity, improve production efficiency and meet the health requirements of pharmacy.

Features:

1.It has independent empty capsule feeding station, powder feeding station and capsule closing station. The medium process need to be processed by hand. The machine adopts variable speed control, the operation is very easy and simple, and the powder material feed correctly. The machine body and working table adopt S.S304 material meet the sanitary requirement of pharmacy. It is suitable for filling powder and granular material in pharmacy and health food industry.

2.Feeding and filling adopt frequency conversion stepless speed change, automatic counting and setting program and running

3.Very little requirement to the capsule,high effective capsule

No.	Name	Material
1	Capsule-dispensing pipe	Cu & SS
2	Capsule-pressing head	Cu
3	Capsule-carrying switch	Cu
4	Capsule-carrying comb	Cu
5	Capsule-carrying comb base	Cu
6	Capsule-driving plate	plate Al
7	Pin disk Cu	Cu & SS
8	Capsule ring	Al



Polishing machine



Capsule Polisher is new specialized pharmaceutical equipment used to polish and clean the dust which adheres to the surface of capsules or tablets with the aid of the drive of the stepless electric motor, in order to improve the degree of finish and meet the requirements of the health standard of the pharmaceutical trade. It is applicable to the production of capsules and tablets of various specifications.



Features:

1. High efficiency output in 48,000/160,000/72,000 tablets/h
2. Close structure in according with GMP STD
3. Operation nicety, safety and reliable
4. Velocity modulation
5. Capsule acceptability more than 99%, dosing precision

Including capsule filling machine and standard size mold
and capsule polisher