

Semi-Automatic Horizontal Capsule Filling Machine



SINOPEL manual semi-automatic horizontal capsule filling machine is a new type of medicine filling machine with a novel structure and attractive appearance. This machine is developed on the base of the DTJ-C model machine (old type), it is more easy, convenient, higher filling accuracy compare with the old one. All the capsule filling format (tooling/mold) parts are made in cylinder type positioning device, that can reduce time to change the mold, only 5-8 minutes, all the job of mold exchange can be done.

Under both electrical and pneumatic control and equipped with an automatic electronic counter and computer-controlled speed-adjusting device, the horizontal capsule filling machine can accomplish the positioning, separation, filling, and locking of capsules. In place of manual capsule-filling, it can reduce labor intensity and raise productivity. Its filling amounts are accurate and up to sanitary standards for pharmaceuticals. China machine-made or the imported capsules are applicable to this capsule filling machine, with which the finished product qualification rate can be above 99%

Product Details

- Matching different size formats to fill 00#~ 4#capsule;
- One size capsule matched one set format;
- It can finish the whole filling capsule process, adjusted the capsule of cap and bottom, open the cap and bottom, filling powder, get rid of unqualified capsules, close the capsule, finished capsule;
- Satisfied GMP standard, the powder will not be pollution, save powder materials than automatic capsule filling machine. Easy to be clean;
- Low wear and tear. The structure is new, improved design;
- Can filling all kinds of Chinese and foreign medicine powder, and granules;

Technical Parameters

Output	10000~25000 pcs/h
Filling Range	00#~5#
Filling Type	Powder/Micro Pill
Power Supply	380V 50HZ 3P
Vacuum Pump	40m ³ /h
Auxiliary device	Air Compressor
Weight	400kg
Dimension	1200x700x1600mm