BGN-208 Capsule-Filling Machine



The BGN-208 Capsule-Filling Machine is a new type of medicine filling machine with novel structure and attractive appearance. Under both electrical and pneumatic control and equipped with and automatic electronic counter and computer-controlled speed-adjusting device, the machine can accomplish the positioning, separation and locking etc. 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 pharmaceutics.

The machine consists of capsule-feeding, U-turning and separating mechanism, material medicine-filling mechanism, locking device, electronic speed varying and adjusting mechanism, electrical and pneumatic control system protection device as well as accessories such as vacuum pump and air pump.

China machine-made capsules or the imported are applicable to this machine, with which the finished product qualification rate can be above 97%.

Usage:

This machine collects machine, electricity and air to a body, separately completes the functions as filling and closing etc. Featured by easy operation and accurate filling, it is suitable for filling powder or pellet medicine and health products into capsule.

Feature:

- 1. The feeding propeller and filling rotary table are all adopted with stepless frequency control that can be set to run automatically
- 2. Remove the traditional gearbox, which has simple and cramped construction, easy maintenance and operation.

Technical data:

Production efficiency	1-25000pcs/H
Applicable capsules	No. 1,2,3
Total power	2.21KW
Power supply	380V/50Hz 220V/60Hz Three phase four-wires
Overall dimensions	1200*700*1600mm(L*W*H)
Weight	330KG