

## *Full-automatic Capsule Filling Machine SFK-3000*



SFK-3000 full automatic hard shell capsule filling machine adopts an international advanced design concept. Through the clearance operation, the full automatic hard capsule filling machine is completed by the pressure type of the high precision metering disc filling rod.

The design of the equipment parts is precise, the appearance is beautiful and practical, the operation is smooth, the mold can be replaced simply and quickly, and the capsule sorting, separating, filling, removing, locking, ejecting, cleaning and many other processes can be completed automatically.

The equipment design is fully in line with the requirements of CGMP and FDA specification. It is an intelligent device for pharmaceutical production, health care products and capsule production in food industry.

### **Feature**

- The equipment adopts the international high quality electrical components, so that the service life of the electrical parts of the equipment is longer and more stable.
- The equipment adopts monolithic platen design, each movement part is sealed to avoid the powder penetrating into or out of the room as much as possible to ensure the cleanliness of the workshop. All the motors that the equipment adopted are with low energy consumption, which fully achieves energy saving
- The equipment adopts German SIEMENS system, SIEMENS inverter drive, stepless speed regulation, SIEMENS PLC program control, stable operation, safe and reliable

## Specifications

<b>Machine model</b>	<b>SFK3000</b>
<b>Max capacity</b>	176400 capsules/hour
<b>Suit for capsule size</b>	00#-5#
<b>No.of segment bores</b>	21
<b>Power</b>	10kw
<b>Machine dimensions</b>	2020*1276*2343mm