

## *NJP 200C Automatic Capsule Filling Machine*



NJP-200C full-automatic capsule filling machine fills powder, particles and tablet materials into empty capsules. The device conducts filling through stopples, batches and frequency control.

### **Features and innovations**

1. Simple and easy to operate, clean and maintain.
2. Automatic operation, such as Opening and locking of capsule, more safe and convenient.
3. Equipped with inching control system, which makes it easy and convenient for cleaning, loading and unloading of upper and lower dies.
4. Equipped with gate control security system and mechanical failure security system, which provides functions of automatic alarm and shutdown.
5. Automatic alarm and shutdown will be activated when lacks empty capsule or powder.
6. The plane cams are running in the mode of double rails, where the two axes run out separately. It can improve the operation accuracy and meanwhile eliminate the possibility of collision between the lower die and the dosage disc.
7. Precise and accurate filling process, leading to proper filling levels of all the capsules
8. Most parts are enclosed tightly , which can prevent the entry of dust and other foreign materials.
9. Compliant to different quality standards such as CE and cGMP.

**Specification:**

<b>Model</b>	<b>NJP-200C</b>
Filling capacity	12000pcs per hour
Power supply	380/220V 50Hz, 3 phases
Segment bores	2 holes
Vacuum	20m <sup>3</sup> /h-0.04-0.08Mpa
Dust collector	17.6Kpa 180m <sup>3</sup> /h
Air compression	Air consumption 4m <sup>3</sup> /h Pressure 5-7Kg
Filling percentage	Empty capsule 99.9% filled capsule 99.8%
Capsule size	00,0,1,2,3,4,5# safety capsule A-E
Filling accuracy	Western medicine $\pm 3\%$ Chinese medicine $\pm 4\%$
Filling contents	Powder, Granule, Pellet