

## ***NJP-1200C Automatic Capsule Filling Machine***



It adopts multi-bore dosing, intermittent motion and frequency control. It is suitable for automatically completing capsule feeding, separating, filling, (waste-capsule rejecting), closing, finished product rejecting for powder or micro pill medicine in capsule. Its characteristics are advanced structure, the newest closed rotary turntable, high precision, low noise and best suitable for domestic machine-made capsule, and soon the key parts of the bearing and electrical equipment adopts international famous brand, performance stability and can be run at a high speed.

All parts contacting the medicine powder are made of quality stainless steel, provided dust collector, meets GMP requirements.

### **Performance and Characteristics:**

- ◆ Small volume, low consumption of energy, simplification in changing modules. Easy operating and cleaning.
- ◆ A fully enclosed turntable design prevents the machine from sticking to the oil due to long time use.
- ◆ The rotating parts are completely closed and have excellent lubricating conditions, No oil stains on the working bench. avoiding the cross pollution with medicines.
- ◆ Adopt the design of cam lower location, equipped with pressure atomizing oil pump, maintains the inner lubrication of cam slot to a full extent, reduce abrasion, thus extends the service life of change parts.
- ◆ There is a blocking plate around the dose disk. which effectively recycle the powder thrown out from the lower disk of dosing tray through another pipeline and meanwhile reduce the dust on the working table.
- ◆ Adopt SIEMENS human-machine interface and PLC programming controller.

## Technical Parameters

Model	NJP-200C	NJP-400C	NJP-800C
Items			
Output(pcs./min)	200	400	800
No.of setgment bores	2	3	6
Applicable capsule	00#-4#	00#-4#	00#-4#
Total Power	3Kw	3Kw	4Kw
Weight of main machine	600Kg	700Kg	800Kg
Overall dimensions(mm)	610*670*1600	730*950*1700	800*1000*1800

Model	NJP-1200C	NJP-2300C	NJP-3500C
Items			
Output(pcs./min)	1200	2300	3500
No.of setgment bores	9	18	25
Applicable capsule	00#-4#	00#-4#	00#-4#
Total Power	5Kw	8Kw	10Kw
Weight of main machine	900Kg	1500Kg	1600Kg
Overall dimensions(mm)	800*1000*1800	1010*1080*2000	1400*1380*2000