



## *NJP-3500C Hard Gelatin Capsule Filling Machine*



Automatic capsule filling machine is Small size, low noise with PLC and touch screen control, operates steadily and reliably.

### **Main Features:**

1. NJP-3500C automatic capsule filling machine has been improved the inner design turret, and imports beeling bearing for each machine from japan directly, so that it can be sure a longer usage life and precision of the machine.
2. The working station cam runs under the good lubricating condition, and maintains the inner lunbrication of cam slot to a full extent, increasing the pressure pulverization oil pump, thus extends the operation life of the spare parts.
3. It adopts enlarged cam, tianhong has becoje the one who matched the cam of RU100 to RU 83, while it enhanced the stability of the machines and extends the life of the machine to a great extent.
4. It is controlled by the computer, has as stepless timing with the frequency conversion the numeral showing makes an easy operation and clear appearance.
5. The multi-bore dosing bring a precision dosage; the good capsule applicability makes a high capsules qualified rate more than 99%. It can be filled with the Chinese traditional medicine and the western medicine.
6. Add the extra function of capsule control switch. Control the capsule outside of the machine, it is more safely and quickly.
7. Add the click-moving control system, make and easier operation and clearness.

## Machinery Characteristic:

1. Working steady, safe and reliable enough.
2. Capsule qualified rate is more than 99% with the precise dosage.
3. Timing frequency-conversion, programmable controlled.
4. New closed structure, accord with GMP standard.

## Technical Parameters:

Model	NJP-3500C
Capacity	3500 pcs/min
Applicable capsule	000,00,0,1,2,3,4,5#
Applicable material	Powder,granule,pellet,tablet
Filling precision	Western medicine:±3%
	Chinese medicine:±4%
Main material	Main parts of machine are made of SS304, the mold is SS316L and seven lines of aviation aluminium materials.
Power	380/220V 50Hz
Noise	<75DB(A)
Weight	2200Kg
Outline dim.	1170×1560×2000(mm)