



## *NJP-2 -3500C Automatic Capsule Filling Machine*



### **Features**

1. This automatic capsule filling machine improved the internal design of turn plate, adopt with original Japanese linear bearing to ensure the precision and service life.
2. The machine is designed cam behind and the pressure spray oil pump is added to lubricate the cam, cut the abrasion and extend the service life of spare parts.
3. The automatic capsule filling machine made by China manufacturer is designed of increased cam indexing box, box model RU140 and RU125, greatly improved the stability and service life of the machine.
4. PLC Speed control by frequency variation, LCD screen display makes operation more convenient.
5. The automatic capsule filling machine adopts with 3D adjustment structure and the even gap which makes calculation accurate.
6. There is a control switch outside the machine. It's more convenient and safe.
7. We added a pointing control system to the machine to improve the user friendly experience while producing and cleaning.

## Machinery Characteristic

1. Work steady, safe and reliable.
2. Capsule filling accurate.
3. PLC Speed control by frequency variation
4. New enclosed structure, meet the requirement of GMP.

## Parameters

Model	NJP-1200	NJP-1500	NJP-1800	NJP-2000
Capacity	72000 capsules/h	10800 capsules/h	120000 capsules/h	120000 capsules/h
No. of Segment Bores	9	16	16	18
Net Weight	1100kg	1100kg	1100kg	1100kg
Dimension	960mm×1000mm×1900 mm	1180mm×1300mm×1900mm		
Power Supply	220/380V, 3 PHASE, 50/60 Hz (For customer to designate)			
Main Motor	1.5kW	2.2kW	2.2kW	2.2kW
Vacuum Power	2.2kW	2.2kW	2.2kW	4kW
Vacuum Pump	40 m3/h 0.04-0.08 Mpa	20 m3/h 0.04-0.08 Mpa	20 m3/h 0.04-0.08 Mpa	40 m3/h 0.04-0.08 Mpa
Dust Collector	24.5Kpa 210 m3/h			
Noise	< 80dB (A)			
Capsule Size	00#-4#	00#-4#	00#-4#	00#-4#
Filling Error	±2.5%-3.5%	±2.5%-3.5%	±2.5%-3.5%	±2.5%-3.5%