



## *NJP-7200 Automatic Capsule Filling Machine (Dividing Box Serial, Touch Screen)*



Automatic Capsule Filling Machine has been designed and developed to fill hard gelatin capsules with powder or pellets. It is an extremely durable and reliable machine that fill dosages to the highest accuracy. It can be applied the wide range of capsules at all sizes and guarantee the integrity of all capsules

### **Feature:**

1. Compact structure, all-seal size, meet GMP standard;
2. Using Japan Mitsubishi driving, stepless speed regulation, Japan Mitsubishi PLC program control; Transfomer driver; steadily working; reliable.
3. Capsule usage rate  $\geq 99\%$
4. Dosing weight adjustable, dosing weight tolerance  $\pm 5\%$
5. Safety Sensors Sensitive to shut the machine down automatically in the event of problems when no capsules, no powder, door opened, and abnormal load.
6. Average output around 60 000 capsules per hour. Efficiency and Accuracy.

## Technical Parameter

<b>Model</b>	<b>NJP-7200</b>
Output	7200 Capsules/Min, 432,000 Capsules/H
Dividing device	RU180S, RU140S
Index table	12 partition, seal type
Capsule size	00#~5#
Hole No.	56
Row	4
Filling precision	≥99.5%
Capacity of filling	Filling quantity of arbitrary adjustable, the load difference ±5%
Feature of controler	Round corner-hung touch screen or push button
Operation driver system	Variable frequency drive operation, safe and reliable
Cleaner	3 KW
Water circulation vacuum pump	2BVC-5110 4KW water circulation vacuum system
Electrical appliance	Mitsubishi Inverter, PLC program
Main motor	3.7 KW
Total power	11 KW
Weight of main machine	3500 Kg
Dimension	(1725L X 1420W X 2600H) (mm)