

# Automatic Capsule Filling Machine NJP-800C



The NJP-800C is a reliable machine that fills empty capsules with medicine powder, tiny pellets, or granules. It finishes the whole production process by itself. This capsule filler picks up empty capsules, opens and fills them with the right amount of powder. Then it closes the capsules perfectly. This model works fast, filling up to 48,000 capsules every hour.

The NJP-800C accomplishes the work with 10 specialized stations, each with a distinct function, such as sorting, filling, and error checking. It even has a vacuum cleaner to keep everything tidy. The machine is safe too, with locked doors and sensors to stop if something goes wrong.



## Features

- ✓ **Precise dosing.** It measures powder perfectly, so every capsule has the right amount of medicine.
- ✓ **Easy adjustments.** You can change settings for different capsule sizes and powder types without tools. It saves much time and energy.
- ✓ **Quiet operation.** The machine runs smoothly with low noise with a smart design.
- ✓ **Strong vacuum system.** It can gently separate capsule caps and bodies without breaking them.
- ✓ **Smart alarms.** It beeps or stops if something's wrong, like running out of powder.
- ✓ **Long-lasting and easy to clean.** This automatic capsule filler is made with tough metal and grease to keep it running for years. The design also makes the clean and maintenance easier.

## Technical Parameters

Model	NJP-800C
Maximum Output	48,000 capsules per hour
Capsule size range	00#, 0#, 1#, 2#, 3#, 4#
Electrical Supply	AC3 ~ 380/220 V, 50/60 Hz (customizable)
Total Power	5 kW
Vacuum	0.04 ~ 0.08 MPa
Compressed Air	NLT 5 kPa
Ambient Temperature	21 ± 3°C
Relative Humidity	45-50%
Overall Dimensions	Length: 1,080mm Width: 1,240mm Height: 1,950mm Weight: 850kg