

Fully Automatic Capsule Filling Machine NJP-series



The high filling rate of the capsule filler makes it suitable for manufacturers in the pharmaceutical, veterinary, food and chemical industries. Meets the demand of low maintenance costs and large-scale production capacity.

Main Feature:

The benefits that you will enjoy from using the automatic capsule filler machine include:

1. The machines are simple and easy to operate, clean, and maintain at very low costs.
2. It has adjustable and flexible settings that will improve the levels of capsule filling and production.
3. Most parts of the machine are enclosed tightly thus preventing the entry of dust and other foreign materials.
4. Since the filling process is automatic, the machine saves time and energy through a fast filling process.
5. The machine also comes with automatic sensors that will warn you of any imminent danger in the machine's operations.
6. The sensors will also assist in the predetermination of the filling levels in different hoppers.
7. It has different parts that will maintain the integrity of the capsules leading to minimal or no damages on capsules.
8. The filling process is precise and accurate leading to proper filling levels of all the capsules.
9. You can easily integrate the machine properly with other machines for a complete encapsulation process.
10. The machine is also compliant with the right quality standards such as CE and GMP that ensures high-quality standards.

Technical Specifications

Product Model	NJP-200	NJP-400	NJP-600
Production Capacity	200grains/min	400grains/min	600grains/min
Applicable Capsule	0#-5# Safety Capsule A-E	0#-5# Safety Capsule A-E	0#-5# Safety Capsule A-E
Compressed Air	0.06m ³ /min 0.3mpa	0.06m ³ /min 0.3mpa	0.06m ³ /min 0.3mpa
Vacuum	-0.02~-0.06mpa	-0.02~-0.06mpa	-0.02~-0.06mpa
Water Flow	250L/h	250L/h	250L/h
Voltage	380V 50Hz	380V 50Hz	380V 50Hz
Motor Power	3.7kW	3.7kW	4.9kW
Machine Dimensions	720*680*1700mm	720*680*1700mm	930*790*1930mm
Machine Weight	700kg	700kg	700kg

Product Model	NJP-800	NJP-1200	NJP-2000
Production Capacity	800pcs/min	1200pcs/min	2000pcs/min
Applicable Capsule	000#-5#	000#-5#	000#-5#
Compressed Air	0.06m ³ /Min 0.3Mpa	0.06m ³ /Min 0.3Mpa	0.06m ³ /Min 0.3Mpa
Vacuum	-0.02~-0.06Mpa	-0.02~-0.06Mpa	-0.02~-0.06Mpa
Water Flow	250L/h	250L/h	250L/h
Voltage	380V 50Hz	380V 50Hz	380V 50Hz
Motor Power	4.9kW	5.75kW	6.45kW
Machine Dimensions	930*790*1900mm	1150*1040*1900mm	1150*1040*1900mm
Machine Weight	800kg	900kg	1500kg