

NJP-200 Automatic Capsule Filling Machine



The NJP-200 full-automatic capsule filling machine is a replacement product for eliminating the semi-automatic capsule filling machine. The device is most suitable for use in hospitals, medical research institutes, laboratories, universities, small pharmaceutical factories and health care plants Customers' favor.

Features:

- 1. The equipment is small in size, low in energy consumption, easy to operate and easy to clean.
- 2. Product standardization, equipment parts can be interchanged universally, and mold replacement is convenient and accurate.
- 3. Adopt cam under-design, increase pressure atomizing oil pump, keep lubricating in cam groove, reduce wear and prolong service life of parts.
- 4. Adopt high-precision indexer, small vibration, working noise is less than 80db, use vacuum positioning mechanism to make the probability of capsule on reaching more than 99.9%.
- 5. The three-dimensional adjustment is based on the plane below the dose plate, and the gap is uniform, which effectively guarantees the difference in loading volume and is very convenient when cleaning.
- 6. Man-machine interface, complete functions. When there is a shortage of materials and a lack of sacs, and the material channel is faulty, it will automatically alarm and shut down, and display the real-time measurement of each grain and the cumulative output.

Technical Data:

Model	NJP-200
Capacity	200Capsules/min
Filling type	Powder, Pallet, Tablet
No.of segment bores	2
Power Supply	380/220V 50Hz
Suitable Capsule Size	capsule size00"-5" and safety capsule A-E
Filling error	±3%-±4%
Noise	≤75dB (A)
Making rate	Empty capsule99.9% Fully capsule over99.5
Machine Dimensions	750*680*1700mm
Machine Weight	700kg
Mould Cooling	Tap water or recycling water
Overall Dimensions (mm)	2300x500x1420 (LxWxH)
Weight (Kg)	600