

NJP-400 Automatic Capsule Filling Machine



The NJP-400 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-400
Capacity	400Capsules/min
Filling type	Powder, Pallet, Tablet
No.of segment bores	3
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