

NJP-1000 Fully Automatic Capsule Filling Machine



NJP-1000 model fully automatic filling machine is a new product which replace the semi-automatic capsule filling machine, this equipment is especially suitable for hospitals, medical research institutions, pharmaceutical and health small factories, and they are welcomed by all customers.

Features:

1. The equipment has small volume, low power consumption, east to operate and clean;
2. Products standardized, components can be interchanged, replacement of molds are convenient and accurate;
3. It adopt cam downside design, to increase pressure in atomizing pumps, keep cam slot well lubricated, reduce wearing, thus prolong the working life of the parts;
4. It adopt high precision graduator, little vibration, noise below 80db and use vacuum positioning mechanism to ensure the capsule filling percentage up to 99.9%;
5. It adopt a plane in dose-based 3D regulation, uniform space, effectively guaranteed load difference, rinsing very convenient;
6. It has man-machine interface, complete functions. Can eliminate faults such as materials shortage, capsule shortage and other faults, automatic alarm and shutdown, real-time calculation and accumulation measurement, and high accuracy in statistics.

Technical Parameters

Model No.	NJP-1000
Capacity	1000 capsules/min
Filling type	Powder, Pellet
No. of Dose/holes of each mold	2
Suitable for Capsule	00#, 0#, 1#, 2#, 3#, 4#
Filling error	±3%-±4%
Noise	≤75dB(A)
Voltage	380V 50Hz 3P
Total Power	3.75Kw
Overall Weight	600Kg
Gross Weight	650Kg
Machine Dimension	750mm. (L) * 680mm(W) * 1700mm(H)
Packing Dimension	1600mm. (L) * 1050mm(W) * 1900mm(H)