



NJP-400 Fully Automatic Capsule Filling Machinery



This model NJP-200/400 is designed by our factory and it is widely welcomed by the pharmaceutical scientific researching institute, hospital, and small-scaled pharmaceutical factory. It is applied to fill the pharmaceutical, medicine, and chemicals (powder, Pellet, granule, pill), also can be used to fill vitamin, foodstuff and animal drug, etc.

It has been replacing the semi-automatic capsule filling machine with its high working efficiency and the outstanding features.

Features

- Touching-Screen, PLC program control panel with LCD.
- Capsule vacuum positioned mechanism to make the capsule qualified over 99%.
- Removable powder hopper for cleaning and easy auger adjustment easy to change filling weight.
- Easy speed selection and closed capsule length adjustment.
- Electrical Appliance control system approved to CE, and international standard.
- Quick and accurate change part set-up, easy to remove rotary table and ring carrier assembly.
- Fully enclosed rotating table and dosage stations for integration of the whole capsule filling plants.
- Large cam mechanism keeps the rotating table of mould together with the whole equipment running in balance, and completely guarantees the machine operating with highest precision and accuracy.

Technical Parameters

Model	NJP-400
Capacity	400 capsules/min
No. of Dose	3
Hard Capsule Size	00#, 0#, 1#, 2#, 3#, 4#
Total Power	3Kw
Overall Weight	700Kg
Machine Dimension	730mm. (L) x 950mm(W) x 1700mm(H)
Accuracy	+ 1% Depending upon the consistency, uniformity & bulk density of powder under the controlled level of humidity.