



NJP-1200C Automatic Capsule Filling Machine



This machine is PLC and HMI controlled. It is widely applied in pharmaceutical and chemicals (powder, Pellet, granule, pill), also can be used to fill vitamin, food stuff and animal drug, etc.

- Capsule vacuum positioned mechanism to make the capsule qualified over 99%.
- Removable powder hopper for cleaning and easy auger adjustment easy to change fills weights.
- 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 dosing stations and rotating table for integration of the whole capsule filling plants.
- Large cam mechanism keeps the rotating table of mould together with the whole equipment running with balance, and completely guarantees the machine operating with highest precision and accuracy.

Technical Parameters

Model	NJP-1200C-2
Working Capacity	1200 capsules/min
No. of Dose	9
Size of Hard Capsule	00#, 0#, 1#, 2#, 3#, 4#
Total Power	6.6KW
Main Motor	1.5KW
Vacuum pump	2.2KW
Dust collector	2.2KW
Noise	<80DB
N.Weight	1100Kg
Machine Dimension	860mm (L) x 940mm(W) x 1900mm(H)
Accuracy	± 1% Depending upon the consistency, uniformity & bulk density of powder under the controlled level of humidity.