NJP-7500 Automatic Capsule Filling Machine

It adopts optimization design combined the characteristics of Chinese medicine and the requirement of GMP, it has the characteristics of compact mechanism, small volume, lower noise, precision filling dosage, multi-function, running stably etc. It can finish the following motion at same time: capsule feeding, capsule separating, powder filling, capsule rejecting, capsule locking, finished capsule discharge and module cleaning etc. This machine is designed for meet the volume-produce on the basis of model NJP-1200 automatic capsule filling machine. It increases the lifting mechanism that easy to clean. It saves the cost and manpower for the enterprise that need volume-produce.

Feature:

- It has been improved the inner design turret, and imports beeline bearings for each machine from Japan directly, so that it can be sure a longer usage-life and precision of machine.
- The working station cam runs under the good lubricating condition, and maintains the inner lubrication of cam slot to a full extent, increasing the pressure pulverization oil pump, thus extends the operation life of the spare parts.
- It is controlled by the computer, has a stepless timing with the frequency-conversion, the numeral showing making an easy operation and clear appearance. The multi-bore dosing brings a precision dosage (It is controlled around ±3.5 %): the good capsule applicability makes a higher capsule qualified rate (≥ 99%). It can be filled with the Chinese traditional Medicine and the western medicine.
- It has protector equipment for the operator and the machine. It has automatic pause equipment when it is lack for the material. It has a steady and safe working; It is the best choice for the hard capsule Made factories.

Technical Parameters:

Model	NJP-7500
Productivity	450000 Capsules/H
Size of Capsule	Capsule size 00#-5# and safety capsule A-E
Total Power	13.5KW
Water Supply	500L/h,0.2-0.10Mpa
Compressed air	0.2m^3/min 0.3-0.4 Mpa
Overall dimensions	1700x12200x2150mm
Weight	3800Kg