



Medicine Automatic Hard Capsule Filler Machine NJP-950,1250B/C/E



1. Application:

Pharmaceutical, medicine, and chemicals (powder, Pellet, granule, pill), also can be used to fill vitamin, foodstuff and animal drug, etc.

2. Features:

- 1) Touch-Screen, PLC program control panel with LCD.
- 2) Capsule vacuum positioned mechanism to make the capsule qualified over 99%.
- 3) Removable powder hopper for cleaning and easy auger adjustment, easy to change fills weights.
- 4) Easy speed selection and closed capsule length adjustment.
- 5) Electrical appliance control system approved to CE, and international standard.
- 6) Quick and accurate change part set-up, easy to remove rotary table and ring carrier assembly.
- 7) Fully enclosed dosing stations and rotating table for integration of the whole capsule filling plants.
- 8) Large cam mechanism keeps the rotating table of mould together with the whole equipment.

t running with balance, and completely guarantees the machine operating with highest precision and accuracy.

3. New design of full enclosed rotating table

- 1)With high efficiency, accuracy, and energy saving.
- 2)Easier to clean, dismantle and re set-up the mould.
- 3)

The working station can run under the good lubricating condition, extends the operating life of change parts.

- 4)Improved the inner design of mould rotating table, import 90 pieces of beeline bearings for each machine from Japan directly, guaranteed the equipment precision and extended the life of machine.

4. New design of full enclosed dosage station

- 1)Easier to clean; keep the dosage in accuracy.
- 2)Enlarge the size of dosage pan (Enlarge 3cm); Increase the powder flowing uniformity in the dosage pan, accord with the international standard.
- 3)Adopt three dimensional control elements; Take the undersurface plane of dosage as datum, so as to eliminate the natural transmutation of the dosage pan and copper saucer. It is the special design in China.

Technical Parameters:

Machine type	NJP-950B/C/E	NJP-1250B/C/E
Filling type	Powder, granule, tablet	Powder, granule, tablet
Applicable capsule model	(00#-5# capsule / safety capsule A-E)	
Highest yield	57,000 tablets / hour	75,000 tablets / hour
Power requirement	380V 50Hz 2.57kw	380V 50Hz 2.57kw
Noise indicator	≤75dBA	≤75dBA
Dimensions	870X1020X1980mm	870X1020X1920mm
Machine net weight	900kg	900kg