

NJP-1200C Automatic Capsule Filling Machine



This model is an intermittent motion and hole plate type filling full automatic capsule filling equipment. It adopt optimization design for meeting 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, stably running etc. It can finish the following motion at the same time: capsule feeding, capsule separating, powder filling, capsule rejecting, capsule locking, finished capsule discharge and die hole cleaning etc. It is the most ideal hard capsule filling equipment for pharmaceutical and health food industry.

Features:

1. Is designed for a production capacity under 72000 capsules/hour.
2. Closed turret and dosing station, prevent the powder come into the turret, easy to operate, dean and change the mould.
3. New turret design, adopt 90 linear bearings from Japan to guarantee the machine precision and use life.
4. Adopt bigger cam & dosing disk design, enhance the stability of the machine and extend the use life of the machine.
5. Equipped with the oil pump for supply the lubricate oil to the cam channel, reduce the abrasion and extend the use life of the parts.
6. Automatic capsule switch, controlled by the touch screen via PLC.
7. Touch screen with user-friendly graphic operator panel.

Parameter

Max. Output	72000 Caps/Hour
Capsule Size	Suitable for filling capsule size 00#-5# Supro/safety capsule size: A-E (need to exchange the size change parts accordingly)
Dosage Type	Powder (Pellet/Tablet for optional)
Power Supply	380V 50Hz 5.05kw (optional)
Noise Index	< 75dBA
Machine Size	1020mm*860mm*1970mm Net Weight:900KG