NJP-1000 / NJP-1200 Fully Automatic Hard Capsule Filling Machine



This machine is an intermittent motion and hole plate type filling fully automatic capsule filling equipment.

This machine adopts optimization design combined the characteristics of Chinese medicine and The requirement of GMP, It has the characteristics of compact mechanism, small volume, low noise, precision filling dosage, multifunction, running stably etc.

This machine can finish the following motion at the same time: capsule feeding, capsule separating, powder filling, capsule rejecting, capsule locking, finished capsule discharge and module cleaning etc.

This machine is the most ideal hard capsule filling equipment for pharmaceutical and health food Industries.

Features

- All parts contact with the medicine powder and capsule are made of high quality stainless steel.
- The main parts adopt international advanced products such as LKO bearings, OMRON and ATMEL electric components etc.
- The dosage can be adjusted easily and reliably.
- Easy to replacing the moulds.
- Adopts cambered surface can dividing structure, compact structure, low noise, circulates steady, maintenance convenience.

Technical Parameters

Model	NJP-1000	NJP-1200
Production capacity	60000 capsules/hour	72000 capsules/hour
Applied capsule size	00# - 5# and safety capsule A-E	00# - 5# and safety capsule A-E
Filling type	Powder, granule, tablet	Power, granule, tablet
Power	2.5 KW	2.5 KW
Power supply	380/220V ,50/60HZ	380/220V ,50/60HZ
Vacuum	20 M3/H-0.02-0.05MPa	30 M3/H-0.02-0.05MPa
Dust absorption	1000 M3/H2X105PA	1000 M3/H2X105PA
Noise	< 75 dB	< 75 dB
Net weight	900 kg	900 kg
Overall size	970x820x1900 mm	970x820x1900 mm