

## Automatic Capsule Filling Machine NJP-200-400CD



Original automatic capsule filling machine at home and abroad on the basis of further improvement, a unique performance, full-featured, high technical content, reached the international advanced level, industry production capsules drugs best equipment.

## **Features & Characteristics:**

Whole machine has excellent exterior, accurate technics, simple operation and convenient using.

Filling seat will together with measure set and measure set do not at the wrong position. So avoiding the attrition of filling pole and measure set. And make loading quantity is more accurate, prolong machine's using life.

There is a difference of powder loading quantity because of the powder with mucosity and bad liquidity. So there is powder-scratching device in measure set and make power loading quantity is more accurate.

This machine has another device making the capsule of wrong position into right mould due to glutinous powder and improving finished product rate of capsule.

This machine could eliminate bad capsule (out of standard) and recycle powder from bad capsule, avoiding waste and enhancing economic effection.

It is very convenient for uninstalling, installing and cleaning. This machine's moulds could be exchanged each other. And the moulds can be used with 200C/D type, 400C/D type, meet requirements of various productive ability

It is the design of cleaner, vacuum sucker and waste pipe inside machine, avoiding induration, rupture of windpipe and leaking of gas, and convenient for the cleaning of work desktop, guarantee for no touch with organic compound, keep products accord with GMP requirements.

Filling pole made of stainless steel instead of former plastic screw cap, avoiding fissile phenomena and decrease screw, screw cap on the work desktop, making the whole machine more beautiful.

Suitable for any machine-made capsule, filling ratio is not less than 99%.

NJP-200-400C/D Adopt PLC control system, man-machine interface, When running malfunction or lack of stuff, automatic alarm, malfunction display, automatic stop, After removing malfunction, automatic dismiss alarm. And with functions of password setup, touching screen display, automatic parameter setup, data printing, reset, etc.

The jump-start axed, cam and other main damageable parts all adopt imported materials.

## **Specification:**

Machine model	NJP-200C/D	NJP-400C/D
Capacity(capsule/min)	200	400
NO.of segment bores	2	3
Capsule size	NO.00#–5#	
Filling precision	≥99%	
Overall dimension(mm)	720×680×1700mm	
weight(kg)	700kg	
Power requirement	380V 50HZ	
Power(kw)	3.32kw	
Dust suction	700m²/H 2×105pa	
Vacuum density	0.02-0.06Mpa	
Noise	<80dBA	