

NJP-C Series High Speed Automatic Capsule Filling Machine



The automatic capsule filling machine adopted PLC programmable controller, steeples frequency converter, and touch screen interface with easy operating. With fault or lack of material, the machine can be automatically alarm and shut down. The machine equipped password input, parameter setting, data printing, re-setting function which make the machine working more safety. The machine main body and powder contact parts were made by stainless steel which meet GMP standard.

FEATURES

1. Small size, low consumption of power, simplification in changing molds. Easy operating and cleaning.
2. Adopt Fugexan eliminating trough roller to transmit, less vibration, its noise is lower than 75dB while running at top speed. The powder filling dosage accuracy within $\pm 3\%$, The capsule filling rate more than 99%.
3. The turning-around parts are in full closure, having excellent lubricating conditions. Without old spot on the working bench, avoiding the cross pollution with medicines.
4. Around the dose dish are fixed with shelter, which can reduce the medicine powder cast from under the dish through another pipe.
5. Adopt the SIEMENS touch screen interface, including PLC programming controller, crystal screen displaying the accumulative output, dynamic empty capsules and medicine powder state, alarming for lacking of capsules and insufficient medicine powder stop, trouble shooting display and soon.

TECHNICAL PARAMETER

Model	2000C	3500C	7500C
Output(pcs/min)	2000	3500	7500
No. Of Bore	18	25	54
Capsule Size	#00-#4	#00-#4	#00-#4
Power(KW)	8	10.май	13.май
Weight(KG)	1000	2200	3800
Dimension(mm)	1000×1300×1900	1170×1560×2000	1700×1220×2150