

Automatic Capsule Filling Machine NJP-3500C/2000C



It adopts multi-bore dosing, batch-type rotating and speed frequency controlling. It includes whole capsule filling process: capsule sowing, separating, filling, un-separated capsule rejecting, closing, and filled capsule outputting. The machine is suitable for filling both powder and pellet.

Newly designed structure: The closed ten position rotating pad comes with high precision, low noise which is suitable for different quality of capsules. The bearing and electronics are all procured from international famous brand company for ensuring high speed and smooth running. The machine comes with dust collect for recycling and saving raw material.

All contact parts are made by high quality stainless steel which meets GMP standard.

Performance and characteristic:

- Advantage of our machine is small sized design, low energy consumption, easier changing mould, simpler operation, convenient cleaning, slightly vibrating and low noisy while high speed running.
- Perfect capsule sowing rate up to 99%.
- Small volume, low energy consumption, fast mould change, convenient operating ,easy cleaning. High transmission its, small vibration, low noise
- The rate of capsule filling is >99%.
- The turning-around parts are in full closure, having excellent lubricating conditions. No oil dirt on the working bench, avoid the cross pollution with the medicine.
- Shelters are fixed around the dose pan, which can recycle the powder, reduce the dust on working bench.
- Adopt the man-machine interface, including PLC programming controller, appear the capacity of per minutes, total output, dynamic empty capsules and medicine powder condition, alarm for capsules lacking, and automatically stop for lacking of medicine powder, breakdown diagnosing display.

Technical Parameter:

Model	NJP-3500	NJP-2000
Output	3500	2000
NO of Filling hole	25	18
Capsule filling hole	00#-4#	00#-4#
Total Power	10.5kw	8kw
Weight	2200kg	1000kg
Dimension	1170×1560×2000mm	1000×1300×1900mm