

NJP-600 Fully Automatic Hard Capsule Filling Machine



It is an intermittent full automatic capsule filling machine with multiple tamping stations, precise design and stable performance.

Following processes are completed: capsule feeding, capsule separating, powder filling, defective capsule rejecting, capsule closing, and finished capsule discharging automatically.

Function of machine reaches international advanced standard. It meets GMP requirement , and has CE certificate. It's absolutely the most ideal machine for Capsule filling of Pharmaceutical and Nutraceutical Products.

Technical Parameter

Control System	CV & VVVF, PLC Control
Overall Dimensions	930*790*1930mm
Weight(KG)	800kg
Power(KW)	4.9kw
Power Supply	AC 380V, 50Hz
Productivity	600 pcs/min
Sizes of Capsules	00#~5#
Filling Percentage	≥99.9%
Noisy	≤75dBA

Dosing Precision	>300mg+ $\leq \pm 3\%$
Compressed Air	0.06m ³ /min 0.3Mpa
Water Supply	Water-sealing Vacuum: with water tank
	Or with water supply
Vacuum	-0.02~-0.06 MPa
Dust Collector	250L/h
Working Temperature	21°C $\pm 3^{\circ}\text{C}$
Workshop Height	Manual Feeder: $\geq 2.6\text{m}$
	Automatic Feeder: $\geq 2.8\text{m}$
Workshop Humidity	40~55%
Discharge	300m ³ /h
Machine Material	304 and 316L Stainless Steel