

NJP-800 Capsule Automatic Filling Machine



The Capsule Automatic Filling Machine NJP-800 is a high-performance, fully automated machine designed to efficiently fill capsules with a variety of materials, including powders, granules, and pellets. With a production capacity of up to 48,000 capsules per hour, it is ideal for medium-scale pharmaceutical and nutraceutical production.

Features

Enclosed turntable – but not petite: a sealed turntable has been provided to allow the filling to occur in a contamination-free environment under ludicrously precise – no exposed capsule or powder – conditions.

3D Adjustable Metering Plate: For top-notch fill amounts accurate and easy, turn the clearance of the plate to your desire – no messy leak or wasted powder!

Modular Filling Mechanism – filling parts can be cut apart in a breeze. Putting them together again is a cinch! So easy to keep up and clean.

High-precision transmission – Vibration eliminated, for super-fine, stable capsule filling from start to finish.、

Small but high tech control - With precise program control for interactive descent speed and temperature. Set it, and move away.

Specification

Model:	NJP-800
Output:	48000 capsules/hour
Machine weight:	1000Kg
Machine Dimensions:	840(+339)mm*820(+339)mm*2000mm
Power Supply:	380/220V 50Hz
Motor power:	4.5KW (Standard)
No.of segment bores:	6holes
Vacuum:	Extraction rate48m3/h -0.03~-0.05Mpa
Dust:	16Kpa 135m3/h
Noise:	<75DB (A)
Making rate:	Empty capsules99.8% Full Capsule99.8%
Suitable for Capsule:	000、00,0, 1, 2, 3, 4,5#
Filling error:	±3.5%-±4.5%