

SPEC SHEET

Capsule Filling Machines <75,000 capsules/hour

NJP-950, 1250B/C/H MODELS



INTRODUCTION

These models are a hole and plate, 'tamping type' automatic capsule filling machines. Automatic capsule filling machines are designed and manufactured to directly fill up capsules with pharmaceutical powders without the need for operator involvement. The design is optimised to comply with GMP and Chinese medicine requirements. The max output for the NJP-950 and 1250 models is 57,000 and 75,000 capsules per hour respectively.

KEYWORDS Automatic | Capsule filling | Control system | Hard capsule | Medium volume

ATTRIBUTES

- The NJP-950, 1250B/C/H series has a compact mechanism, low noise, enables precision filling dosage, is multi functional and delivers stable running.
- The following processes can be completed simultaneously: capsule feeding, capsule separating, powder filling, capsule rejecting, capsule locking, finished capsule discharge and die hole cleaning.
- This machine is an ideal solution for the pharmaceutical and health food industries.

MODEL H HAS THE FOLLOWING CHARACTERISTICS:

- Control system is provided with OPC Server.
- Control system includes FDA CFR211 e-signature and e-recording for work monitoring purposes. Specific user accounts can be created for data and quality management.
- Control system comes with an industrial grade ethernet interface that connects with the OPC Client.
- A high-capacity hard-drive records messages, meeting current GMP and FDA (Food and Drug Administration) standards.
- Developed based on the Italian ESA system.

TECHNICAL PARAMETERS

Model	NJP-950B/C/H	NJP-1250B/C/H
Filling Dosage Form	Powder, Pellets, Tablet	
Capsule Size	Capsule size 00# - 5# and safety capsule A-E	
Max. Output	57,000 Capsules/Hour	75,000 Capsules/Hour
Motor Power	2.57kw	
Power Supply	AC 380V; 50Hz	
Noise	≤75dBA	
Vacuum Degree	-0.02~-0.06 MPa	
Compressed Air	Air consumption: 3m ³ /h Pressure: 0.3~0.4 MPa	
Dimensions	870×1020×1980mm	
Weight	900kg	



Model B



Model C



Model H

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