

## SPEC SHEET

# Capsule Filling Machines <150,000 capsules/hour

NJP-2000, 2500B/C/H, 2505H MODELS



**NJP-2505H**

## INTRODUCTION

NJP-2000, 2500, 2505 series automatic capsule filling machine is the successor to the NJP-2000 series, designed with new attributes for enhanced all-round performance.

Max output is 120,000 capsules/ hour for NJP-2000 and 150,000 capsules/hour for NJP-2500, 2505 machines.

**KEYWORDS** Automatic | Capsule filling | Control system | Hard capsule | High volume

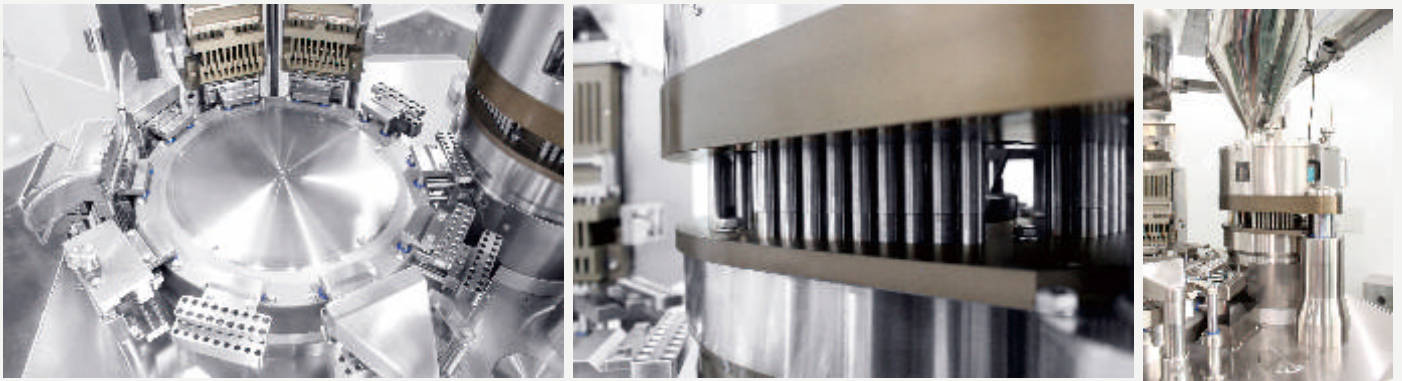
## ATTRIBUTES

- The NJP-2000, 2500 and 2505 models have enclosed turning tables for easy cleaning.
- Single movement for both upper and lower segments with two-lip seal provide a much better sealing performance.
- A combined air blowing & suction function on segment cleaning station ensures cleaning efficiency at high speeds.
- Dust-preventing rubber block on capsule discharge station.





**NJP-2000, 2500C/B/H**



## 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-2000B/C/H	NJP-2500B/C/H	NJP-2505H
Filling Dosage Form	Powder, Pellets, Tablet		
Capsule Size	Capsule size 00# - 5# and safety capsule A-E		
Max. Output	12,000 Capsules/Hour	15,000 Capsules/Hour	15,000 Capsules/Hour
Motor Power	3.47kw		
Power Supply	AC 380V; 50Hz		
Noise	≤75dBA		
Vacuum Degree	-0.02~-0.06 MPa		
Compressed Air	Air consumption: 4m <sup>3</sup> /h Pressure: 0.3~0.4 MPa		
Dimensions	1055×1200×1970mm		1122×1260×2100mm
Weight	1400kg		



**Model B**



**Model C**



**Model H**

Whilst the information has been carefully compiled to the best of our knowledge, nothing is intended as representation or warranty on our part and no statement herein shall be construed as recommendation to infringe existing patents. In the effort to improve our products, we reserve the right to make changes judged to be necessary.