

## SPEC SHEET

# Capsule Filling Machines <75,000 capsules/hour

## CF-S 950, 1250B/C/E 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 CF-S 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 CF-S 950, 1250B/C/E 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 E 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 is provided with an industrial grade ethernet interface that connects with the OPC Client.
- A high-capacity HD which can record messages, meeting current GMP and FDA (Food and Drug Administration) standards.

**TECHNICAL PARAMETERS**

Model	CF-S 950B/C/E	CF-S 1250B/C/E
Max. Output	57,000 capsules/hour	75,000 capsules/hour
Number of Die Holes	7	9

<b>Machine Specs (All Models)</b>	<b>Filling Dosage Form</b>	Powder, Pellets, Tablet
	<b>Capsule Size</b>	Capsule size 00# - 5# and safety capsule A-E
	<b>Motor Power</b>	2.57kw
	<b>Power Supply</b>	AC 380V; 50Hz
	<b>Noise</b>	≤75dBA
	<b>Vacuum Degree</b>	-0.02~-0.06 MPa
	<b>Compressed Air (clean segment)</b>	Air consumption: 3m <sup>3</sup> /h Pressure: 0.3~0.4 MPa
	<b>Dimensions</b>	870×1020×1980mm
	<b>Weight</b>	900kg

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