

SPEC SHEET

Capsule Filling Machines <228,000 capsules/hour

CF-M 3800B/C/E MODEL

INTRODUCTION

An automatic capsule filling machine is manufactured and designed to directly fill up capsules with pharmaceutical powders without the need for operator involvement.

CF-M 3800 series automatic capsule filling machines provide high-volume capsule filling solutions between 228,000 capsules per hour.

KEYWORDS Automatic capsule filling | high-volume capsule filling | hard capsule | capsule filling



ATTRIBUTES

- The CF-M 3800 model 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

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 hard drive for data recording, meeting current GMP and FDA (Food and Drug Administration) standards.

TECHNICAL PARAMETERS

Model	CF-M 3800B/C/E
Max. Output	228,000 capsules/hour
Number of Die Holes	27

Filling Dosage Form	Powder, Pellets, Tablet
Capsule Size	Capsule size 00# - 5# and safety capsule A-E
Motor Power	6.37kw
Power Supply	AC 380V; 50Hz
Noise	≤78dBA
Vacuum Degree	-0.02~-0.06 MPa
Compressed Air (clean segment)	Air consumption: 6m ³ /h Pressure: 0.3~0.4 MPa
Dimensions	1390×1300×2080mm
Weight	2400kg



Model B



Model C



Model E

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